

- Achtelig, M. 1967. Ueber die Anatomie des Kopfes von Raphidia flavipes Stein und die Verwandtschaftsbeziehungen der Raphidiidae zu den Megaloptera. Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 84:249-312. 22 figs., 8 tables. [Ref. #1267]
- , 1975. Zur Feinstruktur und Funktion der Sporoprodukte von Gregarina raphidiae Achtelig (Sporozoa, Eugregarinida). Archiv fur Protistenkunde, 117:54-59. 4 figs. [Ref. #1271]
- Achtelig, M. and N.P. Kristensen. 1973. A re-examination of the relationships of the Raphidioptera (Insecta). Zeitschrift fur Zoologische Systematik und Evolutionsforschung, 11:268-274. 2 figs. [Ref. #1275]
- Acloque, A. 1897. Faune de France, Paris. 2:1-516. [Ref. #30000]
- Albarda, H. 1889. Catalogue raisonne et synonymique des Nevropteres, observes dans les Pays-Bas et dans les Pays limitrophes. Tijdschrift voor Entomologie, 32:211-376. no figs. [Ref. #1341]
- Aldrovandus, U. 1602. De animalibus insectis libri septem. Bonosiae. 767 pp. [Ref. #1346]
- Alfken, D. 1893. Erster Beitrag zur Insektenfauna der Nordseeinsel Juist. Abhandlungen herausgegeben vom Naturwissenschaftliche Verein zu Bremen 12:97-130. [Ref. #1353]
- Alfken, J.D. 1924. Die Insekten des Memmert. Zum Problem der Besiedelung einer neu entstehenden Insel. Abhandlungen des naturwissenschaftlichen Vereins zu Bremen, 25:358-481. [Ref. #30002]
- , 1939. Systematisches Verzeichnis der Netzflugler (Mecoptera, Megaloptera und Neuroptera) von Nordwestdeutschland. Abhandlungen 2herausgegeben vom Naturwissenschaftliche Verein zu Bremen, 31:515-520. [Ref. #1354]
- Amans, P.-C. 1885. Comparaisons des organes du vol dans la serie animale. Annales des Sciences Naturelles, Zoologie, 19:9-222. [Ref. #30003]
- Ando, H. 1960. Studies on the early embryonic development of a scorpion fly, Panorpa Pryeri McLachlan (Mecoptera, Panorpidae). Scientific Report. Tokyo Kyoiku Daigaku (Section B), 9:141-143, 227-242. [Ref. #30004]
- Ando, H. 1973. Old oocytes and newly laid eggs of scorpion flies and hanging flies (Mecoptera: Panorpidae and Bittacidae). Tokyo Kyoiku Daigaku. Science Reports (Section B), 15:163-187. [Ref. #30005]
- Ando, H. and K. Haga. 1974. Studies on the pleuropodia of Embioptera, Thysanoptera, and Mecoptera. Tokyo U. Educ. Sugadaira Biol. Lab. Bull., 6:1-8. [Ref. #30006]
- Anonymous. 1883. Panorpa hybrida. Entomologische Nachrichten, 9:27-28. [Ref. #30009]
- , 1938. Mecoptera. Journal of Entomology and Zoology, 30:57-59. [Ref. #30010]
- , 1970. (Symposium: The present status of taxonomic entomology in New Zealand): The smaller terrestrial orders. New Zealand Entomologist, 4:33-34. [Ref. #30011]
- Anonymous, "GI". 1866. F. Brauer, uber Panorpidenlarven. Zeitschrift ges. Naturwiss., 23:517-518. [Ref. #30007]
- Anonymous, R.T.B. 1880. Singuliere nourriture d'un nevroptere. Feuille des Jeunes Naturalistes, 11:14. [Ref. #30008]

- Ansorge, J. 1993. *Parabittacus analis* Handlirsch 1939 und *Parabittacus lingula* (Bode 1953), Neorthophlebiiden (Insecta: Mecoptera) aus dem Oberen Lias von Deutschland. [In German with English summary]. *Palaontologische Zeitschrift*, 67(3-4):293-298. [Ref. #31003]
- Applegarth, A.G. 1939. The larva of *Apterobittacus apterus* MacLachlan (Mecoptera: Panorpidae). *Microentomology*, 4:109-120. [Ref. #30012]
- Arnett, R.H., Jr. 1985. American Insects: a handbook of the insects of America north of Mexico. Van Nostrand Reinhold Company, New York. 850 pp. [Ref. #30953]
- Arnold, J.W. 1964. Blood circulation in insect wings. *Memoirs of the Entomological Society of Canada*, No. 38:5-48. [Ref. #30013]
- Arora, G.L. 1956. The relationship of the Symphyta (Hymenoptera) to other orders of insects on the basis of adult external morphology. *Research Bull. Panjab Univ. (Ser. Zool.)*, No. 90:85-119. [Ref. #30014]
- Asahina, S., T. Edasighe, J. Hara, T. Hidaka, .... 1985. *Iconographia insectorum japonicorum, colore naturali edita. Volumen 3.* Hokuryukan, Tokyo. [In Japanese]. 1-76, 1-358 pp. [Ref. #30970]
- Ast, F. 1920. Über den feineren Bau der Facettenaugen bei Neuropteren. *Zoologische Jahrbucher (Abt. Anatomie und Ontogenie)*, 41:411-458. [Ref. #1441]
- Atchley, W.R. and R.C. Jackson. 1970. Cytological observations on spermatogenesis in four species of Mecoptera. *Canadian Journal of Genetics and Cytology*, 12:264-272. [Ref. #30015]
- Aubrook, E.W. 1939. A contribution to the biology and distribution in Great Britain of *Boreus hyemalis* (L.) (Mecopt., Boreidae). *Journal of the Society for British Entomology*, 2:13-21. [Ref. #30016]
- Austen, E.F. 1931. The present state of the national collection of insects. *Entomologist*, 64:241-242. [Ref. #30017]
- Baccetti, B. 1971. Comparative spermatology. Academic Press. 575 pp. [Ref. #30018]
- 1972. Insect sperm cells. *Advances in Insect Physiology*, 9:315-397. [Ref. #30019]
- Baccetti, B., R. Dallai, and F. Rosati. 1969. The Spermatozoa of Arthropods. 3. The lowest Holometabolic Insects. *Journal of Microsc.*, 8:233-248. [Ref. #1480]
- Balduf, W.V. 1939. The Bionomics of Entomophagous Insects. Part II. John S. Swift Company, Chicago. 384 pp. [Ref. #1491]
- Balthasar, V. 1938. Dalsi prispevek k entomologicemu vyzkumu Slovenska. *Entomologické Listy*, 1:121-128. [Ref. #30020]
- Banks, N. 1892. A synopsis, catalogue, and bibliography of the neuropteroid insects of temperate North America. *Transactions of the American Entomological Society*, 19:327-373, 6 figs. [Ref. #1]
- 1894. On a Collection of Neuropteroid Insects from Kansas. *Entomological News*, 5:178-180. no figs. [Ref. #2]
- 1895. New Neuropteroid Insects. *Transactions of the American Entomological Society*, 22:313-316. no figs. [Ref. #3]
- 1900. New genera and species of Nearctic Neuropteroid Insects. *Transactions of the American Entomological Society*, 26:239-259. no figs. [Ref. #10]

- 1904. Two Rare Neuropteroid Insects. *Entomological News*, 15:171. no figs. [Ref. #26]
- 1905. Descriptions of New Species of Neuropterous Insects from the Black Mountains, N.C. *Bulletin of the American Museum of Natural History*, 21:215-218. no figs. [Ref. #28]
- 1905. Descriptions of new Nearctic neuropteroid insects. *Transactions of the American Entomological Society*, 32:1-20. 2 plates and figures. [Ref. #27]
- 1906. Three new Species of Neuroptera. *Psyche*, 13:98-100. 1 figure. [Ref. #33]
- 1907. Catalogue of the neuropteroid insects (except Odonata) of the United States. *American Entomological Society, Philadelphia*. 53 pp. no figs. [Ref. #37]
- 1908. Neuropteroid insects - notes and descriptions. *Transactions of the American Entomological Society*, 34:255-267. 3 plates with 43 figures. [Ref. #41]
- 1911. Descriptions of new species of North American neuropteroid insects. *Transactions of the American Entomological Society*, 37:335-360. 3 plates with 35 figures. [Ref. #50]
- 1913. Synopses and descriptions of exotic Neuroptera. *Transactions of the American Entomological Society*, 39:201-242. 4 plates with 42 figures. [Ref. #59]
- 1915. Geographic Distribution of Neuropteroid Insects, with an Analysis of the American Insect Fauna. *Annals of the Entomological Society of America*, 8:125-135. no figs. [Ref. #65]
- 1918. New neuropteroid insects. *Bulletin of the Museum of Comparative Zoology, Harvard University*, 62:1-22. 2 plates with 26 figures. [Ref. #70]
- 1923. Mecoptera. *North American Fauna*, 1923 (46):158. [Ref. #30021]
- 1930. Neuropterous Insects, pp. 1045-1047, in, Strong, R.P., *The African Republic of Liberia and the Belgian Congo. Harvard African Expedition 1926-1927. Contributions from the Department of Tropical Medicine and the Institute for Tropical Biology and Medicine*, 5:1-1064. 2 figs. [Ref. #80]
- 1931. Some Neuropteroid Insects from North Borneo, particularly from Mt. Kinabalu, 13,455 ft. *Journal of the Federated Malay States Museums*, 16:411-429. 2 plates, 20 figs. [Ref. #84]
- 1931. Some neuropteroid insects from the Malay Peninsula. *Journal of the Federated Malay States Museums*, 16:377-409. 3 plates with 40 figures. [Ref. #85]
- Barber, H.S. 1904. The occurrence of the earwig-fly, *Merope tuber* Newman. (Neuroptera, Panorpidae). *Proceedings of the Entomological Society of Washington*, 6:50-51. [Ref. #30022]
- Barnes, J.W. 1956. Notes on Minnesota Mecoptera. *Entomological News*, 67:191-192. [Ref. #30023]
- Bartos, E. 1965. Ergebnisse der Albanien-Expedition 1961 des Deutschen Entomologischen Institutes. 35. Beitrag Mecoptera. *Beitrage zur Entomologie*, 15:661-664. [Ref. #30024]
- Bassus, W. 1967. Beitrag zur Neuropteren-Fauna des Naturschutzgebiets "Ostufer der Muritz". *Natur Naturschutz Mecklenburg*, 5:50-52. [Ref. #30025]
- Bauer, H. 1933. Die wachsenden Oocytenkerne einiger Insekten in ihrem Verhalten zur Nuklealfarbung. *Zeitschrift fur Zellforsch. mikrosk. Anat.*, 18:254-298. [Ref. #30026]
- Bayreuther, K. 1969. Die Cytogenetik zweier norddeutscher Populationen von *Nosopsyllus fasciatus* Bosc. (Aphaniptera). *Chromosoma*, 27:20-46. [Ref. #30027]

- Bayreuther, K. and S. Brauning. 1971. Die Cytogenetik der Flohe (Aphaniptera). II. *Xenopsylla cheopis* Rothschild 1903 und *Leptopsylla segnis* Schonherr 1811. *Chromosoma*, 33:19-29. [Ref. #30028]
- Bechet, I. 1955. Specii de Panorpate in Fauna R.P.R. (Nota I). Studii si cercetari stiintifice. Filiala Cluj, Academia R R R, Ser. 2 Stiinte biologice, agricole si medicale, 6:53-57. [Ref. #30029]
- 1967. Specii de Mecoptere (Insecta) din fauna Romaniei. *Studia Universitatis Babes-Bolyai*, 2:77-79. [Ref. #30030]
- Bekman, J.I. 1909. Russkoe entomologicheskoe Obozrenie. 9(28):?????. [Ref. #30031]
- Benoist, R. 1924. Capture [Nevr.]. *Bulletin de la Societe entomologique de France*, 29:83. [Ref. #30032]
- Berland, L. 1940. Presence en France du *Boreus hyemalis* [Mecoptera]. *Bulletin de la Societe entomologique de France*, 45:105-107. [Ref. #30033]
- 1941. A propos du *Boreus hyemalis* (Mecoptera). *Bulletin de la Societe entomologique de France*, 46:98. [Ref. #30034]
- 1962. *Atlas des Nevropteres de France, Belgique, Suisse. Megalopteres, Raphidiopteres, Nevropteres Planipennes, Mecopteres, Trichopteres [= Nouvel Atlas d'Entomologie, No. 5]*. Editions N. Boubee & Cie: Paris. 158 pp. 69 fig. & 12 plates. [Ref. #1556]
- Berlese, A. 1909. Gli insetti. 1:1-1004. [Ref. #30035]
- Bey-Bienko, G.J. 1962. Ob obschtschej klassifikatzii nasekomych [On the general classification of insects]. *Entomologicheskoe Obozreni*, 41:6-21. [Ref. #30036]
- Bicha, W. 1983. A new species of scorpionfly (Mecoptera: Panorpidae) from North Carolina. *Proceedings of the Entomological Society of Washington*, 85(1):152-155. [Ref. #30943]
- Bier, K. and P.S. Ramamurty. 1964. Elektronenoptische Untersuchungen zur Einlagerung der Dotterproteine in die Oocyte. *Naturwissenschaften*, 51:223-224. [Ref. #30037]
- Bierbrodt, E. 1943. Der Larvenkopf von *Panorpa communis* L. und seine Verwandlung, mit besonderer Berucksichtigung des Gehirns und der Augen. *Zoologische Jahrbucher (Abt. Anatomie und Ontogenie)*, 68:49-136. [Ref. #30038]
- Billberg, G.J. 1820. *Enumeratio insectorum in museo Gust. Joh. Billberg. Typis Gadelianis, [Holmiae].* 138 pp. no figs. [Ref. #1572]
- Blair, K.G. 1951. Neuroptera of the Isle of Wight. *Proceedings of the Isle of Wight Natural History (and Archaeological) Society*, 4:147-162. [Ref. #1589]
- Blanchard, C.E. 1840. Famille Myrmeleoniens. *Histoire Naturelle des Insectes Orthopteres, Nevropteres, Hemipteres, Hymenopteres, Lepidopteres et Dipteres*. Vol. 3. P. Dumenil, Paris. 672 pp. figures. Pp. 64-73. [Ref. #1590]
- Borner, C. 1904. Zur Systematik der Hexapoden. *Zoologischer Anzeiger*, 27:511-533. [Ref. #30045]
- Boese, A.E. 1973. Descriptions of larvae and key to fourth instars of North American *Panorpa* (Mecoptera: Panorpidae). *Kansas University Science Bulletin*, 50:163-186. [Ref. #30039]
- Boldyrev, B.T. 1911. O sobiranin nasekomych' na snegu. *Russkoe entomologicheskoe Obozrenie*, 11:408-409. [Ref. #30040]

- 1914. Zametka o Boreus boldyrevi Navas (Neuroptera, Panorpidae). (Notice sur le Boreus boldyrevi Navas (Neuroptera, Panorpidae). Russkoe entomologicheskoe Obozrenie, 14:203-210. [Ref. #30041]
- Bondroit, J. 1911. Contribution a la faune de Belgique. Annales de la Societe entomologique de Belgique, 55:8-13. [Ref. #30042]
- Boness, M. 1953. Die Fauna der Wiesen unter besonderer Berucksichtigung der Mahd. Zeitschrift fur Morphologie und Okologie der Tiere, 42:225-277. [Ref. #30043]
- Bormans, A. de. 1883. Un ete a Rouge-Cloitre. Annales de la Societe entomologique de Belgique (Comptes-rendus Seances de la Societe entomologique de Belgique), 27:xviii-xxxix. [Ref. #30045]
- Bornemissza, G.F. 1964. Sex attractant of male scorpion flies. Nature, 203:786-787. [Ref. #30046]
- 1966. Specificity of male sex attractants in some Australian scorpion flies. Nature, 209:732-733. [Ref. #30048]
- 1966. An attempt to control ragwort in Australia with the cinnabar moth, Callimorpha jacobaeae (L.)(Arctiidae: Lepidoptera). Australian Journal of Zoology, 14:201-243. [Ref. #30049]
- 1966. Observations on the hunting and mating behavior of two species of scorpion flies (Bittacidae: Mecoptera). Australian Journal of Zoology, 14:371-382. [Ref. #30047]
- Borradaile, L.A. and F.A. Potts. 1941. The Invertebrata. [Ref. #30050]
- Borrer, D.J., D.M. Delong, and C.A. Triplehorn. 1977. An Introduction to the study of Insects. Holt, Rinehart & Winston, New York, San Francisco. Fourth Edition. 852 pp. [Ref. #1634]
- 1981. An introduction to the study of Insects. 5th edition. Saunders College Publishing, Philadelphia. xi + 827 pp. [Ref. #1635]
- Boudreaux, H.B. 1980. Proventricular acanthalae and their phylogenetic implications. Annals of the Entomological Society of America, 73:189-196. 16 figures. [Ref. #6720]
- 1981. About the Panorpoid complex. Annals of the Entomological Society of America, 74(2):155-157. [Ref. #30927]
- Bouwman, B.E. 1931. De Sneeuwspringer (Boreus hiemalis L.). Levende Natuur, 36:218-220. [Ref. #30051]
- Brants, A. 1839. Ontleedkundige Beschouwing van de Schorpioenvlieg, Panorpa communis (Linn.). Tijdschrift voor natuurlijke Geschiedenis en Physiologie, 6:173-198. [Ref. #30052]
- Brauer, F. 1851. Entwickelungs-Geschichte der Panorpa communis. Sitzungberichte der Akademie der Wissenschaften (math.-nat. Cl.), 7:408-411. [Ref. #30053]
- 1851. (Uber die Larve von Panorpa communis). Verhandlungen der kaiserlich-koniglichen zoologisch-botanischen Gesellschaft in Wien, 1:23-24. [Ref. #30054]
- 1853. (Uber die Lebensweise des Bittacus tipularius F.). Verhandlungen der kaiserlich-koniglichen zoologisch-botanischen Gesellschaft in Wien, 3:151. [Ref. #30055]
- 1854. Beitrage zur Kenntniss des inneren Baues und der Verwandlung der Neuropteren. Verhandlungen des Zoologische-Botanischen Vereins in Wien, 4:463-472. 3 plates, 29 figures. [Ref. #1668]

- 1857. Beitrage zur Kenntniss der Verwandlung der Neuropteren. Verhandlungen der Kaiserlich-Koniglichen Zoologische-Botanischen Gesellschaft in Wien, 7:69-70. [Ref. #1675]
- 1860. *Bittacus hageni*, eine neue europaische Art, beschrieben und mit den verwandten Arten verglichen. Verhandlungen der kaiserlich-koniglichen zoologisch-botanischen Gesellschaft in Wien, 10:691-696. [Ref. #30056]
- 1863. Beitrage zur Kenntniss der Panorpiden-Larven. Verhandlungen der kaiserlich-koniglichen zoologisch-botanischen Gesellschaft in Wien, 13:307-324. [Ref. #30057]
- 1868. Verzeichniss der bis jetzt bekannten Neuropteren in Sinne Linne's. Verhandlungen der kaiserlich-koniglichen zoologisch-botanischen Gesellschaft in Wien, 18:359-416. no figs. [Ref. #1691]
- 1871. Beitrage zur Kenntniss der Lebensweise und Verwandlung der Neuropteren (*Micromus variegatus* Fabr. *Panorpa communis* L., *Bittacus italicus* Klg. und *Bittacus Hagenii* Brau.). Verhandlungen der Kaiserlich-Koniglichen Zoologische-Botanischen Gesellschaft in Wien, 21:107-116. 2 plates with 7 figs. [Ref. #1696]
- 1871. Insektenleben im Winter. Schriften des Vereins zur Verbreitung naturwissenschaftlicher Kenntnisse in Wien, 11:357-381. [Ref. #30058]
- 1876. Die Neuropteren Europas und insbesondere Oesterreichs mit Rucksicht auf ihre geographische Verbreitung. Festschrift 25jahriges Bestehen der kaiserlich-koniglichen zoologisch-botanischen Gesellschaft in Wien. Pp. 263-300. no figs. [Ref. #1698]
- 1878. Verzeichnis der Neuropteren Deutschlands und Osterreichs. Auszug aus "Die Neuropteren Europas." Entomologische Nachrichten, 3:69-90. [Ref. #1701]
- 1885. Systematisch-zoologische Studien. Sitzungsberichte der Akademie der Wissenschaften in Wien, Mathematische-Naturwissenschaftliche Klasse (Abtheilung I), 91(1):237-413. [Ref. #1703]
- Brauer, F. and F. Löw. 1857. Neuroptera austriaca. Die im Erzherzogthum Oesterreich bis jetzt aufgefundenen Neuropteren nach der analytischen Methode zusammengestellt, nebst einer kurzen Charakteristik aller europaischen Neuropteren-Gattungen. C. Gerold's Sohn: Wien. xxiii + 80 pp. 5 plates with 112 figures. [Ref. #1711]
- Brauer, F., J. Redtenbacher, and L. Ganglbauer. 1889. Fossile Insekten aus der Juraformation Ostsibiriens. Zapiski imperatorskoi Akademii Nauk, (Ser. 7) 36(no. 15):1-22. [Ref. #30059]
- Briggs, C.A. 1896. *Panorpa cognata* at Folkestone. Entomologist's monthly Magazine, (Ser. 2)7:231. [Ref. #30060]
- Brimley, C.S. 1938. Insects of North Carolina. North Carolina Department of Agriculture. 560 pp. [Ref. #1722]
- Brocher, F. 1916. Nouvelles observations biologiques et physiologiques sur les Dytiscides. Etude anatomique et physiologique de deux organes pulsatiles aspirateurs, destines a faciliter la circulation du sang dans les ailes et dans les elytres; utilite de l'alula. Constatation de la presence d'organes, fonctionnant d'une maniere semblable, chez divers autres insectes (Hymenopteres, Dipteres, Orthopteres, Lepidopteres, Nevropteres). Archives Zool. exper. gener., 55:347-373. [Ref. #30061]
- Brodie, P.B. 1873. The Distribution and Correlation of Fossil Insects, and the Supposed Occurrence of Lepidoptera and Arachnidae in British and Foreign Strata, Chiefly in the Secondary Rocks. Annual Report of the Warwickshire Natural History and Archaeological Society, 37:12-28. No figs. [Ref. #6640]

- 1874. The Distribution and Correlation of Fossil Insects, and the Supposed Occurrence of Lepidoptera and Arachnidae in British and Foreign Strata, Chiefly in the Secondary Rocks. Annual Report of the Warwickshire Natural History and Archaeological Society, 38:16-38. No figs. [Ref. #6650]
- Brohmer, P. 1982. Fauna von Deutschland: ein Bestimmungsbuch unserer heimischen Tierwelt. Quelle and Meyer, Heidelberg. [In German]. 582 pp. [Ref. #1731]
- Brown, J.M. 1937. The Mecoptera, Neuroptera, and Megaloptera of Yorkshire. Naturalist, 1937:79-87. [Ref. #1743]
- 1939. Derbyshire Mecoptera, Neuroptera and Megaloptera. Naturalist, 1939:316-318. [Ref. #30062]
- Brown, W.L., Jr. 1982. Mecoptera. Pp. 555-557, In, Parker, S.P., ed., Synopsis and classification of living organisms. Volume 2. McGraw-Hill Book Company, New York, St. Louis, etc. 1232 pp. [Ref. #30937]
- Brues, C.T., A.L. Melander and F.M. Carpenter. 1954. Classification of Insects. Bulletin of the Museum of Comparative Zoology, 108:v+1-919. [Ref. #1751]
- Brusle, J. 1971. Les infrastructures germinales males precoces (Gonocytes, spermatogonies et spermatocytes I). Annales de Biologie, 10:353-402. [Ref. #30063]
- Bugnion, E. 1921. Insecta, pp. 415-633, in Lang, A. and A. Hescheler eds. Handbuch der Morphologie der wirbellosen Tiere. 2+3 Aufl. 4:1-748. [Ref. #30064]
- Bullock, T.H. and G.A. Horridge. 1965. Structure and function in the nervous systems of invertebrates, 2:801-1272. [Ref. #30065]
- Bures, I. 1936. Prinos' k'm izutschvaneto na mreschokrlnata fauna na B'Igarija (Insecta, Neuroptera). Izvestiya na Bulgarskoto entomologichno druzhestvo, 9:135-150. [Ref. #30066]
- Burgis, H. 1992. Die Winterinsekten von Heidenberg bei Lautertal-Raiddelbach (nordwestlicher Obenwald). Naturwissenschaftlicher verein Darmstadt bericht (N.F.), 15:41-54. [Ref. #31007]
- Burkhardt, D. and I. de la Motte. 1972. Electrophysiological studies on the eyes of Diptera, Mecoptera and Hymenoptera, pp. 147-153 in, Wehner, R., ed., Information processing in the visual systems of Arthropods. 334 pp. [Ref. #30067]
- Burmeister, H.C.C. 1839. Handbuch der Entomologie. Bd. 2, Abt. 2. T.C.F. Enslin, Berlin. Pp. 397-1050. no figs. [Ref. #1771]
- Bush, G.L. 1967. The comparative cytology of the Choristidae and Nannochoristidae (Mecoptera). Proceedings of the American philosophical Society, 1966:326-328. [Ref. #30068]
- Byers, G.W. 1954. Notes on North American Mecoptera. Annals of the Entomological Society of America, 47:484-510. [Ref. #30069]
- 1955. A new species of Boreus (Mecoptera: Boreidae) from Colorado. Occasional Papers of the Museum of Zoology, University of Michigan, 562:1-4. [Ref. #30070]
- 1957. The neotropical genus Pazius (Mecoptera: Bittacidae). Occasional Papers of the Museum of Zoology, University of Michigan, 582:1-7. [Ref. #30071]
- 1958. Descriptions and distributional records of American Mecoptera. Journal of the Kansas Entomological Society, 31:213-222. [Ref. #30072]

- . 1961. An unusual new species of *Boreus* (Mecoptera: Boreidae) from Oregon. *Journal of the Kansas Entomological Society*, 34:73-78. [Ref. #30073]
- . 1962. Type specimens of Nearctic Mecoptera in European museums, including descriptions of new species. *Annals of the Entomological Society of America*, 55:466-476. [Ref. #30074]
- . 1962. Descriptions and distributional records of American Mecoptera. II. *Journal of the Kansas Entomological Society*, 35:299-307. [Ref. #30075]
- . 1963. The life history of *Panorpa nuptialis* (Mecoptera: Panorpidae). *Annals of the Entomological Society of America*, 56:142-149. [Ref. #30076]
- . 1965. The Mecoptera of Indo-China. *Pacific Insects*, 7:705-748. [Ref. #30078]
- . 1965. New and uncommon Neotropical Mecoptera. *Journal of the Kansas Entomological Society*, 38:135-144. [Ref. #30079]
- . 1965. Families and genera of Mecoptera. *Proceedings of the XII International Congress of Entomology*, London 1964. p. 123. [Ref. #30077]
- . 1966. Mecoptera from Borneo and Tioman Islands. *Pacific Insects*, 8:885-892. [Ref. #30080]
- . Synonymy in the Panorpidae (Mecoptera). *Journal of the Kansas Entomological Society*, 40:571-576. [Ref. #30081]
- . 1968. A new *Bittacus* from the Congo (Mecoptera: Bittacidae). *Journal of the Kansas Entomological Society*, 41:34-36. [Ref. #30082]
- . 1969. Ecological and geographical relationship of Southern Appalachian Mecoptera (Insecta), pp. 265-276, in Holt, P.C., ed., *The Distributional History of the Biota of the Southern Appalachians Part 1: Invertebrates*. 295 pp. [Ref. #30083]
- . 1970. New and little known Chinese Mecoptera. *Journal of the Kansas Entomological Society*, 43:383-394. [Ref. #30084]
- . 1971. An illustrated, annotated catalogue of African Mecoptera. *Kansas University Science Bulletin*, 49:389-436. [Ref. #30086]
- . 1971. Ecological distribution and structural adaptation in the classification of Mecoptera. *Proceedings of the XIII International Congress of Entomology*, Moscow 1968. 1:486. [Ref. #30087]
- . 1971. A new Neopanorpa from Nepal. *Journal of the Kansas Entomological Society*, 44:534-539. [Ref. #30085]
- . 1972. A new genus of Mecoptera from Brazil. *Journal of the Kansas Entomological Society*, 45:340-346. [Ref. #30088]
- . 1973. Zoogeography of the Meropeidae (Mecoptera). *Journal of the Kansas Entomological Society*, 46:511-516. [Ref. #30090]
- . 1973. Descriptions and distributional records of American Mecoptera. III. *Journal of the Kansas Entomological Society*, 46:362-375. [Ref. #30089]
- . 1974. New generic names for Mecoptera of Australia and New Zealand. *Journal of the Australian Entomological Society*, 13:165-167. [Ref. #30092]

- 1974. Synonymy in North American Panorpidae (Mecoptera). *Journal of the Kansas Entomological Society*, 47:22-25. [Ref. #30091]
- 1975. Descriptions and distributional records of African Mecoptera. *Journal of the Entomological Society of Southern Africa*, 38:217-222. 7 figures. [Ref. #30094]
- 1975. Ergebnisse der Bhutan Expedition 1972 des Naturhistorischen Museums in Basel. Mecoptera: Fam. Panorpidae. *Entomologica Basiliensia*, 1:87-91. 11 figures. [Ref. #30093]
- 1976. A new Appalachian Brachypanorpa (Mecoptera: Panorpodidae). *Journal of the Kansas Entomological Society*, 49(3):433-440. 10 figs. [Ref. #30096]
- 1977. Revision of the genus *Pazius* (Mecoptera: Bittacidae). *Rev. Biol. Trop.*, 25(1):109-121. 16 figs. [Ref. #30097]
- 1979. *Hylobittacus*, a New Genus of North American Bittacidae (Mecoptera). *Journal of the Kansas Entomological Society*, 52(2):402-404. no figs. [Ref. #30099]
- 1982. A new Neopanorpa (Mecoptera: Panorpidae) from Laos. *Pan-Pacific Entomologist*, 58(2):92-95. 9 figs. [Ref. #30102]
- 1986. A new Australian Genus of Bittacidae (Mecoptera). *Memoirs of the Queensland Museum*, 22(2):165-168. 6 figs. [Ref. #30103]
- 1987. Order Mecoptera. Pp. 246-252, In, Stehr, F.W., ed., *Immature Insects*. Kendall/Hunt Publishing Co., Dubuque, Iowa. xiv + 754 pp. [Ref. #30963]
- 1988. Geographical affinities of the North American Mecoptera, pp. 25-30, In, Downes, J.A. and D.H. Kavanaugh, eds., *Origins of the North American Insect Fauna*. *Memoirs of the Entomological Society of Canada*, No. 144. no figs. [Ref. #30104]
- 1989. Order Mecoptera, scorpionflies and hangingflies. Pp. 482-488, In, Borrer, D.J., C.A. Triplehorn and N.F. Johnson, *An Introduction to the study of insects*. Saunders College Publishing, Philadelphia, Fort Worth, etc. xiv + 875 pp. [Ref. #30984]
- 1989. The Nannochoristidae of South America (Mecoptera). *The University of Kansas Science Bulletin*, 54(2):25-34. 17 figs., 1 map. [Ref. #30105]
- 1989. Homologies in Wing Venation of Primitive Diptera and Mecoptera. *Proceedings of the Entomological Society of Washington*, 91(4):497-501. 7 figs. [Ref. #30106]
- 1990. *Brachypanorpa sacajawea* n.sp. (Mecoptera: Panorpodidae) from the Rocky Mountains. *Journal of the Kansas Entomological Society*, 63(2):211-217. 12 figs. [Ref. #30107]
- 1990. Order Mecoptera, pp. 177-178, In, *Systematics of the North American Insects and Arachnids: Status and Needs*, ed. M. Kosztarab and C.W. Schaefer. Virginia Agricultural Experiment Station Information Series 90-1. Blacksburg: Virginia Polytechnic Institute and State University. no figs. [Ref. #30108]
- 1991. Mecoptera (scorpion-flies, hanging-flies). Pp. 696-704, In, Naumann, I.D. and P.B. Carne. *The Insects of Australia*. Melbourne University Press, Melbourne, Australia & UCL Press Limited, London, England. 1137 pp. [Ref. #30992]
- 1992. A One-Eyed Scorpionfly (Mecoptera: Panorpidae). *Journal of the Kansas Entomological Society*, 65(3):351-352. 2 figs. [Ref. #30109]

- 1993. Autumnal Mecoptera of southeastern United States. University of Kansas Science Bulletin, 55(2):57-96. [Ref. #30993]
- 1994. Mexican species of *Kalobittacus* Esben-Petersen (Mecoptera: Bittacidae). The Canadian Entomologist, 126:1093-1099. 7 figures. [Ref. #31013]
- 1996. More on the Origin of Siphonaptera. Journal of the Kansas Entomological Society 69(3):274-277. [Ref. #31018]
- 1996. Descriptions and Distributional Records of American Mecoptera. IV. University of Kansas Science Bulletin 55(14):519-547. 99 figures. [Ref. #31023].
- 1997. Four puzzling new Species of Mecoptera. Proceedings of the Entomological Society of Washington 99(4):681-692. [Ref. #31019]
- 1999. Thirteen new Panorpidae (Mecoptera) from northern Burma. Entomologica scandinavica 30:197-218. [Ref. #31020]
- 1999 [2000]. A New Species of *Boreus* (Mecoptera: Boreidae) from Wyoming. Journal of the Kansas Entomological Society 72(3):322-326. [rEf. #31021]
- Byers, G.W. and C.V. Covell, Jr. 1981. An annotated Checklist of the Scorpionflies (Mecoptera) of Kentucky. Entomological News, 92(5):196-198. no figs. [Ref. #30100]
- Byers, G.W. and E. Florez. 1995. Two new species of Bittacidae (Mecoptera) from the Amazon forest of Southern Colombia. Tropical Zoology 8(1):153-158. [Ref. #31014]
- Byers, G.W. and R.J. Roggero. 1992. Hanging-flies of Panama (Mecoptera: Bittacidae). Pp. 594-599, 655, 664, In, Quintero, D. and A. Aiello, eds., Insects of Panama and Mesoamerica: selected studies. Oxford University Press, Oxford, New York & Tokyo. [In English with Spanish summary]. xxii + 692 pp. [Ref. #30994]
- Cameron, H.D. 1975. The history of the name *Panorpa* Linnaeus (Mecoptera). Great Lakes Entomologist, 8(3):93-97. [Ref. #30887]
- Campion, F.W. and H. Campion. 1912. *Panorpa cognata* in Surrey. Entomologist, 45:328. [Ref. #30111]
- Campion, F.W. and H. Campion. 1912. The feeding habits of scorpion-flies (Panorpidae). Entomologist, 45:321-322. [Ref. #30110]
- Campion, H. 1915. The copulation of scorpion-flies. Entomologist, 48:123. [Ref. #30227]
- Capra, F. 1937. Note Neuroterologiche. Memorie della Societa Entomologica Italiana, 69:213-214. [Ref. #1837]
- 1939. Planipennia, Mecoptera. Missione biol. Paese dei Borana, 3:157-178. [Ref. #30112]
- Carnoy, J.B. 1885. La cytodierese chez les Arthropodes. Cellule. 1:192-440. [Ref. #30113]
- Caron, D.M. 1967. Habitat and distribution of Mecoptera in East Tennessee. Journal of the Tennessee Academy of Sciences. 42:73-77. [Ref. #30114]
- Carpenter, F.M. 1926. Fossil insects from the Lower Permian of Kansas. Bulletin of the Museum of Comparative Zoology. 67:437-444. [Ref. #30115]

- . 1928. A scorpion-fly from the Green River Eocene. Annals of the Carnegie Museum. 18:241-248. [Ref. #30116]
- . 1930. The Lower Permian Insects of Kansas. Part 1. Introduction and the order Mecoptera. Bulletin of the Museum of Comparative Zoology. 70:69-101. [Ref. #30117]
- . 1931. The Biology of the Mecoptera. Psyche. 38:41-55. [Ref. #30118]
- . 1931. *Neopanorpa hirsuta* (Crampton). Psyche. 38:184-185. [Ref. #30120]
- . 1931. Revision of the Nearctic Mecoptera. Bulletin of the Museum of Comparative Zoology. 72:205-277. [Ref. #30119]
- . 1931. The Affinities of *Holcorpa maculosa* Scudder and other Tertiary Mecoptera, with descriptions of New Genera. Journal of the New York Entomological Society. 39:405-414. [Ref. #30121]
- . 1932. Additional Notes on Nearctic Mecoptera. Bulletin of the Brooklyn Entomological Society. 27:149-151. [Ref. #30122]
- . 1932. Note on *Haplodictus incertus* Navas. Psyche. 39:144. [Ref. #30123]
- . 1933. A new *Boreus* from British Columbia (Mecoptera). Canadian Entomologist. 65:94-95. [Ref. #30124]
- . 1935. New Nearctic Mecoptera, with Notes on other Species. Psyche. 42:105-122. [Ref. #30125]
- . 1936. Descriptions and Records of Nearctic Mecoptera. Psyche. 43:56-64. [Ref. #30126]
- . 1938. Mecoptera from China, with Descriptions of New Species. Proceedings of the Entomological Society of Washington. 40:267-281. [Ref. #30127]
- . 1939. Records and Notes of Nearctic Mecoptera and Raphidiodea. Bulletin of the Brooklyn Entomological Society. 34:162-166. 1 figure. [Ref. #1849]
- . 1941. A New Genus of Mecoptera from Tasmania. Papers and Proceedings of the Royal Society of Tasmania. 1940:51-53. [Ref. #30128]
- . 1943. The Lower Permian Insects of Kansas. Part 9. The Orders Neuroptera, Raphidiodea, Caloneurodea and Prothoptera (Probnisidae), with additional Protodonata and Megasecoptera. Proceedings of the American Academy of Arts and Sciences. 75:55-84. [Ref. #1853]
- . 1945. Panorpidae from China (Mecoptera). Psyche. 52:70-78. [Ref. #30129]
- . 1948. Notes on Chinese Panorpidae (Mecoptera). Psyche. 55:28-30. [Ref. #30130]
- . 1953. The Biology of *Brachypanorpa* (Mecoptera). Psyche. 60:28-36. [Ref. #30131]
- . 1954. The Baltic Amber Mecoptera. Psyche. 61:31-40. [Ref. #30132]
- . 1954. Additional Notes on *Brachypanorpa*. Psyche. 60:154. [Ref. #30133]
- . 1972. The Affinities of *Eomerope* and *Dinopanorpa* (Mecoptera). Psyche. 79:79-87. [Ref. #30134]
- . 1975. Note on *Bittacus validus* in Baltic amber. Psyche. 82(3-4):303. [Ref. #30885]

- 1986. Substitute names for the extinct genera Cycloptera Martynova (Mecoptera) and Parelcana Carpenter (Orthoptera). *Psyche*.93(3-4):375-376. [Ref. #30966]
- 1992. Treatise on Invertebrate Paleontology. Part R. Arthropoda 4. Vols. 3 and 4: Superclass Hexapoda. The Geological Society of America and The University of Kansas, Boulder, Colorado and Lawrence, Kansas. 655 pp. 265 figures, 2 tables. [Ref. #7245]
- Carpenter, G.H. 1895. *Boreus hiemalis L.*, in the Edinburgh District. *Annals of Scottish Natural History*. 1895:199. [Ref. #30135]
- Carpentier, F. 1919. (Capture du *Boreus hyemalis* en Belgique). *Bulletin de la Societe entomologique de Belgique*. 1:144. [Ref. #30136]
- Castellani, O. 1957. Contributo alla conoscenza della fauna entomologica d'italia. Neuroptera. *Bollettino dell'Associazione Romana di Entomologia*. 11/12:9-14. [Ref. #1875]
- Cazal, P. 1948. Les glandes endocrines retrocerebrales des Insectes (etude morphologique). *Bulletin biologique de la France et de la Belgique* (Supplement). 32:1-227. [Ref. #7002]
- 1948. Les glandes endocrines retro-cerebrales des insectes (etude morphologique). *Bulletin biologique de la France et de la Belgique* (Supplement). 33:9-18. [Ref. #30137]
- Chadwick, L.E. 1959. Spinasternal musculature in certain insect orders. *Smithsonian miscellaneous Collections*. 137:117-155. [Ref. #30138]
- Chapman, J.A. 1954. Observations on Snow Insects in Western Montana. *Canadian Entomologist*. 86:357-363. [Ref. #30139]
- Chapmann, R.N. 1918. The basal connections of the tracheae of the wings of insects, In, Comstock, J.H., *The Wings of Insects*. 430 pp. [Ref. #30140]
- Chau, H.C.-S. and G.W. Byers. 1978. The Mecoptera of Indonesia: Genus *Neopanorpa*. The University of Kansas Science Bulletin. 51(11):341-405. 153 figs. [Ref. #30098]
- Cheetham, C.A. 1921. *Boreus hyemalis* in Yorkshire. *Naturalist*. 1921:16. [Ref. #30142]
- 1921. Why is *Boreus* a Winter Insect? *Naturalist*. 1921:167-168. [Ref. #30141]
- Chen, S.H. 1946. Evolution of the Insect Larva. *Transactions of the Royal Entomological Society of London*. 97:381-404. [Ref. #30143]
- Cheng, F.-y. 1949. New Species of Mecoptera from Northwest China. *Psyche*. 56:139-173. [Ref. #30144]
- 1952. Additions to the Mecopterous Fauna of Formosa. *Psyche*. 59:89-95. [Ref. #30145]
- 1953. Three New Species of Panorpidae (Mecoptera). *Psyche*. 60:119-122. [Ref. #30146]
- 1957. Descriptions of New Panorpidae (Mecoptera) in the Collection of the California Academy of Sciences. *Memoirs of the College of Agriculture, national Taiwan University*. 5:27-33. [Ref. #30148]
- 1957. Revision of the Chinese Mecoptera. *Bulletin of the Museum of Comparative Zoology*. 116:1-118. [Ref. #30147]
- Cholodowski, N.A. 1912. Kurs entomologii, teoreticeskoj i prikladnoj. 3. Aufl., Bd. 1, 1-507; Bd. 2, 1-577. [Ref. #30149]

Chou, I., R. Ran and S. Wang. 1981. [Studies on the classification of Chinese Mecoptera]. [In Chinese with English summary]. Entomotaxonomia 3(1):1-22. [Ref. #30955]

Chou, I., S. Wang, Z. Li and X. Tong. 1987. [New species of Mecoptera from Hunan Province (1) - studies on classification of Chinese Mecoptera (3).] [In Chinese with Esperanto summary]. Entomotaxonomia. 9(3):201-212[Ref. #30973]

Clench, H.K. 1968. The Mecoptera of Powdermill Nature Reserve. Powdermill Nat. Reserve, Carnegie Museum, Research Reports. 20:1-10. [Ref. #30150]

Cobelli, R. de. 1912. *Boreus hiemalis* Linn.ermill Nature Reserve. Zeitschrift fur wissenschaftliche InsektenBiologie. 8:112. [Ref. #30151]

-----, 1913. *Boreus westwoodi* Hagen. Zeitschrift fur wissenschaftliche InsektenBiologie. 9:132. [Ref. #30152]

Cochayne, E.A. 1933. A Season in Arctic Russia. Proceedings and Transactions of the South London entomological and natural History Society. 1933:118-132. [Ref. #30153]

-----, 1907. Some Old-World Types of Insects in the Miocene of Colorado. Science (N.S.). 26:446-447. [Ref. #30154]

-----, 1908. Fossil Insects from Florissant, Colorado. Bulletin of the American Museum of Natural History. 24:59-69. 1 plate with 13 figures. [Ref. #1916]

-----, 1909. Descriptions of Tertiary Insects. VI. American Journal of Science. 27:381-387. 12 figures. [Ref. #7229]

-----, 1909. A Catalogue of the Generic Names based on American Insects and Arachnids from the Tertiary Rocks, with Indications of the Type Species. Bulletin of the American Museum of Natural History. 26:77-86. no figures. [Ref. #1918]

-----, 1916. British Fossil Insects. Proceedings of the United States National Museum. 49:469-499. 6 plates with 53 figures. [Ref. #1924]

-----, 1921. Fossil Insects in the British Museum. -VI. Oligocene Insects from Gurnet Bay, Isle of Wight. Annals and Magazine of Natural History. (9)7:453-480. 50 figures. [Ref. #1926]

-----, 1924. Fossil Insects in the United States National Museum. Proceedings of the United States National Museum. 64:1-15. [Ref. #30155]

-----, 1926. A Fossil Orthopterous Insect formerly referred to Mecoptera. Proceedings of the Entomological Society of Washington.28:142. [Ref. #30156]

Cockle, J.W. 1908. The Mating of *Boreus californicus*. Canadian Entomologist. 40:101-108. [Ref. #30157]

-----, 1914. Snow Insects. Proceedings of the Entomological Society of Washington. 4:51-52. [Ref. #30158]

-----, 1914. The Mating of *Boreus californicus*. Proceedings of the Entomological Society of Washington. 4:52-54. [Ref. #30159]

Cole, A.C. 1938. Insect Collecting in the Great Smoky Mountains National Park, Tennessee. Journal of the Tennessee Academy of Sciences. 13:274-276. [Ref. #30160]

Cole, A.C. and D.S. Gillespie. 1950. Mecoptera Records from Tennessee. Journal of the Tennessee Academy of Sciences. 25:84-85.[Ref. #30161]

- Comstock, J.H. 1888. An Introduction to Entomology. 234 pp. [Ref. #30162]
- , 1918. The wings of the Mecoptera. The Wings of Insects. Comstock Publishing Co., Ithaca, New York. 430 pp. [Ref. #1939]
- Cook, E.F. 1944. The Morphology and Musculature of the Labrum and Clypeus of Insects. Microentomology, 9:1-35. [Ref. #30163]
- Cooper, K.W. 1940. The Genital Anatomy and Mating Behavior of *Boreus brumalis* Fitch (Mecoptera). American Midland Naturalist, 23:354-367. [Ref. #30164]
- , 1951. Compound Sex Chromosomes with anaphasic Precocity in the Male Mecopteran, *Boreus brumalis* Fitch, Journal of Morphology, 89:37-57. [Ref. #30165]
- , 1972. A Southern California *Boreus*, *Boreus notoperates* n.sp. I. Comparative Morphology and Systematics. (Mecoptera: Boreidae). Psyche, 79:269-283. [Ref. #30166]
- , 1973. Patterns of Abdominal Fusions in Male *Boreus* (Mecoptera). Psyche, 80:270. [Ref. #30167]
- , 1974. Sexual Biology, Chromosomes, Development, Life Histories and Parasites of *Boreus*, especially of *B. notoperates*. A Southern California *Boreus*. II. (Mecoptera: Boreidae). Psyche, 81:84-120. [Ref. #30168]
- Cooper, K.W. and P. Dessart. 1975. Adult, larva and biology of *Conostigmus quadratogenalis* Dessart & Cooper, sp. n. (Hym. Ceraphronoidea), parasite of *Boreus* (Mecoptera) in California. Bulletin Annales de la Societe royale belge de Entomologie, 111:37-53. [Ref. #30169]
- Corbet, S.A. 1970. Insects on Hogweed Flowers: a Suggestion for a Student Project. J. Biol. Educ., 4:133-143. [Ref. 30170]
- Costa Lima, A. da. 1943. Insectos do Brasil. Vol. 4. Escuela Nacional de Agronomia, Serie Didatica Nr. 5, Rio de Janeiro. 141 pp. [Ref. #1962]
- Cotton, M.J. 1970. The Distribution of *Boreus hyemalis* (L.) (Mecoptera) on a Sand Dune System. Entomologist's monthly Magazine, 106:174-176. [Ref. #30171]
- Crampton, G.C. 1917. A phylogenetic Study of the Larval and Adult Head in Neuroptera, Mecoptera, Diptera and Trichoptera. Annals of the Entomological Society of America, 10:337-344. [Ref. #30172]
- , 1918. A Phylogenetic Study of the Terminal Abdominal Structures and Genitalia of Male Apterygota, Ephemerida, Plecoptera, Neuroptera, Orthoptera and their allies. Bulletin of the Brooklyn Entomological Society, 13:49-68. [Ref. #1971]
- , 1918. The Genitalia and terminal abdominal Structures of male Neuroptera and Mecoptera with notes on Psocidae, Diptera and Trichoptera. Psyche, 25:47-59. [Ref. #1972]
- , 1919. A Phylogenetic Study of the Mesothoracic Terga and Wing Bases in Hymenoptera, Neuroptera, Mecoptera, Diptera, Trichoptera and Lepidoptera. Psyche, 26:58-64. [Ref. #1973]
- , 1920. A Comparison of the Genitalia of Male Hymenoptera, Mecoptera, Neuroptera, Diptera, Trichoptera, Lepidoptera, Homoptera and Strepsiptera, with Those of Lower Insects. Psyche, 27:34-44. [Ref. #1976]
- , 1920. Remarks on the Basic Plan of the Terminal Abdominal Structures of the Males of Winged Insects. Canadian Entomologist, 52:178-183. [Ref. #1977]

- 1921. The sclerites of the head, and the mouthparts of certain immature and adult insects. Annals of the Entomological Society of America, 14:65-110. [Ref.#1979]
- 1921. Note on the Surgonopods of Certain Mecoptera and Neuroptera. Psyche, 28:151. [Ref. #1978]
- 1922. The Genitalia of Male Diptera and Mecoptera compared with Those of Related Insects, from the Standpoint of Phylogeny. Transactions of the American Entomological Society, 48:207-225. [Ref. #30173]
- 1923. A Comparison of the Labium in Certain Holometabolous Insects from the Standpoint of Phylogeny. Proceedings of the Entomological Society of Washington, 25:171-180. [Ref. #1981]
- 1926. A Comparison of the Neck and Prothoracic Sclerites throughout the Orders of Insects from the Standpoint of Phylogeny. Transactions of the American Entomological Society, 52:199-248. [Ref. #1984]
- 1927. The Thoracic Sclerites and Wing Bases of the Roach *Periplaneta americana* and the Basal Structures of the Wings of Insects. Psyche, 34:59-72. [Ref. #30174]
- 1928. The Grouping of the Insect Orders and their Lines of Descent. Entomologist, 61:82-85. [Ref. #30176]
- 1928. The Eulabium, Mentum, Submentum and Gular Region of Insects. Journal of Entomology and Zoology, 20:1-18. [Ref. #30175]
- 1929. The Terminal Abdominal Structures of Female Insects compared Throughout the Orders from the Standpoint of Phylogeny. Journal of the New York Entomological Society, 37:453-511. [Ref. #30177]
- 1930. The Wings of the Remarkable Archaic Mecopteran *Notiothauma reedi* McLachlan with Remarks on their Protoblattoid Affinities. Psyche, 37:83-103. [Ref. #30178]
- 1931. A Phylogenetic Study of the Posterior Metathoracic and basal Abdominal Structures of Insects with particular Reference to the Holometabola. Journal of the New York Entomological Society, 39:323-357. [Ref. #1985]
- 1931. The Genitalia and Terminal Structures of the Male of the Archaic Mecopteran *Notiothauma reedi*, compared with related Holometabola from the Standpoint of Phylogeny. Psyche, 38:1-21. [Ref. #30179]
- 1932. A Phylogenetic Study of the Head Capsule in certain Orthopteroid, Psocoid, Hemipteroid and Holometabolous Insects. Bulletin of the Brooklyn Entomological Society, 27:19-50. [Ref. #30180]
- 1938. The Structures called Parameres in Male Insects. Bulletin of the Brooklyn Entomological Society, 33:16-24, 9 figures. [Ref. #1986]
- 1940. The Mating Habits of the Winter Mecopteron, *Boreus brumalis* Fitch. Psyche, 47:125-128. [Ref. #30181]
- Crampton, G.C. and W.H. Hasey. 1915. The Basal Sclerites of the Leg in Insects. Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 39:1-26. [Ref. #1987]
- Crins, W.J. 1981. The distribution of snow scorpionflies (Mecoptera: Boreidae) in Ontario. Ontario Fld. Biol. 35(1):43-47. [Ref. #30935]
- Crossley, A.C. and D.F. Waterhouse. 1969. The Ultrastructure of a Pheromone-Secreting Gland in the Male Scorpion-Fly *Harpobittacus australis* (Bittacidae: Mecoptera). Tissue and Cell, 1:273-294. [Ref. #30182]

Crowson, R.A., et. al. 1967. Chapter 19. Arthropoda: Chelicerata, Pycnogonida, Palaeoisopus, Myriapoda and Insecta. Pp. 499-534 in The Fossil Record, W.B. Harland, et al., eds. Geological Society, London. 6 figures. [Ref. #1989]

Cuenot, L. and L. Mercier. 1914. Sur quelques especes reliques de la faune de Lorraine. La vie epigee de Niphargus aquilex Schiodte. Bulletin de la Societe zoologique de France, 39:83-97. [Ref. #30183]

Cullen, M.J. 1974. The Distribution of Asynchronous Muscle in Insects with particular Reference to the Hemiptera: an Electron Microscope Study. Journal of Entomology (Ser. A), 49:17-41. [Ref. #30184]

Currie, G.A. 1932. Some Notes on the Biology and Morphology of the Immature Stages of *Harpobittacus tillyardi* (Order Mecoptera). Proceedings of the Linnean Society of New South Wales, 57:116-122. [Ref. #30185]

Currie, G.A. and R.V. Fyfe. 1938. The Fate of Certain European Insects introduced into Australia for the Control of Weeds. Journal of the Council for scientific and industrial Research, Australia, 11:289-301. [Ref. #30186]

Curtis, J. 1824. British Entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland: containing coloured figures from nature of the most rare and beautiful species, and in many instances of the plants upon which they are found. London. [Ref. #2000]

Dalman, J.W. 1823. Analecta Entomologica. Typis Lindhianis, Holmiae. 104 pp. no figs. [Ref. #2018]

Dalton, S. 1975. Borne on the Wind. Dalton and Company, New York. [Ref. #30187]

Das, G.M. 1937. The Musculature of the Mouth-parts of Insect Larvae. Quarterly Journal of microscopical Science, 80:39-80. [Ref. #30188]

de Viedma Hitos, M.G., J.R. Baragano Galan and A. 1984. Introduccion a la entomologia. Alhambra, Madrid. [In Spanish]. 208 pp. [Ref. #30944]

Debaisieux, P. 1938. Organes Scolopidiaux des Pattes d'Insectes. II. Cellule, 47:79-202. [Ref. #30189]

Deegener, P. 1909. Die Metamorphose der Insekten. 56 pp. [Ref. #30190]

Degeer, C. 1771. Onzieme memoire. Des hemerobes, des fausses-friganes, des mouches-scorpions et des raphidies. Pp. 706-747 in Memories pour servir a l'histoire des insectes. Vol. 2, pt. 2. P. Hesselberg, Stockholm. 1175 pp. [Ref. #2033]

Degeer, K. 1779. Abhandlungen zur Geschichte der Insekten, Bd. 2, 384 pp. [Ref. #30191]

DeMoll, R. 1918. Der Flug der Insekten und der Vogel. 67 pp. [Ref. #30192]

DeMoll, R. and L. Scheuring. 1912. Die Bedeutung der Ocellen der Insekten. Zoologische Jahrbucher (Allgem. Zool. Phys.), 31:519-628. [Ref. #30193]

Desa, E. 1845. Nouvelles excursions et sejours dans les glaciers et les hautes regions des Alpes, de M. Agassiz et de ses compagnons de voyage. 266 pp. [Ref. #30194]

Dohanian, S.M. 1915. Notes on the External Anatomy of *Boreus brumalis* Fitch. Psyche, 22:120-123. [Ref. #30195]

Dorokhova, G.I. and O.M. Martynova. 1987. [26. Order Mecoptera.] [In Russian]. Opredeliteli Faune SSSR, 153:97-106. [Ref. #30969]

- Douglas, J.W. 1867. *Boreus hyemalis* near Croydon. *Entomologist's monthly Magazine*, 4:166. [Ref. #30196]
- Downes, J.A. 1958. The Feeding Habits of Biting Flies and their Significance in Classification. *Annual Review of Entomology*, 3:249-266. [Ref. #30197]
- Dufour, L. 1841. Recherches anatomiques et physiologiques sur les Orthopteres, les Hymenopteres et les Nevropteres. *Mem. Math. Savants Etrangers*, 7:265-647. [Ref. #2127]
- Dugdale, I.S. ? Female genital Contegmation in the Classification of Lepidoptera. *New Zealand Journal of Zoology*, 1:127-146. [Ref. #30198]
- Dupuis, C. 1950. Origine et developpement des organes genitaux externes des males d'insectes. *Annales de Biologie*, (Ser. 3) 26:21-36. [Ref. #30199]
- Dwigubsky, I.A. 1892. *Primitiae Faunae Mosquensis*. Izd. 2-oe. 1892:108. [Ref. #30200]
- Dziedzielewicz, J.. 1867. Wykaz owadow siatkoskrzydlych (Neuroptera). *Sprawozdanie komisyi fizyjograficznej ... oraz materyjaly do fizyjografii Krajowej*, 1:158-165. [Ref. #30201]
- 1883. Sieciowki (Neuroptera) zebrane w okolicach Kolomyi i nad Dniestrem w r. 1882. *Sprawozdanie komisyi fizyjograficznej ... oraz materyjaly do fizyjografii Krajowej*, 17:244-252. [Ref. #30202]
- 1884. Sieciowki (Neuroptera) i Prasiannice (Pseudoneuroptera) zebrane na Pokuciu w ciagu lata 1883. *Sprawozdanie komisyi fizyjograficznej ... oraz materyjaly do fizyjografii Krajowej*, 18:225-229. [Ref. #30203]
- 1889. Nowy dodatek do fauny owadow siatkoskrzydlych. *Sprawozdanie komisyi fizyjograficznej ... oraz materyjaly do fizyjografii Krajowej*, 23:112-118. [Ref. #30204]
- 1890. Przeglad fauny krajowej owadow siatkoskrzydlych. Neuroptera, Pseudoneuroptera. *Sprawozdanie komisyi fizyjograficznej ... oraz materyjaly do fizyjografii Krajowej* (Series 2), 26:26-151. [Ref. #2149]
- 1898. Wiadomosci o owadach siatkoskrzydlych (Neuroptera) zawarte w roczniku z r. 1896 czasopisma niemieckiego. *Illustrirte Wochenschrift fur Entomologie Neudamm* i porownanie spostrzezen o pojawie odnosnych gatunkow w krajach Polski a w szczegolnosci w Galicyi. *Kosmos*, 22:190-197. [Ref. #30205]
- 1911. Owady siatkoskrzydle (Neuropteroidea), zebrane w zachodnich Karpatach w roku 199. *Sprawozdanie komisyi fizyjograficznej ... oraz materyjaly do fizyjografii Krajowej* (Series 2), 45:39-44. [Ref. #2156]
- 1914. O owadyie Posmezku (*Boreus*) zygacym na ziemiach Polski. *Kosmos*, 39:42-45. [Ref. #30206]
- 1919. Owady siatkoskrzydlowate ziem Polski (Insecta Neuropteroidea Poloniae terrarum). *Rozprawy i wiadomosci z Museum im. Dzieduszyckich*, 3:105-168. [Ref. #2157]
- 1905. Sieciarki (Neuroptera genuina) i Prasiannice (Archiptera) zebrane w ciagu lat 1902 i 1903. *Sprawozdania. Komisyi Fizyograficzna. Polska Akademia Umiejetnosci w. Krakowie*, 38:104-125. [Ref. #2152]

- 1908. Sieciarki (Neuroptera genuina) i Prasiatnice (Archiptera) zebrane w ciagu lat 1904 i 1905. Sprawozdanie komisyj fizyograficznej ... oraz materyjaly do fizyografii Krajowej, 42:13-25. [Ref. #2155]
- Eaton, A.E. 1867. On some British Neuroptera. Annals and Magazine of Natural History, 19:395-401. [Ref. #30207]
- Eglin-Dederling, W. 1967. Vorlaufige Mitteilung über die Verbreitung von *Boreus hiemalis* L. und *Boreus westwoodi* Hag. in der Schweiz (Mecoptera, Boreidae). Mitteilungen der Schweizerischen Entomologischen Gesellschaft, 39:207-208. [Ref. #30208]
- Eidmann, H. and F. Kuhlhorn. 1970. Lehrbuch der Entomologie. Parey, Hamburg and Berlin. 633 pp. [Ref. #2197]
- Enderlein, G. 1910. Über die Phylogenie und Klassifikation der Mecopteren unter Berücksichtigung der fossilen Formen. Zoologischer Anzeiger, 35:385-399. [Ref. #30209]
- 1912. Zur Kenntnis der Mecopteren Javas. Notes Leyden Museum 34:235-239. [Ref. #30210]
- Engelhardt, G.P. 1915. Mecoptera of the northeastern United States. Bulletin of the Brooklyn Entomological Society, 10:106-112. [Ref. #30211]
- Erber, D. 1972. Einige neue Fundorte für *Chionea lutescens* (Dipt. Tipulidae) in Hessen. Entomologische Zeitschrift, Frankfurt am Main, 82:169-175. [Ref. #30212]
- Erichson, W.F. 1848. Neuroptera, Pp. 586-587 in Reisen in Britisch-Guiana in den Jahren 1840-1844, R. Schomburgk, ed. Theil 3. Leipzig. [Ref. #2246]
- Esben-Petersen, P. 1902. Bidrag til en fortægnelse over arktisk Norges Neuropterfauna [1]. Tromsø Museums Arshefter, 25:119-153. [Ref. #2257]
- 1906. Neuroptera Danica. Planipennia. Entomologiske Meddelelser, 8:21-49. 8 figures. [Ref. #2255]
- 1912. H. Sauter's Formosa-Ausbeute. Neuroptera Planipennia [1]. Entomologische Mitteilungen, 1:197-198. 2 figures [Ref. #126]
- 1913. Notes on African Bittacidae. Revue zoologique africaine, 3:135-145. [Ref. #30213]
- 1913. Mecoptera and Planipennia collected in Java by Edward Jacobson. Notes from the Leyden Museum, 35:225-236. 6 figures. [Ref. #131]
- 1913. H. Sauter's Formosa-Ausbeute. Planipennia II, Megaloptera and Mecoptera. Entomologische Mitteilungen, 2:222-228, 257-265. 15 figures. [Ref. #130]
- 1914. Bestemmelsestabel over Danmarks Mecopterer, Megalopterer og Neuropterer [Part 1]. Flora og Fauna, 1914:129-144. 9 figures. [Ref. #2262]
- 1914. New Genera and Species of Mecoptera. Entomologiske Meddelelser. 10:129-132. [Ref. #30214]
- 1915. A Synonymic List of the Order Mecoptera together with Descriptions of New Species. Entomologiske Meddelelser. 10:216-242. [Ref. #30215]
- 1917. Two Species of Bittacidae (Neuroptera) from South Africa. Annals of the South African Museum, 17:187-190. [Ref. #30216]

- 1918. Results of Dr. E. Mjoberg's Swedish Scientific Expeditions to Australia 1910-1913. 18. Neuroptera and Mecoptera. *Arkiv for Zoologi*, 11(26):1-37. [Ref. #143]
- 1921. Mecoptera. Monographic Revision. Collections Zoologiques du Baron Edm. de Selys Longchamps. Catalogue Systematique et Descriptif. 5:1-172. [Ref. #30217]
- 1927. New and little-known Species of Mecoptera and Neuroptera in the Zoological Museum of Helsingfors. *Notulae Entomologicae*, 7:13-18. 7 figures. [Ref. #2266]
- 1929. Netvinge og skorpionfluer (Neuroptera og Mecoptera). *Danmarks Fauna*, 33:1-134. 90 figs. [Ref. #2267]
- 1932. Notizen zur Neuropteren- und mecopterenfauna Kleinasiens. *Konowia*, 11:163-167. 1 figure. [Ref. #176]
- 1933. Bidrag til en fortægnelse over Bornholms insektfauna: Orthoptera, Plecoptera, Ephemeroptera, Odonata, Copeognatha, Neuroptera, Mecoptera, Trichoptera. *Entomologiske Meddelelser*, 18:215-238. No figures. [Ref. #175]
- 1934. Bidrag til en Fortægnelse over Bornholms Insekta. 2det Supplement. *Flora og Fauna*, 1934:94-97. No figures. [Ref. #6461]
- 1934. Two new Species of Panorpa Linn. (Mecoptera). *Videnskabelige Meddelelser fra Dansk naturhistorisk Forening, Kjobenhaven*, 97:211-213. [Ref. #30218]
- 1935. Two new Species of Harpobittacus Gerst. (Mecoptera). *Videnskabelige Meddelelser fra Dansk naturhistorisk Forening, Kjobenhaven*, 99:1-3. [Ref. #30219]
- 1940. Bidrag til en Fortægnelse over Sonderjyllands Insekta. IV. Sonderjyllands Neuropterer og Mecopterer (Netvinger og Skorpionsfluer). *Flora og Fauna*, 46:1-8. No figures. [Ref. #2280]
- Essig, E.O. 1926. Insects of western North America. Macmillan, New York. 1035 pp. No figures. [Ref. #2286]
- 1942. College Entomology. Macmillan, New York. 900 pp. No figures. [Ref. #2288]
- Evans, J.W. 1942. The Morphology of Nannochorista maculipennis Tillyard (Mecoptera). *Transactions of the Royal Society of South Australia*, 66:218-225. [Ref. #30220]
- 1942. A Mecopterous Larva from Tasmania and Notes on the Morphology of the Insect Head. *Papers and Proceedings of the Royal Society of Tasmania*, 1941:31-35. [Ref. #30221]
- Evans, W. 1897. Boreus hiemalis L., near Edinburgh. *Annals of Scottish Natural History*, 1897:49-50. [Ref. #30222]
- 1898. Boreus hiemalis L., in Midlothian. *Annals of Scottish Natural History*, 1898:55. [Ref. #30223]
- 1900. Boreus hiemalis (L.), in Lanarkshire. *Annals of Scottish Natural History*, 1900:55. [Ref. #30224]
- 1914. Boreus hiemalis (L.), in East Lothian, etc. *Scottish Naturalist*, 1914:23. [Ref. #30225]
- Eyer, J.R. 1926. Morphological Significance of Juxta in the Male Genitalia of Lepidoptera. *Bulletin of the Brooklyn Entomological Society*, 21:32-37. [Ref. #30226]
- Fabricius, J.C. 1775. *Systema entomologiae, sistens Insectorvm classes, ordines, genera, species, adiectis synonymis, locis, descriptionibvs, observationibvs. Flensbvrgi et Lipsiae*. 832 pp. No figures. [Ref. #2307]

- 1781. Species insectorum exhibentes eorum differentias specificas, synonyma auctorum, loca natalia, metamorphosis adiectis observationibus, descriptionibus. Hamburgi et Kilonii. Tome 1. 552 pp. No figures. [Ref. #2309]
- 1787. Mantissa Insectorum sistens eorum species non per detectas adiectis characteribus genericis, differentiis specificis, emendationibus, observationibus. Hafniae. Tome 1. 348 pp. No figures. [Ref. #2310]
- 1793. Entomologia systematica emenda et aucta secundum classes, ordines, genera, species adiectis synonymis, locis observationibus, descriptionibus. Hafniae. Vol. 2. 519 pp. No figures. [Ref. #2311]
- 1794. Entomologie Systema. 4 Bde., Hafniae. [Ref. #30228] Farbotko, J. 1929. Materjaly do znajomosci aparatu kopulacyjnego wojsilek (Panorpa). (Materialen zur Kenntnis des Genitalapparates der Panorpaten). Prace Towarzystwa przyjaciol Nauk Wilnie, 5:49-91. [Ref. #30229]
- Farbotko, J. 1929. Przyczynek do znajomosci wojsilek polnocno-wschodniej Polski. (Beitrag zur Kenntnis der Panorpatenfauna des nordostlichen Polen). Prace Towarzystwa przyjaciol Nauk Wilnie, 5:135-141. [Ref. #30230]
- Felt, E.P. 1896. The scorpion-flies. pp. 463-480, in, J.A. Lintner, ed., [10.] Report of the State Entomologist to the Regents of the University of the State of New York, for the year 1894, 48(1894):339-636. [Ref. #30231]
- 1896. A Study of Panorpa and Bittacus. Proceedings of the American Association of Science, 44:157. [Ref. #30232]
- Felton, J.C. 1975. Insects on Hothfield local nature reserve. Transactions of the Kent Field Club, 5(3):150-174. 9 tables. [Ref. #2323]
- Ferris, G.F. 1940. The Myth of the Thoracic Sternites of Insects. Microentomology, 5:87-90. [Ref. #2330]
- Ferris, G.F. and B.E. Rees. 1939. The Morphology of Panorpa nuptialis Gerstaecker (Mecoptera: Panorpidae). Microentomology, 4:79-108. [Ref. #30233]
- Feytaud, J. 1924. Les ennemis naturels de l'Eudemis et de la Cochylis. Revue de Zoologie agricole et appliquee, 23:66-73. [Ref. #30234]
- Fischer, J.B. 1778. Versuch einer Naturgeschichte von Livland. 372 pp. [Ref. #30235]
- Fitch, A. 1847. Winter Insects of eastern New York. American Journal of Agricultural Science, 5:274-284. [Ref. #30236]
- 1851. Winter Insects of New York. Transactions of the Royal Entomological Society of London, 1851:95-98. [Ref. #30237]
- 1885. ... in, J.A. Lintner, Second Report on the injurious and other insects of the State of New York. 265 pp. [Ref. #30238]
- Fjellberg, A. and L. Greve. 1968. Notes on the genus Boreus in Norway. Norsk Entomologisk Tidsskrift, 15:33-34. [Ref. #30239]
- Fletcher, J.E. 1885. Neuroptera-Planipennis in Worcestershire. Entomologist's monthly Magazine, 21:257. [Ref. #2355]
- Flint, O.S., Jr. 1977. Mecoptera. p. 248. In, Hurlbert, S.H., ed., Biota aquatica de Sudamerica austral. San Diego State University, California. i-xv, 342 pp. [Ref. #30923]

- Fordham, W.J. 1930. *Panorpa cognata* Ramb., a scorpion fly new to Yorkshire. *Naturalist*, 1930:194. [Ref. #30240]
- Franz, H. 1961. Mecoptera. Pp. 449-451 in *Die Nordost-Alpen im Spiegel ihrer Landtierwelt*, H. Franz, ed. Vol. 2. Univ. Verlag Wagner, Innsbruck. 792 pp. [Ref. #2378]
- Fraser, F.C. 1943. Ecological and biological notes on *Boreus hyemalis* (L.) (Mecopt., Boreidae). *Journal of the Society of British Entomology*. 2:125-129. [Ref. #30241]
- 1953. Contribution a l'etude de la zone d'inondation du Niger (mission G. Remaudiere) 1950). I. - Odonata, Neuroptera and Mecoptera. *Bulletin de l'Institut Francaise d'Afrique Noire*, 15:1523-1528. 1 figure. [Ref. #2398]
- 1959. Mecoptera, Megaloptera, Neuroptera. *Handbooks for the identification of British Insects*. Royal Entomological Society, London. 1(12-13):1-40. [Ref. #2404]
- Frey, H. and R. Leuckart. 1847. *Lehrbuch der Anatomie der wirbellosen Tiere*. 626 pp. [Ref. #30242]
- Frey, R. 1913. Beitrag zur Kenntnis der Arthropoden-Fauna im Winter. *Medd. Societas Fauna Flora fennica*, 39:106-121. [Ref. #30243]
- Fridolin, V.J. 1936. Schivotno-rastitelnye soobschetschestva gornoj strany Chibin. *Izvestiya Akad. Nauk SSSR*, 3:272-275. [Ref. #30244]
- Friedrich, H. 1953. Neuroptera. Dr. H.G. Bronn's Klassen und Ordnungen des Tierreichs. Bd. 5, Abt. 3, Buch 12, Teil a. Akademische Verlagsgesellschaft Geest & Portig K.-G., Leipzig. 148 pp. 97 figures. [Ref. #2419]
- Froggatt, W.W. 1902. Notes on Australian Neuroptera and their life-histories. *Proceedings of the Linnean Society of New South Wales*, 27:358-369. No figures. [Ref. #2424]
- Frost, S.W. and J.P. Brown. 1957. A preliminary study of Pennsylvania Mecoptera. *Journal of the New York Entomological Society*, 63:53-58. [Ref. #30245]
- Fudakowski, J. 1924. Znane i nowe stanowiska *Boreus hiemalis* L. i *B. westwoodi* Hag. (Neuropteroidea - Mecoptera). (Neue und bekannte Standorte von *Boreus hiemalis* L. u *B. westwoodi* Hag. in Polen). *Polskie Pismo Entomologiczne*, 2:202-204. [Ref. #30247]
- Fudalewicz-Niemczyk, W. 1963. L'innervation et les organes sensoriels des ailes des Dipteres et comparaison avec l'innervation des ailes d'insectes d'autres ordres. *Acta Zoologica Cracoviensia*, 8:351-462. [Ref. #30246]
- Fuller, H. 1954. Das Thorakalsketlett von *Boreus westwoodi* Hag. *Zoologische Jahrbucher* (Abt. Anatomie und Ontogenie), 73:425-449. [Ref. #30248]
- 1955. Die Muskulatur des Thorax von *Boreus westwoodi* Hag. *Zoologische Jahrbucher* (Abt. Anatomie und Ontogenie), 74:189-210. [Ref. #30249]
- Gadeau de Kerville, H. 1932. Melanges entomologiques. 5e Memoire II. Catalogue embryonnaire des Nevropteres, Megalopteres, Rhaphidiopteres, Mecopteres, Psocopteres, Plecopteres, Ephemeropteres et Trichopteres de la Normandie. *Bulletin de la Societe des Amis des Sciences naturelles* (et du Museum de Rouen), 66/67:263-492, no figs. [Ref. #2448]
- Gassner, G. 1963. Notes on the biology and immature stages of *Panorpa nuptialis* Gerstaecker (Mecoptera: Panorpidae). *Texas Journal of Science*, 15:142-154. [Ref. #30250]

- , 1967. A paracrystalline body in primary Spermatocytes and primary oocyte nurse cells of the scorpion fly *Panorpa nuptialis* G. (Mecoptera). *Journal of biophysical and biochemical Cytology*, Supplement: *Journal of Cell Biology*, 35:166A. [Ref. #30252]
- , 1967. Synaptinemal complexes: recent findings. *Journal of biophysical and biochemical Cytology*, Supplement: *Journal of Cell Biology*, 35:166A-167A. [Ref. #30251]
- Gassner, G., O.P. Breland and J.J. Bieseile. 1972. The Spermatozoa of the Scorpion Fly *Panorpa nuptialis*: a transmission electron microscope study. *Annals of the Entomological Society of America*, 65:1302-1309. [Ref. #30253]
- Gaunitz, D. 1927. *Boreus westwoodi* Hag. *Entomologisk Tidskrift*, 48:54. [Ref. #30254]
- Gehrs, C. 1908. Verzeichnis der in der naheren und weiteren Umgebung Hannovers von mir beobachteten Netzflugler oder Neuroptera. *Jahresbericht naturhist. Ges. Hannover*, 55/57:176. [Ref. #30255]
- Gerstaecker, A. 1863. Ueber einige neue Planipennien aus den Familien der Hemerobiiden und Panorpiden. *Stettiner entomologische Zeitung*, 24:168-188, no figs. [Ref. #2553]
- , 1885. Uber einige Arten der Gattung *Bittacus* Latr. *Mitteilungen des naturwissenschaftlichen Vereins fur Neu-Vorpommern und Rügen in Greifswald*, 16:117-121. [Ref. #30256]
- Ghilarov, M.S. 1961. Evolution des modes d'insemination chez les insectes au cours de leur phylogénèse. *Scientia*, 96:386-391. [Ref. #30257]
- Gibson, W.W. and J.L. Carillo. 1959. Lista de insectos en la colección entomológica de la Oficina de Estudios Especiales, S.A.G. Folleto misceláneo (Secretaría de agricultura y ganadería), No. 9:1-254. [Ref. #30258]
- Giebel, C.G. 1852. *Deutschlands Petrefacten*. 706 pp. [Ref. #30259]
- , 1856. Fauna der Vorwelt mit steter Berücksichtigung der lebenden Thiere. Brockhaus: Leipzig. Abt. 1, Bd. 2. xviii + 511 pp. [Ref. #7248]
- Gilson, G. 1884. Etude comparée de la spermatogénèse chez les Arthropodes. *Cellule*, 1:1-188. [Ref. #2604]
- Girard, M.J.A. 1879. Traité élémentaire d'Entomologie. Bd. 2, fasc. 1. 1024 pp. [Ref. #2612]
- Gmelin, J.F. 1788. 13. Aufl., in, C. von Linne, *Systema naturae, sive regna tria naturae systematicae proposita per classes, ordines, genera et species*. 3 Bde. [Ref. #30260]
- Godron, D.-A. 1862. Zoologie de la Lorraine ou Catalogue des Animaux Sauvages observés jusqu'ici dans cette ancienne province. *Mémoires de l'Academie de Stanislas*, 1862:355-643. [Ref. #30261]
- Gollner-Scheiding, U. 1967. Bibliographie der Bestimmungstabellen europäischer Insekten (1880-1963). Teil I: *Apterygota* bis *Siphonaptera*. Beiträge zur Entomologie, 17:697-958. [Ref. #30262]
- Goodman, L.J. 1970. The Structure and Function of the Insect Dorsal Ocellus. pp. 97-195, in, J.W. L. Beament, J.E. Treherne & V.B. Wigglesworth, eds., *Advances in Insect Physiology*. volume 7. 473 pp. [Ref. #30263]
- Goslin, R.M. 1950. Additional Records of *Boreus brumalis* (Mecoptera: Boreidae) from Tennessee. *Journal of the Tennessee Academy of Science*, 25:309. [Ref. #30264]

- Gouin, F.J. 1963. Anatomie, Histologie und Entwicklungsgeschichte der Insekten und der Myriapoden. Das Abdomen der Insekten. Fortschritte Zool., 15:337-353. [Ref. #30265]
- Grasse, P.P. 1951. Ordre des Mecopteres. pp. 71-124, in, Grasse, P.P., ed., Traite de Zoologie. 10(1). 975 pp. [Ref. #30266]
- Gray, G.R. 1832. New species of Insects of all the Orders, in, E. Griffith, ed., The Animal Kingdom arranged in Conformity with its Organization by the Baron Cuvier. Volumes 14 (570 pp.) and 15 (769 pp.). [Ref. #30267]
- Grell, K.G. 1938. Der Darmtraktus von *Panorpa communis* L. und seine Anhange bei Larve und Imago. (Ein Beitrag zur Anatomie und Histologie der mecopteren). Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 64:1-86. [Ref. #30268]
- , 1942. Der Genitalapparat von *Panorpa communis* L. (Ein weiterer Beitrag zur Anatomie und Histologie der Mecopteren). Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 67:513-588. [Ref. #30269]
- Greve, L. 1965. *Boreus hyemalis* (L.) new to Norway, and recent records of Norwegian Mecoptera. Norsk Entomologisk Tidsskrift, 13:17-18.[Ref. #30270]
- , 1966. Skorpionsfluer og snelopper. Naturen, 90:346-354.[Ref. #30271]
- , 1975. New records of Norwegian Mecoptera. Norsk Entomologisk Tidsskrift, 22:7-8. [Ref. #30272]
- , 1976. Neuroptera and Mecoptera. Fauna of Hardangervidda, 7:5-9, No figs. [Ref. #2676]
- Groschke, J.G. 1805. Beschreibung der Provinz Curland ... (anonym). 375 pp. [Ref. #30273]
- Gross, J. 1903. Untersuchungen über die Histologie des Insectenovariums.Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 18:71-186. [Ref. #2698]
- Gunther, K. 1956. Systematik und Stammesgeschichte der Tiere 1939-1953. Fortschritte Zool., 10:33-278. [Ref. #30274]
- , 1962. Systematik und Stammesgeschichte der Tiere 1954-1959.Fortschritte Zool., 14:268-547. [Ref. #30275]
- Guérin-Méneville, F.E. 1844. Iconographie du règne animal de G. Cuvier, ou représentation d'après nature de l'une des espèces les plus remarquables, et souvent non encore figurées, de chaque genre d'animaux. Insectes. Paris. 576 pp., 3 pl. w/ figs. [Ref. #2707]
- Gurney, A.B. 1937. A new Species of *Panorpa* from Utah, with Notes on other Nearctic Species (Mecoptera). Proceedings of the Entomological Society of Washington, 39:222-227. [Ref. #30276]
- , 1938. Synonymy in the genus *Panorpa* (Mecoptera). Proceedings of the Entomological Society of Washington, 40:52. [Ref. #30277]
- Haase, E. 1889. Die Abdominalanhange der Insekten mit Berücksichtigung der Myriopoden. Morphologisches Jahrbuch, 15:331-435. [Ref. #30278]
- Hagen, H.A.. 1845. Die Neuroptera der Linneischen Sammlung. Stettiner entomologische Zeitung, 6:155-156. [Ref. #2732]

- 1850. Uebersicht der neueren Litteratur, betreffend die Neuropteren Linnes. Stettiner entomologische Zeitung, 11:67-83, 362-378, no figs. [Ref. #7017]
- 1854. Ueber die Neuropteren der Bernsteinfauna. Verhandlungen der Kaiserlich-Königlichen Zoologische-Botanischen Gesellschaft in Wien, 4:221-232, no figs. [Ref. #445]
- 1856. Die im Bernstein befindlichen Neuropteren der Vorwelt bearbeitet von F.J. Pictet-Baraban ... und Dr. H. Hagen. Die im Bernstein befindlichen organischen Reste der Vorwelt gesammelt in Verbindung mit mehreren bearbeitet und herausgegeben von Dr. Georg Carl Berendt, G.C. Berendt, ed. Bd. 2. Berlin. Pp. 41-125. [Ref. #2738]
- 1858. Russlands Neuropteren. Stettiner entomologische Zeitung, 19:110-134, no figs. [Ref. #448]
- 1858. Synopsis of the British Planipennes. Entomologist's Annual, 1858:17-33, no figs. [Ref. #447]
- 1860. Examen des Nevropteres (Non Odonates) recueillis en Sicile par M.E. Bellier de la Chavignerie. Annales de la Societe Entomologique de France, (3)8:746-748, no figs. [Ref. #2744]
- 1861. Synopsis of the Neuroptera of North America, with a list of the South American species. Smithsonian miscellaneous Collections, 4(1):xx, 1-347. no figs. [Ref. #455]
- 1863. Die Odonaten- und Neuropteren-Fauna Syriens und Klein-Asiens. Wiener entomologische Monatsschrift, 7:193-199, no figs. [Ref. #2752]
- 1863. Abbot's Handzeichnungen im Britischen Museum und die Neuroptera Georgiens. Stettiner entomologische Zeitung, 24:369-378, no figs. [Ref. #2751]
- 1866. Synopsis of the genus Boreus. Entomologist's monthly Magazine, 3:132. [Ref. #30279]
- 1867. Revision der von Herrn Uhler beschriebenen Odonaten. Stettiner entomologische Zeitung, 28:87-95. [Ref. #30280]
- 1873. Report on the Pseudoneuroptera and Neuroptera of North America in the Collection of the late Th. W. Harris. Proceedings of the Boston Society of Natural History, 15:263-301, no figs. [Ref. #2759]
- Hagvar, S. 1971. Field observations on the ecology of a snow insect, *Chionea araneoides* Dalm. (Dipt., Tipulidae). Norsk Entomologisk Tidsskrift, 18:33-37. [Ref. #30281]
- Handlirsch, A. 1904. Über einige Insektenreste aus der Permformation Russlands. Zapiski imperatorskoi Akademii Nauk (Ser. 8), 16:1-8. [Ref. #30282]
- 1906. Die Fossilen Insekten und die Phylogenie der rezenten Formen. W. Engelmann, Leipzig. 1430 pp., see notes. [Ref. #2803]
- 1910. Über die Phylogenie und Klassifikation der Mecopteren. Zoologischer Anzeiger, 35:671-672. [Ref. #30283]
- 1912. Über einige Beziehungen zwischen Palaeontologie, geographischer Verbreitung und Phylogenie der Insekten. Transactions of the 2nd International Congress of Entomology, Oxford. 2:248-270. [Ref. #2810]
- 1925. Geschichte, Literatur, Technik, Paläontologie, Phylogenie, Systematik der Insekten. Handbuch der Entomologie, Ch. Schroder, ed. Vol. 3. G. Fischer, Jena. 1201 pp. P. 836, 1040 figs. [Ref. #2815]

Handlirsch, A. and M. Beier. 1936. Ordnung der Pterygogenea: Panorpatae oder Mecoptera = Schnabel- oder Skorpion-Fliegen. Pp. 1468-1490, in, W. Kukenthal, Handbuch der Zoologie. Bd. 4, 2. Halfte, 1. Teil, pp. 893-1728. [Ref. #30378]

Handschin, E. 1935. Indo-australische Neuropteren und Mecopteren. Revue Suisse de Zoologie, 42:683-714, 18 figs. [Ref. #2822]

Hansen, H.J. 1930. Studies on Arthropoda. Part 3. 376 pp. [Ref. #30284]

Hanstrom, B. 1941. Die Corpora cardiaca und Corpora allata der Insekten. Biologia generalis, 15:485-531. [Ref. #30285]

Hardwicke, T. 1825. Description of the Cermatia longicornis and of three new insects from Nepaul. Transactions of the Linnean Society of London, 14:131-136. [Ref. #30286]

Hardy, J. 1848. Note on *Boreus hyemalis*. Zoologist, 6:2175. [Ref. #30287]

----- 1885. *Boreus hyemalis* L. in Berwickshire. Scottish Naturalist, 8:64. [Ref. #30288]

Harris, T.W. 1862. A treatise on some of the insects injurious to vegetation. 3 Aufl., 640 pp. [Ref. #30289]

Harrison, J.W.H. 1915. Neuroptera. Vasculum, 1:56-57. [Ref. #30290]

Hasken, W. 1939. Der Thorax von *Panorpa communis* L. Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 65:295-338. [Ref. #30291]

Hassan, A.A.G. 1944. The Structure and Mechanism of the Spiracular Regulatory Apparatus in adult Diptera and certain other Groups of Insects. Transactions of the Royal Entomological Society of London, 94:103-153. [Ref. #30292]

Hawes, J.L. 1947. Entomological Society of Washington, 573rd regular meeting, May 1, 1947. [Notes on Mecoptera by S.J. Parfin]. Proceedings of the Entomological Society of Washington, 49:254-258. [Ref. #30293]

Hayhow, S.J. 1982. Mecoptera in South Yorkshire. Sorby Red. 20:68-70. [Ref. #30950]

Heberdey, R.F. 1931. Zur Entwicklungsgeschichte, vergleichenden Anatomie und Physiologie der weiblichen Geschlechtsausfuhrwege der Insekten. Zeitschrift fur Morphologie und Okologie der Tiere, 22:416-586. [Ref. #7003]

Heddergott, H. 1939. Kopf und Vorderdarm von *Panorpa communis* L. Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 65:229-294. [Ref. #30294]

Heer, O. 1850. Die Insectenfauna der Tertiargebilde von Oeningen und von Radoboj in Croatiens. Bd. 2. 269 pp. [Ref. #30295]

Heming, B.S. 1975. Antennal Structure and Metamorphosis in *Frankliniella fusca* (Hinds)(Thripidae) and *Haplothrips verbasci* (Osborn)(Phlaeothripidae)(Thysanoptera). [Mecoptera, p. 60]. Quaestiones entomologicae, 11:25-68. [Ref. #30296]

Henneguy, L.F. 1904. Les Insectes. Morphologie - Reproduction - Embryogenie. 804 pp. [Ref. #30297]

Hennig, W. 1953. Kritische Bemerkungen zum phylogenetischen System der Insekten. Beitrage zur Entomologie, 3(Sonderheft):1-85. [Ref. #30298]

- 1968. Kritische Bemerkungen über den Bau der Flugelwurzel bei den Dipteren und die Frage nach der Monophylie der Nematocera. Stuttgarter Beiträge zur Naturkunde, 193:1-23. [Ref. #30299]
- 1968. Wirbellose II. Gliedertiere. Taschenbuch der Zoologie Bd. 3, 3. Aufl. 175 pp. [Ref. #30300]
- 1969. Die Stammesgeschichte der Insekten. W. Kramer, Frankfurt am Main. 436 pp., 7 neurop. figs. [Re. #2870]
- 1973. Diptera (Zweiflugler), pp. 1-337, in, W. Kukenthal, J.G. Helmcke, et al., Handbuch der Zoologie. Bd. 4, 2 Hälften, 2 Aufl., 2. Teil, Nr. 31 (Lieferung 20). [Ref. #30301]
- Hepburn, H.R. 1969. The skeleto-muscular System of Mecoptera. The Head. University of Kansas Science Bulletin, 48:721-765. [Ref. #30302]
- 1969. The Proventriculus of Mecoptera. Journal of the Georgia Entomological Society, 4:159-167. [Ref. #30303]
- 1970. The Skeleto-muscular system of Mecoptera. The Thorax. University of Kansas Science Bulletin, 48:801-844. [Ref. #30304]
- Hepburn, H.R. and J.M. Farr. 1975. On the Structure of the Cuticle of Mecoptera. Journal of Entomology (Ser. A), 50:97-105. [Ref. #30305]
- Herter, K. 1943. Die Beziehungen zwischen der Ökologie und der Termotaxis der Tiere. Biologia generalis, 17(1/2): ??. [Ref. #30306]
- 1953. Der Temperatursinn der Insekten. 378 pp. [Ref. #30307]
- Hetrick, L.A. 1935. The Morphology of the Head of the Scorpion-fly [Panorpa nuptialis Gerst. (Mecoptera)]. Proceedings of the Louisiana Academy of Sciences, 2:113-120. [Ref. #30308]
- Heyden, L. von. 1896. Die Neuropterenfauna der weiteren Umgebung von Frankfurt am Main. Bericht der Senckenbergischen Naturforschenden Gesellschaft in Frankfurt am Main, 1896:105-123. [Ref. #2907]
- Heymons, R. 1896. Zur Morphologie der Abdominalanhänge bei den Insekten. Morphologisches Jahrbuch, 24:178-204. [Ref. #30309]
- Hilton, W.A. 1938. [Nervous System and Sense Organs.] LXXII Mecoptera. Journal of Ent. Zool., 30:57-58. [Ref. #30310]
- Hine, J.S. 1898. The North American Species of the genus Bittacus. Journal of the Columbus horticultural Society, 13:105-115. [Ref. #30311]
- 1901. A Review of the Panorpidae of America north of Mexico. Bulletin of the scientific Laboratories of Denison University, 11:241-264. [Ref. #30312]
- Hinton, H.E. 1946. A new Classification of Insect Pupae. Proceedings of the Zoological Society of London, 116:282-328. [Ref. #30313]
- 1949. On the Function, Origin, and Classification of Pupae. Proceedings of the South London ent. nat. History Society, 1947/1948:111-154. [Ref. #30314]
- 1955. On the Structure, Function and Distribution of the Prolegs of the Panorpoidea, with a Criticism of the Berlese-Imms Theory. Transactions of the Royal Entomological Society of London, 106:455-545. [Ref. #30315]

- . 1958. The Phylogeny of the Panorpoid Orders. *Annual Review of Entomology*, 3:181-206, no figs. [Ref. #2920]
- . 1963. The ventral Ecdysial Lines of the Head of Endopterygote Larvae. *Transactions of the Royal Entomological Society of London*, 115:39-61. [Ref. #30316]
- . 1971. Polyphyletic Evolution of Respiratory Systems of Eggshells, with a Discussion of Structure and Density-Independent and Density-Dependent selective Pressures, pp. 17-36, in, V.H. Heywood, Scanning Electron Microscopy. Academic Press, London. 331 pp. [Ref. #30318]
- . 1971. Some neglected phases in Metamorphosis. *Proceedings of the Royal Entomological Society of London*, 35:55-64. [Ref. #30317]
- . 1973. Neglected Phases in Metamorphosis: a Reply to V.B. Wigglesworth. *Journal of Entomology* (Ser. A), 48:57-68. [Ref. #30319]
- . 1981. Biology of Insect Eggs. Vol. 2. Pergamon Press, Oxford. xviii + 475-778 pp. [Ref. #2921]
- Hirashima, Y., K. Morimoto and O. Taduchi. 1989. Taxonomy of Insects. Kawashima Shoten, Tokyo. [In Japanese]. 597 pp. [Ref. #30996]
- Hlavac, T.F. 1974. Merope tuber (Mecoptera): a Wing-Body interlocking Mechanism. *Psyche*, 81:303-306. [Ref. #30320]
- Hobby, B.M. and F.J. Killington. 1934. The Feeding Habits of British Mecoptera; with a Synopsis of the British Species. *Transactions of the Society of British Entomology*, 1:39-49. [Ref. #30321]
- Holzel, E. 1943. Zur Insektenfauna Karntens: Orthopteroidea - Neuropteroidea. *Carinthia* (Ser. II), ??:68-76. [Ref. #30324]
- Hoffmann, J. 1966. Faune des Mecopteres du Grand-Duche de Luxembourg. *Archives de l'Institut de Grand-ducal de Luxembourg*, 31:105-159. [Ref. #30322]
- Hollande, A.C. 1921. La Cellule Pericardiale des Insectes. *Archives d'Anatomie Microscopique*, 18:85-293. [Ref. #30323]
- Homann, H. 1924. Zum Problem der Ocellenfunktion bei den Insekten. *Zeitschrift fur vergleichende Physiologie*, 1:541-578. [Ref. #30325]
- Hong, Y., D. Yan and D. Wang. 1989. Discovery of Early Cretaceous Cretacechorista gen. nov. Insecta: Mecoptera from Jiuquan Basin, Gansu Province. [In Chinese with English summary]. *Mem. Beijing Nat. Hist. Mus.*, 44:1-9. [Ref. #30986]
- Hong, Y.-c. 1982. Jiuquan pendi kunchong huashi [= Mesozoic Fossil Insects of Jiuquan Basin in Gansu Province]. Geological Publishing House, Beijing. [In Chinese with English summary], 187 pp., see notes. [Ref. #3018]
- . 1983. Beijiang zhongzhu Inoshi kunchong huashi [= Middle Jurassic fossil insects in north China]. Geological Publishing House, Beijing. [In Chinese with English summary]. 223 pp., see notes. [Ref. #3020]
- Horn, E. 1975. The Contribution of different Receptors to Gravity Orientation in Insects. *Fortschritte Zool.* 23:1-17. [Ref. #30326]
- Houttuin, M. 1768. *Natuurlijke historie of vitvoerige beschrijving der Dieren, Planten en Mineraalen, volgens het samelstel vn den Heer Linnaeus. Eerste deels, twaalfde stuck. Vervolg der Insekten.* 624 pp. [Ref. #3032]

- Howard, L.O. 1882. Habits of *Bittacus apterus*. American Naturalist, 1882:596-597. [Ref. #30327]
- , 1905. The Insect Book., 429 pp. [Ref. #30328]
- Hoyt, C.P. 1952. The Evolution of the Mouth Parts of Adult Diptera. Microentomology, 17:61-125. [Ref. #30329]
- Hyatt, A. and J. Arms. 1890. Guides for Science Teaching. No. 8 (Insecta: pp. 176-177). Boston Society of Natural History, Boston., 300 pp. [Ref. #30330]
- Ilin, F.F. ??. Boreus bei Murmansk. [Ref. #30331]
- Imhoff, L. and J.D. Labram. 1845. Insekten der Schweiz; die vorzuglichsten Gattungen je durch eine Art bildlich dargestellt von J.D. Labram nach Anleitung und mit Text von Dr. L. Imhoff. Basel. Vols. 4, 5. [Ref. #3074]
- Imms, A.D. 1937. Recent Advances in Entomology. 2 Aufl., 431 pp. [Ref. #30332]
- , 1944. On the Constitution of the Maxillae and Labium in Mecoptera and Diptera. Quarterly Journal of microscopical Science, 85:73-96. [Ref. #30333]
- , 1947. Insect Natural History. 317 pp. [Ref. #30334]
- , 1951. A General Textbook of Entomology. 8 Aufl., 727 pp. [Ref. #30335]
- International Commission of Zoological Nomenclature. 1943. Opinion 140: On the Method of Forming the Family Names for *Merops* Linnaeus, 1758 (Aves) and for *Merope* Newman, 1838 (Insecta). Opinions and Declarations Rendered by the International Commission on Zoological Nomenclature., 2:47-53. [Ref. #30336]
- , 1954. Direction 6. Additions to the Official List of Family-Group Names in Zoology of the Names Meropidae (Class Aves) and Meropeidae and Tingidae (Class Insecta). Opinions and Declarations Rendered by the International Commission on Zoological Nomenclature. 2(part 55):665-684. [Ref. #30338]
- , 1954. Direction 4. Addition to the Official Lists and Official Indexes of certain Scientific Names and of the Titles of Certain Books dealt with in Opinions 134-160, exclusive of Opinion 149. Opinions and Declarations Rendered by the International Commission on Zoological Nomenclature. 2(part 53):629-652. [Ref. #30337]
- Ishahara, T., M. Miyatake, S. Hisamatsu, T. Edashi. 1953. The Insect Fauna of Mt. ishizuchi and Omogo Valley, Iyo, Japan. Transactions of the Shikoku Entomological Society, 3(suppl.):5-137. [Ref. #3104]
- Issiki, S. 1927. New and Rare Species of Mecoptera from Corea, Formosa and Japan. Insecta Matsumurana, 2:1-12. [Ref. #30339]
- , 1929. Descriptions of new Species of the genus *Panorpa* from Japan and Formosa. Journal of the Society of Tropical Agriculture, 1:182-191. [Ref. #30340]
- , 1929. Descriptions of new Mecoptera from the Japanese Empire. Transactions of the Natural History Society of Taiwan, 19:260-314. [Ref. #30341]
- , 1931. Two new Species of Scorpion Flies (Insecta, Order Mecoptera). Annals and Magazine of Natural History, 7:219-222. [Ref. #30342]

- 1933. Morphological Studies on the Panorpidae of Japan and Adjoining Countries and Comparison with American and European Forms. Japanese Journal of Zoology, 4:315-416. [Ref. #30343]
- 1965. Notes on some Mecoptera from Formosa. Spec. Bull. lepidopterol. Soc. Jap., 1:245. [Ref. #30344]
- Issiki, S. and F.-Y. Cheng. 1947. Formosan Mecoptera with Descriptions of New Species. Memoirs of the College of Agriculture, national Taiwan University, 1:1-17. [Ref. #30345]
- Iwasaki, Y. 1993. Mating behaviour in a Japanese hanging fly, *Bittacus mastrillii*. [In Japanese]. Insectarium, 30(10):4-9. [Ref. #31009] Jacobson, M. 1965. Insect Sex Attractants. (Mecoptera, p. 45). 154 pp. [Ref. #30346]
- Jaffuel, P.F. 1930. Contribucion al estudio de los Mecopteros. Revista Chilena de Historia Natural, 33:537-549. [Ref. #30347]
- Jander, R., E. Horn and M. Hoffmann. 1970. Die Bedeutung von Gelenkrezeptoren in den Beinen fur die Geotaxis der hoheren Insekten (Pterygota). Zeitschrift fur vergleichende Physiologie, 66:326-342. [Ref. #30348]
- Jander, U. 1966. Untersuchungen zur Stammesgeschichte von Putzbewegungen von Tracheaten. Zeitschrift fur Tierpsychologie, 23:799-844. [Ref. #3121]
- Jaroshevsky, W.A. 1881. [Neuroptera of Kharkoff; russisch]. Trudy Obshchestva ispytatelei prirody pri imperatorskom Kharkovskom Univ., 15:1-11. [Ref. #30350]
- Jarzembowksi, E.A. 1980. Fossil insects from the Bembridge Marls, Palaeogene of the Isle of Wight, southern England. Bulletin of the British Museum of Natural History, Geology, 33:237-293, 77 figures. [Ref. #3131]
- Jaus, J. 1935. Faunistisch-ökologische Studien im Anningergebiet, mit besonderer Berücksichtigung der xerothermen Formen. Zoologische Jahrbücher (Abt. Systematik, Okol. und Geographie), 66:291-362. [Ref. #30351]
- Jell, P.A. and P.M. Duncan. 1986. Invertebrates, mainly insects, from the freshwater, Lower Creataceous, Koonwarra Fossil Bed (Korumburra Group), south Gippsland, Victoria. Mem. Assoc. Australas Palaeontol. 3:111-205. [Ref. #30965]
- Johnson, C.G. 1969. Migration and Dispersal of Insects by Flight. 763 pp. [Ref. #30352]
- Johnson, C.W. 1904. *Merope tuber*. Psyche, 11:38. [Ref. #30353]
- 1913. *Merope tuber* in Massachusetts. Psyche, 20:170. [Ref. #30354]
- Johnson, N.F. 1995. Variation in male genitalia of *Merope tuber* Newman (Mecoptera: Meropidae). Journal of the Kansas Entomological Society, 68(2):224-233. [Ref. #31012]
- Johnson, P.J. 1977. Winter collecting in the Oregon Coast Range. Bulletin of the Oregon Entomological Society, 63:535-536. [Ref. #30901]
- Jorgensen, L. 1914. Fortegnelse over Lolland-Falsters Planvinger. (Neuroptera-Planipennia). Flora og Fauna, 1914:113-114. [Ref. #30355]
- Kabat, A.R. 1989. Case 2652. Choristidae Verrill, 1882 (Mollusca, Gastropoda) and Choristidae Esben-Petersen, 1915 (Insecta, Mecoptera): a proposal to remove the homonymy. Bulletin of Zoological Nomenclature, 46(3):156-160. [Ref. #30976]

Kapoor, V.C. 1985. Perspectives in insect systematics. Inter-India Publications, New Delhi. xv + 512 pp. [Ref. #6706]

Kawall, J.H.C. 1864. Die Orthopteren und Neuropteren Kurland's. Korrespondenzblatt des Naturforschervereins zu Riga, 14:155-168. [Ref. #3179]

Kelner-Pillault, S. 1975. Les Panorpes de France. Entomologiste, 31(4-5):158-163, 2 figures. [Ref. #30886]

Kempny, P. 1906. Beitrag zur Neuropteroidenfauna Rumaniens. Buletinul Societatii romane de Stiinte din Bucuresti, 14:665-674, no figs. [Ref. #3191]

Kieffer, J.J.A. 1884. Contributions a la faune et a la flore de Bitche. Bulletin de la Societe d'Histoire Naturelle de Metz, 16:82-88. [Ref. #3205]

Kikuchi, T. 1933. Notes on south Manchurian Trichoptera, Mecoptera and Neuroptera [in Japanese]. Entomological World, 1:474-481. [Ref. #3208]

Kiljander, L. 1881. Bidrag till kannedom om Finlands Neuroptera Planipennia. Meddelanden af Societas Pro Fauna et Flora fennica, 7:152-156, no figures. [Ref. #3209]

Killington, F.J. 1926. Notes on Neuroptera taken in 1925. Entomologist, 59:110-112, no figures. [Ref. #3212]

Kimmins, D.E. 1929. Some new and little known Argentine Neuroptera. Revista de la Sociedad Entomologica Argentina, 2:187-192, see notes. [Ref. #188]

----- 1933. Some records of Odonata, Ephemeroptera, Plecoptera, Neuroptera and Trichoptera in Devonshire. Journal of the Entomological Society of the South of England, 1:86-91, no figures. [Ref. #3264]

----- 1935. Plecoptera, Megaloptera, Neuroptera, mecoptera and Trichoptera from Aberdeen and district. Journal of the Society for British Entomology, 1:64-65, no figures. [Ref. #3266]

----- 1938. Some new African Neuroptera and Mecoptera. Annals and Magazine of Natural History, (11)1:289-294, 3 figures. [Ref. #205]

----- 1957. New Species of East African Neuroptera, Mecoptera and Trichoptera. Annals and Magazine of Natural History, (12)10:36-41, 13 figures. [Ref. #3283]

King, J.J.F.X. 1882. Notes on the Neuroptera of Strathglass, Inverness-shire. Entomologist's monthly Magazine, 19:8-12. [Ref. #3289]

----- 1887. Notes on the Neuroptera of Argyllshire. Proceedings and Transactions of the Natural History Society of Glasgow (N.S.), 1:163-169. [Ref. #3290]

Kirby, W. and W. Spence. 1815. An Introduction to Entomology, or Elements of the Natural History of Insects. 4 volumes: Vol. 1, 1815, 512 pp.; vol. 2, 1817, 529 pp.; vol. 3, 1826, 732 pp.; vol. 4, 1826, 634 pp. London. [Ref. #3306]

Kis, B. 1959. Faunenkatalog der bisher in der Rumanischen Volksrepublik bekannten Neuropteren und Mecopteren. Folia Entomologica Hungarica [= Rovartani Kozlemenek](N.S), 12:331-347. [Ref. #3317]

Klapalek, F. 1894. Descriptions of a New Species of Raphidia, L., and of three New Species of Trichoptera from the Balkan Peninsula, with critical Remarks on Panorpa gibberosa, McLach. Transactions of the Entomological Society of London, 1894:489-495, 1 pl. w/ 13 fig. [Ref. #3341]

- , 1897. Prispevky k monografii ceskych Neuropter a Pseudoneuropter. *Materialia ad Bohemiae Neuropteron atque Pseudoneuropteron monographiam. Cast prvni. Soustavny rozbor rodu Panorpa L. a Boreus Latr.* Rozpravy Ceske Akademie Cisare Frantiska Josefa pro vedy, slovesnots a umeni, 5(44):1-26. [Ref. #3346]
- , 1899. Bemerkungen über die Trichopteren- und Neuropteren-Fauna Ungarns. Termeszterajzi Fuzetek, 22:429-443, 2 pl. w/ 25 fig. [Ref. #3348]
- , 1900. Priispevek ku znalosti Neuropteroid z Krajiny a Korutan. Rozpravy Ceske Akademie Cisare Frantiska Josefa pro vedy, slovesnost a umeni, 9(2)14:1-12. [Ref. #3351]
- , 1900. Beiträge zur Kenntnis der Trichopteren- und Neuropteren-fauna von Bosnien und Hercegovina. Wissenschaftliche Mittelungen aus Bosnien und der Hercegovina, (III)7:671-682. [Ref. #3350]
- , 1901. O novych a malo znamych druzich palaearktickyh Neuropteroid. Rozpravy Ceske Akademie Cisare Frantiska Josefa pro vedy, slovesnost a umeni, 10(2)21:1-19. [Ref. #3352]
- , 1902. Zur Kenntniss der Neuropteroiden von Ungarn, Bosnien und Herzegovina. Termeszterajzi Fuzetek, 25:161-180. [Ref. #3355]
- , 1903. O novych a malo znamych druzich palaearktych Neuropteroid. Ceska Akad. ved a umeni, Prague. Trida 2, Rozpravy Ceska Adad. 10:1-19. [Ref. #30379]
- , 1903. Über neue und wenig bekannte Arten der palaarktischen Neuropteroiden. Bulletin international. Academie tcheque des Sciences, Prague, 7:1-14. [Ref. #3357]
- , 1904. Zprava o vysledcích cesty do Transsylvanskych Alp a Vysokych Tater. Vestnik Ceske Akad. Cisare Frantiska Josefa, 13:719-730, 4 figures. [Ref. #3363]
- , 1906. Prispevok ke znalosti fauny Neuropteroid Chorvatska, Slavonska i zemi sousednich [= Contribution to the knowledge of the Neuroptera of Croatia, Slavonia and Neighbouring regions]. Ceske Akad. Cisare Frantiska Josefa, Praze, 15(16):1-8. [Ref. #3369]
- , 1907. Nove ceske Neuropteroidy. Casopis Ceskoslovenske Spolecnosti Entomologicke, 4:22. [Ref. #30380]
- , 1910. Bittacus tipularius L. Prispevok k morfologii genitalnich segmentu. Casopis Ceskoslovenske Spolecnosti Entomologicke, 7:114-119. [Ref. #30381]
- Klebeck, E. and B. Tjeder. 1946. Insekter fran sodra Bohuslan. Entomologisk Tidskrift, 67:198-209, no figures. [Ref. #3379]
- Klefbeck, E. 1925. Nagra fynd av Orthoptera och Neuroptera. Entomologisk Tidskrift, 46:172-173. [Ref. #30382]
- Klemm, N. 1974. Vergleichend-histochemische Untersuchungen über die Verteilung monoaminhaltiger Strukturen im Oberschlundganglion von Angehörigen verschiedener Insekten-Ordnungen. Entomologica Germanica, 1:21-49. [Ref. #30383]
- Klingstedt, H. 1935. Neuroptera. *Enumeratio Insectorum Fenniae*. Vol. 4. Pp. 14-15. [Ref. #3401]
- Kloet, G.S. and W.D. Hincks. 1964. A check list of British Insects. 2nd Edition. Part 1. Royal Entomological Society of London. 119 pp. [Ref. #3406]

Klug, J.C.F. 1838. Versuch einer systematischen Feststellung der Insekten-Familie: Panorpatae und Auseinandersetzung ihrer Gattungen und Arten. Abhandlungen der koniglichen Akademie der Wissenschaften zu Berlin, 1836:81-108, 1 pl. w/ 5 figs. [Ref. #3408]

Knipovitsch, N.M. 1914. Massovoe nachoschdenie Bittacus b'Gadjatschskom' uezde Poltavakoj gubernin. (Recolte en masse du Bittacus dans le district de Gadjatsh du gouvernement de Poltava). Russkoe entomologicheskoe Obozrenie, 14:178-179. [Ref. #30384]

Knuth, P. 1899. Handbuch der Blutenbiologie unter Zugrundelegung von Hermann Mullers Werk: Die Befruchtung der Blumen durch Insekten. 2 Vols., 1st Vol: Einleitung und Litteratur, 400 pp.; 2nd vol.: 2nd part, Lobeliaceae bis Gnataceae, 705 pp. Leipzig. [Ref. #30385]

Kolenati, F.A. 1847. Der Gletschergast. Bull. Classe physico-mathem. Acad. imperiale Sci. St. Petersbourg (Ser. 2), 5:49-60. [Ref. #30386]

Korschelt, E. and K. Heider. 1892. Lehrbuch der vergleichenden Entwicklungsgeschichte der wirbellosen Thiere. 1509 pp. [Ref. #30387]

Kosch, A. 1966. Was find ich in den Alpen? 10. Aufl. Kosmos, Stuttgart. [Ref. #30388 ]

Krancher, P.O. 1881. Der Bau der Stegmen bei den Insekten. Zeitschrift fur wissenschaftliche Zool. 35:505-574. [Ref. #30389]

Krause, A. 1919. Uber einige Panorpaformen aus Nordfrankreich. Archiv fur Naturgeschichte (Abt. A), 83:50-51. [Ref. #30391]

Krause, G. and K. Sander. 1962. Ooplasmic reaction systems in insect embryogenesis. Advances in Morphogenesis, 2:259-303. [Ref. #30390]

Krenn, H.W. and G. Pass. 1993. Wing-hearts in Mecoptera (Insecta). International Journal of Insect Morphology and Embryology, 22(1):63-76. [Ref. #31010]

Kristensen, N.P. 1975. The phylogeny of hexapod orders. A critical review of recent accounts. Zeitschrift fur Zoologische Systematik und Evolutionsforschung, 13:1-44. [Ref. #30392]

-----, 1989. The New Zealand scorpionfly (*Nannochorista philpotti* comb. n.): wing morphology and its phylogenetic significance. Zeitschrift fur Zoologische Systematik und Evolutionsforschung, 27(2):106-114. [Ref. #30977]

Kuhnel, W. 1943. Die Leitformenmethode in der Okologie der Landtiere. Biologia generalis, 17:106-146. [Ref. #30393]

Kukalova, J. 1961. Palaeozoische Insekten in der Tschechoslowakei. Int. Congr. Ent. Wien (Verh. XI. Int. Kongr. Ent. Wien 1960), 1:292-294. [Ref. #30394]

Laboulbene, A. 1882. (Capture d'un Nevroptere du genre Bittacus), Bulletin Seances de la Societe entomologique de France, 1882:cxxxiii-cxxxiv. [Ref. #30395]

Lacaze-Duthiers, F.J.H. 1853. Recherches sur l'armure genitale femelle des insectes en general. Annales des Sciences Naturelles, Zoologie,(3)19:215-237. [Ref. #30397]

-----, 1853. Recherches sur l'armure genitale femelle des insectes nevrophteres (1). Annales des Sciences Naturelles, Zoologie, (3)19:25-37. [Ref. #30396]

- Lackschewitz, P. 1922. Die Neuropteren und Trichopteren des Ostbaltischen Gebietes. Archiv fur die Naturkunde des Ostbalticums, (2)14(3):1-64. [Ref. #3543]
- , 1924. Neuroptera. Beitrage zur Kunde Estlands, naturwiss. Reihe, 10:166. [Ref. #30398]
- , 1929. Nachtrag zu den Neuropteren und Trichopteren des Ostbaltischen Gebietes. Archiv fur die Naturkunde des Ostbalticums,(2)14(4):1-40. [Ref. #3544]
- Lacroix, J.-L. 1912. Contribution a l'etude des Nevropteres de France (Premiere liste.). Feuille des Jeunes Naturalistes, 42:43-49, no figures. [Ref. #3545]
- , 1913. Contribution a l'etude des Nevropteres de France (Fin). Feuille des Jeunes Naturalistes, 43:105-110, no figures. [Ref. #7438]
- , 1913. Quelques anomalies chez les Panorpides. Insecta, 3:361-370, 395-402. [Ref. #30400]
- , 1913. Panorpa communis L. et germanica L. (Ins. Nevr.) de la faune francaise. Variations dans les taches des ailes. Insecta, 3:88-103. [Ref. #30399]
- , 1914. Notes nevropterologiques. Quelques nevropteres recueillis dans les departements de l'Ain, la Haute-Savoie, le Rhone, l'Isere, l'Ardeche, le Var et les Hautes-Pyrenees. Annales de la Societe Linneenne de Lyon, 61:5-9. [Ref. #30402]
- , 1914. Contribution a l'etude des Nevropteres de France. Feuille des Jeunes Naturalistes, (5) no. 519:41-45. [Ref. #30401]
- , 1914. Sur Panorpa communis L., variete aperta Lacr. (ins. nevr.) et sur une nouvelle variete de cette meme espece. Insecta, 4:92-98. [Ref. #30403]
- , 1916. Notes nevropterologiques. V. Observations diverses. Boletin de la Sociedad aragonesa de Ciencias naturales, 15:151-157, 4 figures. [Ref. #3561]
- , 1917. Notes nevropterologiques. IV. Excursiones en Charente-Inferieure. Insecta, Rennes, 7:18-24, 4 figures. [Ref. #3563]
- , 1921. Notes sur Panorpa communis L. [Mecoptera] en France. Bulletin de la Societe entomologique de France, 90:16-20. [Ref. #30404]
- , 1922. Note sur Panorpa germanica L. (Mecoptera) en France. Bulletin de la Societe entomologique de France, 1922(7):90-92. [Ref. #30405]
- , 1929. Etudes entomologiques, Panorpa alpina, Rambur. Bulletin de la Societe des Sciences naturelles de l'Ouest de la France, (4)9:1-24. [Ref. #30406]
- Lakshminarayana, K.V., M.S. Mani and W.D. Eichler. 1984. On the relationship of the fossil flea Saurophthirus longipes Ponomarenko (Siphonaptera: Insecta). Records of the Zoological Survey of India, 81(3-4):43-48. [Ref. #30951]
- Lamb, C.G. 1922. The geometry of insect pairing. Proceedings of the Royal Society of London (Ser. B), 94:1-11. [Ref. #30407]
- , 1936. Precis de Zoologie. Tome 5 - Les Insectes Superieurs. Public. Inst. Zool. Torley-Rousseau. - Univ. Bruxelles. Editions Desoer, Liege., 536 pp. [Ref. #30408]
- Lambkin, K.J. 1988. An Australian species of the genus Bittacus Latreille (Mecoptera: Bittacidae). Memoirs of the Queensland Museum,25(5):439-444. [Ref. #30972]

-----, 1993. New information on the Australian small bittacids (Mecoptera). Memoirs of the Queensland Museum, 33(1):253-257. [Ref. #31002]

Lameere, A. 1900. Manuel de la faune de Belgique. Insectes inferieurs. Corrodonts, Dermapteres, Orthopteres, Plecopteres, Agnathes, Odonates, Thysanopteres, Hemipteres, Planipennes, Panorpates, Trichopteres, Coleopteres. Lamertin, Bruxelles. Vol. 2. 858 pp. [Ref. #3621]

Larsen, O. 1948. Die dorsoventralen Muskeln im Pterothorax der neuropteroiden Insekten. Opuscula Entomologica, 13:27-35, 5 figs., 1 tab. [Ref. #3632]

Larsson, S.G. 1975. Palaeobiology and Mode of Burial of the Insects of the Lower Eocene Mo-clay of Denmark. Bulletin of the Geological Society of Denmark, 24:193-209, 8 figs., 1 tab. [Ref. #6628]

Last, H. 1969. *Panorpa communis* L. (Mec.) feeding on an Empid. Entomologist's monthly Magazine, 105:211. [Ref. #30409]

Latreille, P.A. 1805. Histoire naturelle, generale et particuliere de Crustaces et des Insectes. Vol. 13. Dufart, Paris. 432 pp. [Ref. #3639]

-----, 1807. Genera Crustaceorum et Insectorum secundum ordinem naturalem in familias disposita, iconibus exemplisque plurimis explicata. Vol. 2. Parisii et Argentorat. 280 pp. [Ref. #30410]

-----, 1816. L'Histoire Generale et Particuliere des Crustaces, des Arachnides et des Insectes. In, P.A. Latreille, et al., Nouveau Dictionnaire d'Histoire Naturelle. 2. Aufl., Bd. 4. 602 pp. [Ref. #30411]

-----, 1817. Planipennes. Pp. 430-440 in Le regne animal distribue d'apres son organisation, pour servir de base a l'histoire naturelle des animaux et d'introduction a l'anatomie comparee, G.L.C.F.D. Cuvier, ed. Vol. 3. Deterville, Paris. [Ref. #3643]

-----, 1825. Familles naturelles du regne animal. Bailliere, Paris. 570 pp. [Ref. #3644]

-----, 1827. Naturliche Familien des Thierreichs mit Anmerkungen und Zusatzen von Dr. Arn. Ad. Berthold, In, Weimar, Indust.-Compt. 1827. 602 pp. [Ref. #30412]

Lattin, J.D. 1956. The first California record of *Boreus californicus fuscus* Carpenter (Mecoptera: Boreidae). Pan-Pacific Entomologist, 32:81-82. [Ref. #30413]

Laurence, B.R. 1949. Food of Mecoptera. Entomologist's monthly Magazine, 85:182. [Ref. #30414]

Lauterbach, K.-E. 1970. Eine neue Rasse von *Panorpa communis* L. aus Piemont, zugleich ein Beitrag zur Kenntnis von *Panorpa vulgaris* Imhoff und Labram (Ins.-Mec.). Jahreshefte Ges. Naturk. Wurttemberg, 125:284-290. [Ref. #30415]

-----, 1971. Eine neue Unterart von *Panorpa germanica* L. aus Bosnien (Mecoptera, Panorpidae). Entomologische Zeitschrift, 81:65-68. [Ref. #30416]

-----, 1972. Mecopteren-Studien I. Zur Kenntnis von *Panorpa meridionalis* Rambur 1842. Entomologische Zeitschrift, 82:73-78. [Ref. #30417]

-----, 1972. Zur Kenntnis der Skorpionsfliegen des Balkans (Mecoptera, Panorpidae). Deutsche Entomologische Zeitschrift (N.F.), 19:109-140. [Ref. #30418]

Le Quesne, W.L. 1948. Lacewings, mayflies and allied orders in Jersey. Bulletin Annuel de la Societe Jersiaise, 14:427-430. [Ref. #3683]

- Le Roi, O. 1915. Beitrag sur Neuropt3eroiden-Fauna Deutschland. Zeitschrift fur wissenschaftliche Insektenbiologie, 11:214-217. [Ref. #3691]
- Leach, W.E. 1814. [Genera Ascalaphus (pp. 47-48), Myrmeleon (pp. 69-70) and Nymphes (pp. 101-102)], Zoological miscellany; being descriptions of new, or interesting animals. Vol. 1. London. 3 pl. w/ 3 figs. [Ref. #3656]
- Leraut, P. 1990. Mise a jour de la liste des mecopteres de France (Mecoptera). [In French]. Entomol. Gallica, 2(1):45. [Ref. #30981]
- LeRoux, E.J. 1960. Effects of modified and commercial spray programs on the fauna of apple orchards in Quebec. Ann. ent. Soc. Quebec, 6:87-121. [Ref. #30419]
- Lesne, M.P. 1911. Observations diverses. Capture de *Boreus hyemalis* L. Bulletin de la Societe entomologique de France, 16:9. [Ref. #30421]
- 1911. Decouverte de deux insectes hivernaux aux environs de Mulhouse. Feuille des Jeunes Naturalistes, 1911:89. [Ref. #30420]
- Lestage, J.-A. 1917. Notes sur quelques *Bittacus congolais* (Nevropteres-Mecopteres). Revue zoologique africaine, 5:112-120. [Ref. #30422]
- 1919. (*Boreus hyemalis*). Bulletin de la Societe entomologique de Belgique, 1:135. [Ref. #30423]
- 1920. (L'accouplement de *Boreus hyemalis* L.). Bulletin de la Societe entomologique de Belgique, 2:46. [Ref. #30424]
- 1922. Notes critiques sur l'habitat suppose subalpin de *Panorpa alpina* (Mecoptera). Bulletin de la Societe entomologique de Belgique, 4:74-86. [Ref. #30425]
- 1923. Notes sur quelques Nevropteres-Planipennes a larve primitive (Polystoechotidae), ou melolonthoide (Ithonidae), et sur un Panorpate a larve aquatique (Nannochorista). Bulletin et Annales de la Societe [Royale] entomologique de Belgique, 5:43-46. [Ref. #3703]
- 1923. Le vol de *Panorpa alpina* en juillet. Bulletin de la Societe entomologique de Belgique, 5:84. [Ref. #30426]
- 1929. Notes critiques et zoogeographiques sur les *Bittacus africains* (Mecoptera). Revue de Zoologie et de Botanique africaines, 18:1-22. [Ref. #30427]
- 1940. Pour l'histoire des *Boreus* (Stegopteres-Mecopteres). I. Partie. Annales de la Societe r. zool. Belgique, 71:5-22. [Ref. #30428]
- 1941. Pour l'histoire des *Boreus* (Stegopteres-Mecopteres). II. Partie. Annales de la Societe r. zool. Belgique, 72:5-29.[Ref. #30429]
- 1941. Pour l'histoire des *Boreus* (Stegopteres-Mecopteres). III. Partie. Annales de la Societe r. zool. Belgique, 72:105-125. [Ref. #30430]
- Letacq, ?. and ? Gerbault. 1921. Sur plusieurs Nevropteres Planipennes de la Haute-Sarthe. Bulletin de la Societe linneenne de Normandie,3:251-253. [Ref. #30431]
- Lieftinck, M.A. 1933. [De in Ned. Indie voorkomende Mecoptera (Panorpa)]. Verslagen van de vergaderingen der Afdeling nederlandsch Ost-Indie van de Nederlandsche Entomologische Vereening no. 4, deel 1, 1933, CXVII-CXX. [Ref. #30432]

- 1934. Uit het leven der schorpioenvliegen (Panorpidae). *Tropische Natuur*, 23:64-70. [Ref. #30433]
- 1936. Studies in oriental Mecoptera. I. The genus Leptopanorpa in Malaysia. *Treubia, Buitenzorg*, 15:271-320. [Ref. #30434]
- Lin, Qibin. 1977. The Jurassic fossil insects from western Liaoning. *Acta palaeont. sin.* 15(1):97-116. [Ref. #30907]
- 1980. [Fossil Insects]. Pp. 211-234, In, Zhongguo Kexueyuan. Nanjing Dizhi Gushengwu Yanjiusuo. [Academia Sinica. Nanjing Institute of Geology & Palaeontology]. Zhe-Wan Zhongshengdai huoshan chenji yan diceng de huafen ji duibi. [Fossils of mesozoic deposits of volcanic origin in Zhejiang and Anhui]. Science Press, Beijing. [In Chinese]. 234 pp. [Ref. #30924]
- 1982. Phylum Arthropoda. Class Insecta. Pp. 70-83, In, Dizhi Kuangchan Bu Xian Dizhi Kuangchan Yanjiusuo. [Xian Institute of Geology and Mineral Resources]. Xibei Diqu gu shengwu tuce: Shaan-Gan-Ning fence. [Paleontological atlas of Northwest China. Part 3. Mesozoic and Cenozoic]. Geological Publishing House, Beijing. 181 pp. [Ref. #30940]
- 1985. Insect fossils from the Hanshan Formation at Hanshan County, Anhui Province. [In Chinese with English summary]. *Acta palaeont. sin.* 24(3):300-311. [Ref. #30956]
- 1986. Early Mesozoic fossil insects from south China. [In Chinese with English summary]. *Palaeontologia sin.* (N.S. B), 21:iii + 112 pp., 20 plates. [Ref. #30961]
- 1992. Late Triassic insect fauna from Toksun, Xinjiang. [In Chinese with English summary]. *Acta Palaeontol. Sin.*, 31(3):313-335. [Ref. #30997]
- Link, E. 1909. Über die Stirnäugen der Neuropteren und Lepidopteren. *Zoologische Jahrbücher (Abt. Anatomie und Ontogenie)*, 27:213-242, 3 pl. w/ 14 fig. [Ref. #3727]
- Linnaeus, C. 1758. *Systema natura per regna tria naturae secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis*. 10th Edition. Vol. 1. Salvii, Holmiae. 824 pp. [Ref. #3729]
- 1761. *Fauna Svecica, sistens animalia Sveciae regni: Mammalia, Aves, Amphibia, Pices, Insecta, Vermes distributa per classes & ordines, genera & species, cum differentiis specierum, synonymis auctorum, nominibus natalium, descriptionibus insectorum*. Salvii, Stockholmiae. 578 pp. [Ref. #3730]
- Lintner, J.A. 1883. A new sexual character in the pupae of some Lepidoptera. *Psyche*, 4:103-106. [Ref. #30435]
- 1885. Second report on the injurious and other Insects of the State of New York. 265 pp. [Ref. #30436]
- Lloyd, L.C. 1934. Two species of Mecoptera from Alaska. *Pan-Pacific Entomologist*, 10:119-120. [Ref. #30437]
- Loew, H. 1848. Abbildungen und Bemerkungen zur Anatomie einiger Neuropterengattungen. *Linnaea Entomologica*, 3:345-385, 6 pl. w/ 38 fig. [Ref. #3743]
- Londt, J.G.H. 1970. A new species of Bittacus from South Africa (Mecoptera:Bittacidae). *Journal of the Entomological Society of Southern Africa*, 33:53-57. [Ref. #30438]
- 1972. The Mecoptera of Southern Africa. *Journal of the Entomological Society of Southern Africa*, 35:313-343. [Ref. #30440]

- . 1972. Redescriptions of two African species of *Bittacus* Latreille with new synonymy (Mecoptera: Bittacidae). *Journal of the Entomological Society of Southern Africa*, 35:123-128. [Ref. #30439]
- . 1974. Corneal spots' in Insects. *Journal of the Entomological Society of Southern Africa*, 37:5-14, 21 figs., 1 tab. [Ref. #3748]
- . 1976. Redescriptions of *Bittacus fumosus* Esben-Petersen, and *Bittacus zambezinus* Navas, with a new synonymy (Mecoptera, Bittacidae). *Journal of the Entomological Society of southern Africa*, 39(2):175-183, 28 figures. [Ref. #30888]
- . 1977. Redescriptions of *Bittacus montanus* Weele, 1909, and *Bittacus schoutedeni* Esben-Petersen, 1913, with new synonymy and the description of a new central African species (Mecoptera: Bittacidae). *Journal of the Entomological Society of southern Africa*, 40(1):87-98. [Ref. #30899]
- . 1978. A new South African *Bittacus* Latreille, 1809 and a key to southern African Bittacidae (Mecoptera). *Journal of the entomological Society of southern Africa*, 41(2):189-194. [Ref. #30910]
- . 1981. The scorpion flies of Malawi (Mecoptera: Bittacidae). *Nyala*, 7(2):129-134. [Ref. #30933]
- . 1981. *Bittacus livingstonei*, a new species from Malawi (Mecoptera: Bittacidae). *Annals of the Natal Museum*, 24(2):621-624. [Ref. #30934]
- . 1994. A catalogue of Afrotropical Mecoptera. *Annals of the Natal Museum*. 35:45-49. [Ref. #31015]
- . 1994. Afrobittacus, a new genus with Neotropical affiliations from West and Central Africa (Mecoptera: Bittacidae). *Journal of African Zoology* 108(4):401-406. [Ref. #31018]
- Londt, J.G.H. and G.W. Byers. 1974. A new neotropical *Bittacus* with maculate wings (Mecoptera: Bittacidae). *Journal of the Kansas Entomological Society*, 47:344-348. [Ref. #30441]
- Lubbock, J. 1860. On the ova and pseudova of insects. *Philos. Trans. Roy. Soc. London*, 149:341-369. [Ref. #30443]
- . 1874. On the origin and metamorphoses of insects. vol. 2. 108 pp. [Ref. #30444]
- Lucas, W.J. 1910. British Scorpion-flies. *Entomologist*, 43:185-189. [Ref. #30445]
- . 1911. Continental Neuroptera &c., taken by Dr. T.A. Chapman in 1909 and 1910. *Entomologist*, 44:96-97. [Ref. #30447]
- . 1911. The natural order of Insects. Neuroptera. *Proceedings of the South London ent. nat. Hist. Soc.*, 1910/1911:7. [Ref. #30446]
- . 1913. Neuroptera &c., from the South of France. *Entomologist*, 46:31-32. [Ref. #30449]
- . 1913. The life-history of *Panorpa klugi*, McLach. (Besprechung von Miyake 1912). *Entomologist*, 46:271-272. [Ref. #30450]
- . 1913. British Neuroptera, 1912. *Entomologist*, 46:306-307. [Ref. #30448]
- . 1917. British Neuroptera in 1916. *Entomologist*, 50:87-89. [Ref. #30451]
- . 1919. British Neuroptera in 1917, and 1918. *Entomologist*, 52:56-59. [Ref. #30452]
- . 1921. *Panorpa communis*, L. (Variety). *Entomologist*, 54:78. [Ref. #30453]

- 1923. Notes on British Neuroptera (including Megaloptera and Mecoptera) in 1922. Entomologist, 56:219-221. [Ref. #30454]
- 1924. Some Swiss Insects: 1923. Entomologist, 57:87-88. [Ref. #30455]
- 1924. Notes on British Neuroptera (including Megaloptera and Mecoptera) in 1923. Entomologist, 57:177-179. [Ref. #30456]
- 1926. Notes on British Neuroptera in 1926. Entomologist, 59:289-291. [Ref. #30457]
- 1927. Notes on British Neuroptera and Mecoptera in 1927. Entomologist, 61:217-220. [Ref. #3802]
- 1927. Notes on British Neuroptera (with Mecoptera) in 1926. Entomologist, 60:169-170. [Ref. #30458]
- 1929. (Report of the Marlborough College Nat. Hist. Soc. for 1928). Entomologist, 62:115. [Ref. #30459]
- 1929. Notes on British Neuroptera and Mecoptera: 1928. Entomologist, 62:156-159. [Ref. #30460]
- 1930. Notes on British Neuroptera and Mecoptera in 1929. Entomologist, 63:269-272. [Ref. #3804]
- 1931. Notes on British Neuroptera and Mecoptera in 1930. Entomologist, 64:243-244. [Ref. #30461]
- Lundblad, O. 1924. Nagra ord om aculeat = och tubuliferfaunan i Lycksele lappmark. Entomologisk Tidskrift, 45:17-28. [Ref. #30462]
- 1925. Über das Vorkommen von Trichobothrien bei Neuropteren und Corrodentien. Entomologisk Tidskrift, 46:96-101. [Ref. #3813]
- Lutz, F.E. 1935. Field book of insects of the United States and Canada, aiming to answer common questions. 3 volumes. 485 pp. [Ref. #30463]
- Lyonnet, P. 1742. Theologie des Insectes ou Demonstration des Perfections de Dieu dans tout ce qui concerne les Insectes. (Traduit de l'allemand de Mr. Lesser avec des remarques). Vol. 1, 350 pp. Vol. 2, 317 pp. Second Edition, 1745, vol. 1, 384 pp; vol. 2, 350 pp. Third Edition, 1747, 2 volumes. [Ref. #30464]
- MacLachlan, R. 1867. New genera and species, &c., of neuropterous insects; and a revision of Mr. F. Walker's British Museum Catalogue of Neuroptera, part ii (1853), as far as the end of the genus Myrmeleon. Journal of the Linnean Society of London, Zoology, 9:230-281, 1 pl. w/ 3 figs. [Ref. #342]
- 1868. A monograph of the British Neuroptera-Planipennia. Transactions of the Entomological Society of London, 1868:145-224. 4 pl. w/ 29 fig. [Ref. #343]
- 1869. Nevropteres de Mingrelie. Note sur les Nevropteres non-Odonates recueillis en Mingrelie en 1868 par M. Theophile Deyrolle. Annales de la Societe Entomologique de Belgique, 12:101-104, no figures. [Ref. #3869]
- 1969. Note on Boreus hyemalis and B. westwoodi. Transactions of the Royal Entomological Society of London, 1869:399-401. [Ref. #30508]
- 1969. Synopsis of the Species of Panorpa occurring in Europe and the adjoining countries; with a description of a singular new species from Java. Transactions of the Royal Entomological Society of London, 1869:59-70. [Ref. #30509]
- 1871. Bittacus apterus nov.sp. Entomologist's monthly Magazine, 8:100-102. [Ref. #30510]

- , 1872. Materiaux pour une faune neuropteroLOGIQUE de l'Asie septenetrionale. Seconde partie. Non-Odonates. Annales de la Societeentomologique de Belgique, 15:47-78. [Ref. #30511]
- , 1873. A Catalogue of the neuropterous Insects of New Zealand; with Notes, and Descriptions of new Forms. Annals of Natural History, (4)12:30-42, no figures. [Ref. #3879]
- , 1875. A sketch of our present knowledge of the neuropterous fauna of Japan (excluding Odonata and Trichoptera). Transactions of the Entomological Society of London, 1875:167-190, no figs. [Ref. #360]
- , 1875. Neuroptera s.str., Planipennia, Reise in Turkestan von Alexis Fedtschenko, auf Veranlassung des General-Gouverneurs von Turkestan, General von Kaufmann, hrsg. von der Gesellschaft der Freunde der Naturwissenschaften in Moskau [in Russian], A.P. Fedtschenko [or Fedchenko], ed. Vol. 2. pt. 5. Moskou. Pp. 1-24. [Ref. #361]
- , 1877. On Notiothauma Reedi, a remarkable new Genus andSpecies of Neuroptera from Chile, pertaining to the family Panorpidae. Transactions of the Royal Entomological Society of London, 1877:427-430. [Ref. #30512]
- , 1880. Notes on the entomology of Portugal. II. Pseudo-Neuroptera (in part) & Neuroptera-Planipennia. Entomologist's monthly Magazine, 17:103-108, no figures. [Ref. #3898]
- , 1881. Trichopteres, Nevropteres-Planipennes et Pseudo-nevropteres recoltes, pendant une excursion en Belgique, au mois de Juillet 1881. Annales de la Societe Entomologique de Belgique, 25:cxxvi-cxxix, no figures. [Ref. #368]
- , 1881. On two new Panorpidae from western North America. Entomologist's monthly Magazine, 18:36-38. [Ref. #30513]
- , 1882. A new European Panorpa. Entomologist's monthly Magazine, 19:130-132. [Ref. #30514]
- , 1883. (Comments on Panorpa germanica, P. borealis, P. apicalis). Entomologist's monthly Magazine, 20:141. [Ref. #30515]
- , 1884. Recherches NevropteroLOGIQUES dans les Vosges. Revue d'Entomologie, 1884:9-20, no figs. [Ref. #373]
- , 1887. Descriptions de plusierus nouvelles especes de Panorpides provenant du Japon et de la Siberie orientale. Mitteilungen der Schweizerischen Entomologischen Gesellschaft, 7:400-406. [Ref. #30516]
- , 1889. Neuroptera collected by Mr. J.J. Walker, R.N., on both sides of the Straits of Gibraltar. Entomologist's monthly Magazine, 25:344-349, no figures. [Ref. #383]
- , 1893. The Genus Harpobittacus Gerstacker. Entomologische Nachrichten, 20:316-317. [Ref. #30517]
- , 1894. Cave frequenting Habit of Bittacus chilensis. Entomologist's monthly Magazine, (2)5:39. [Ref. #30518]
- , 1894. On two small collections of Neuroptera from Tachien-lu, in the province of Szechuen, western China, on the frontier of Thibet. Annals and Magazine of Natural History, (6)13:421-436, no figs. [Ref. #3925]
- , 1895. A small Contribution to a Knowledge of the Neuropterous Fauna of Rhenish Prussia. Entomologist's monthly Magazine, 31:109-112, no figures. [Ref. #3929]

- 1896. Notes on a few Neuroptera from the Tyrol. Entomologist's monthly Magazine, (2)7:258. [Ref. #30520]
- 1896. On a probable Sense Organ in the Male of *Panorpa*. Entomologist's monthly Magazine, (2)7:150-151. [Ref. #30519]
- 1897. *Boreus hiemalis* near Edinburgh. Entomologist's monthly Magazine, (2)8:46. [Ref. #30521]
- 1898. *Bittacus Hageni* Brauer, in Wallachia. Entomologist's monthly Magazine, (2)9:233. [Ref. #30522]
- 1899. Trichoptera, Planipennia, and Pseudoneuroptera collected in the District of the Lac de Joux (Swiss Jura) in 1898. Entomologist's monthly Magazine, (2)10:60-65. [Ref. #30523]
- 1902. An annotated List of Neuroptera-Planipennia collected in central Spain by Dr. T.A. Chapman and Mr. G.C. Champion in July and August, 1901. Entomologist's monthly Magazine, 38:129-131, no figures. [Ref. #391]
- Macquart, M. 1831. Notice sur la nymphe de la Panorpe. Annales des Sciences Naturelles, Zoologie, 22:463-465. [Ref. #30465]
- Magis, N. 1981. Inoffensives panorpes .... [In French]. Hautes Fagnes. 47(2):75-88. [Ref. #30936]
- Majewski, E. 1882. Systematyczny wykaz owadów zylkoskrzydłych polskich. 42 pp. [Ref. #3974]
- 1885. Owady zylkoskrzydłe (Neuroptera Polonica) systematyczny wykaz krajowych sieciarek i prasiatnic. [Ref. #30466]
- Maki, T. 1938. Studies on the thoracic musculature of insects. Memoirs of the Faculty of Science and Agriculture, Taihoku imperial University, 24:1-343. [Ref. #30467]
- Malenotti, E. 1922. La comune *Panorpa* (*Panorpa communis*) dannosa al Pomario. Agricoltura Vicentina, (4)54:161-165. [Ref. #30468]
- 1923. La comune *Panorpa* (*Panorpa communis*) dannosa al Pomario. (P. communis injurious to the Apple Orchard). Review of applied Entomology (Ser. A), 11:30. [Ref. #30469]
- Malloch, J.R. 1922. *Panorpa rufescens* feeding on a Cicada (Neuroptera). Bulletin of the Brooklyn Entomological Society, 17:45. [Ref. #30470]
- Malyshev, S.I. 1966. Stanovlenie perepontschatokrylych i fazy ich evoljutzii. Izdatelstvo Nauka. [Ref. #30471]
- 1968. Genesis of the Hymenoptera and phases of their evolution. (Translation of Malyshev 1966). 319 pp. [Ref. #30472]
- Mampe, C.D. and H.H. Neunzig. 1965. Larval Descriptions of two species of *Panorpa* (Mecoptera: Panorpidae), with notes on their biology. Annals of the Entomological Society of America, 58:843-849. [Ref. #30473]
- Mantell, G.A. 1844. The medals of creation; or first lessons in geology, and the study of organic remains. Second Edition, vol. 2. pp. 457-1016. [Ref. #30474]
- Marechal, P. 1939. *Chionea lutescens* Lund. (Dipt. Limon.) a la Baraque Michel. Bulletin Annales de la Societe royale entomologique de Belgique, 79:117-124. [Ref. #30476]

- 1939. Contribution e la connaissance de *Boreus hyemalis* L. (Mecopt.). Bulletin Annales de la Societe royale entomologique de Belgique, 79:111-116. [Ref. #30475]
- Martin, R. 1892. Le *Bittacus tipularius*. Revue scientifique du Bourbonnais et du Centre de la France, 1892:49-53. [Ref. #30477]
- 1931. Pseudo-Nevropteres et Nevropteres. Histoire naturelle de la France. Partie 9 bis. Deyrolle, Paris. 220 pp. [Ref. #4038]
- Martynov, A.B. 1925. Uber zwei Grundtypen der Flugen bei den Insecten und ihre Evolution. Zeitschrift fur Morphologie und Okologie der Tiere, 4:465-501. [Ref. #30479]
- 1925. To the knowledge of fossil insects from Jurassic beds in Turkestan. Izvestiya Akad. Nauk SSSR, (6)19:753-762. [Ref. #30478]
- 1927. Jurassic fossil Mecoptera and Paratrichoptera from Turkestan and UstBalei (Siberia). Izvestiya Akad. Nauk SSSR, (6)21:651-666. [Ref. #30480]
- 1927. Uber eine neue Ordnung fossiler Insekten, Miomoptera nov. Zoologischer Anzeiger, 72:99-109. [Ref. #30481]
- 1930. New Permian Insects from Tikhie Gory, Kazan Province. I. Paleoptera. Trudy geologicheskogo Muzeya Akademii Nauk SSSR, 6:69-86. [Ref. #30482]
- 1933. Permian fossil Insects from the Arkhangelsk District. Part I. The Order Mecoptera. Trudy paleozool. Instituta. Akademiya Nauk SSSR, 2:23-62. [Ref. #30483]
- 1934. Klass Insecta (Hexapoda). Nasekomye, pp. 986-1025, in, K. Zittel, Osnovy Paleontologii, I. Bespozvonotschnye. [Ref. #30484]
- 1936. Skorpionnity - Mecoptera. Zhivotnyi mir SSSR, 1:435-436. [Ref. #30485]
- 1937. Permskie iskopaemye nasekomye Kargaly i ich otnoschenijy. Trudy paleontologicheskogo Instituta. Akademiya Nauk SSSR, 7:8-91. [Ref. #30486]
- 1940. Permskie iskopaemye nasekomye Tshekardy. [Permian fossil insects from Tshekarda]. Trudy paleontologicheskogo Instituta. Akademiya Nauk SSSR, 11:1-63. [Ref. #30487]
- Martynov, A.V. 1924. K ponimaniju schilkovanija i tracheatzii krylev strekoz i podenok. (Sur l'interpretation de la nervuration et de la tracheation des ailes des Odonates et des Agnathes). Entomologicheskoe Obozreni, 18:145-174. [Ref. #4041]
- 1925. To the Knowledge of fossil Insects from Jurassic beds in Turkestan. 1. Raphidioptera. Bulletin of the Academy of Sciences, USSR, 6(19):233-246, 9 figures. [Ref. #4043]
- 1928. Permian fossil Insects of north-east Europe. Travaux du Musee Geologique pres l'Academie des Sciences de l'URSS, Leningrad, 4:1-118, see notes. [Ref. #4047]
- 1931. O novych iskopaemych nasekomych Tichich Gor. Otdel Neoptera (bez Miomoptera). [New Permian Insects from Tikhie Gory. II. Neoptera (excluding Miomoptera)][in Russian, English summary]. Trudy geologicheskogo Muzeya Akademii Nauk SSSR, 8:149-212, 29 figures. [Ref. #7230]
- 1937. Liasobye nasekomye Schuraba i Kizil-kii. (Liassic insects from Shurab and Kisyl-Kiya). Akademiya nauk SSSR. Trudy Paleontologicheskogo Instituta, 7(1):1-232. [Ref. #7225]

- Martynova, O.M. 1942. Permskie Mecoptera iz Tschekardy i Kargaly. [Permian Mecoptera from Chekarda and Kargala]. Izvestiya Akad. Nauk SSSR (Ser. Biol.), 1942:133-149. [Ref. #30488]
- , 1948. Materialy po evolutzii Mecoptera. Trudy paleontologicheskogo Instituta. Akademija Nauk SSSR, 14:1-76. [Ref. #30490]
- , 1948. Dva novych vida permskich nasekomych iz Kuznetzkogo basseina. Doklady Akademii Nauk SSSR, 60:113-114. [Ref. #30491]
- , 1948. Individualnaja izmentschivost krylev Mecoptera. Izvestiya Akad. Nauk SSSR (Ser. Biol.), 1948:193-198. [Ref. #30489]
- , 1949. Fasetoschye organy na kryljach skorpionnitz (Mecoptera). Byulleten' Moskovskogo Obshchestva ispytatelei prirody, 24:93-95. [Ref. #30492]
- , 1953. Sostav faunoi scorpionnitz iz mestonachoschdenii besugolnoi ili Kuznetakoi svity uglenosnoi tolschi Kuznetzkogo basseina. Doklady Akademii Nauk SSSR, 89:727-729. [Ref. #30493]
- , 1954. Skorpionnitz (Mecoptera) fauny SSSR I. Trudy zoologicheskogo Instituta. Akademija Nauk SSSR, 15:54-66. [Ref. #30494]
- , 1957. Skorpionnitz (Mecoptera) fauny SSSR II. Semejstvo Panorpidae. [Mecoptera of the USSR. II. Family Panorpidae]. Entomologicheskoe Obozreni, 36:721-747. [Ref. #30495]
- , 1958. Novye nasekomye iz Permskikh i Mezozojskikh otlozhenij SSSR. [New Insects from the Permian and Mesozoic Deposits of the USSR]. Materialy k Osnovam Paleontologii, 2:69-94, 23 figures. [Ref. #7318]
- , 1959. Filogenetitscheskie vzaimootnoschenija nasekomych mekopteroidnogo kompleksa. Trudy Instuta Morfologii zhivotnykh im A.N. Severtsova. Akademija Nauk SSSR, 1959:221-230. [Ref. #30496]
- , 1959. Skorpionnitz (Mecoptera) fauny SSSR. III. Semejstvo Bittacidae. [Mecoptera of the USSR. III. Family Bittacidae]. Entomologicheskoe Obozreni. 38:196-199. [Ref. #30497]
- , 1961. Otrjad Mecoptera. Skorpionnitz. pp. 487-589. In, B.B. Rohdendorf, et al., eds., Paleozojskie nasekomye Kuznetzkogo bassejna. Trudy paleontologicheskogo Instituta. Akademija Nauk SSSR, 85:1-705. [Ref. #30498]
- , 1962. Otrjad Mecoptera. Skorpionnitz. Pp. 283-294 in B.B. Rohdendorf, et al., eds., Osnovy Paleontologii. Vol. 9. [Ref. #4055]
- Matsuda, R. 1958. On the Origin of the external Genitalia of Insects. Annals of the Entomological Society of America, 51:84-94. [Ref. #30499]
- , 1960. Morphology of the pleurosternal Region of the Pterothorax in Insects. Annals of the Entomological Society of America, 53:712-731. [Ref. #30500]
- , 1963. Evolution of the thoracic Musculature in Insects. Kansas University Science Bulletin, 44:509-534. [Ref. #30502]
- , 1963. Some evolutionary Aspects of the insect Thorax. Annual Review of Entomology, 8:59-76. [Ref. #30501]
- , 1965. Morphology and Evolution of the insect Head. Memoirs of the American Entomological Institute, 4:1-343. [Ref. #30503]

- 1970. Morphology and Evolution of the Insect Thorax. Memoirs of the Entomological Society of Canada, 76:1-431, 172 fig, 24 tab. [Ref. #6732]
- 1976. The Neuroptera. Pp. 315-324 in Morphology and Evolution of the Insect Abdomen. Pergamon Press, Oxford. 534 pp. 6 Neur. figures. [Ref. #4080]
- Matsumura, S. 1908. Ekichu-mokuroku. [Catalogue of the beneficial Insects of Japan.] Rokumeikan Co., Tokyo. 174 pp. [Ref. #4085]
- 1911. Erster Beitrag zur Insekten-Fauna von Sachalin. Journal of the College of Agriculture, Tohoku Imperial University, Sapporo, 4:1-144. [Ref. #4089]
- Matthey, R. 1950. La formule chromosomique et le type de digametie chez *Bittacus italicus* Mull. (Mecoptera). Archiv der Julius-Klaus-Stiftung fur VererbungsForschung, 25:607-611. [Ref. #30504]
- Maurissen, A.H. 1882. Lijst van Insecten, in Limburg en niet in de andere Provincien van Nederland waargenomen. Tijdschrift voor Entomologie (Verslag), 25:cx-cxx. [Ref. #30505]
- Mayer, K. 1938. Zije *Boreus lokayi* Klp. v Ceskoslovensku?, Priroda. 31:164. [Ref. #30506]
- 1938. Rod *Boreus* (Panorpata-Boreidae) v Ceskoslovensku. [Boreus in Czechoslovakia]. Entomologicke listy, 1:129-140.[Ref. #30507]
- McClendon, J.F. 1906. Notes on the true Neuroptera. 2. On venation in Neuroptera. Entomological News, 17:116-121. 15 figures. [Ref. #3838]
- 1906. Notes on the true Neuroptera. 3. A catalogue of Texas Neuroptera. Entomological News, 17:169-173. 32 figs. [Ref. #3839]
- Meglitsch, P.A. 1967. Invertebrate Zoology. London, Toronto. 961 pp. [Ref. #30524]
- Meijere, J.C.H. de. 1901. Ueber das letzte Glied der Beine bei den Arthropoden. Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 14:417-476. [Ref. #30525]
- Meinander, M. 1962. The Neuroptera and Mecoptera of Eastern Fennoscandia. Fauna Fennica, 13:1-96, 127 fig, 39 map. [Ref. #4110]
- 1963. Notes on Finnish Neuroptera and Mecoptera. Notulae Entomologicae, 43:160-164, no figs. [Ref. #4114]
- 1964. Verkkosiipisia, Neuroptera, ja karsakorentoja, Mecoptera, Lounais-Hameesta 1963. Lounais-Hameen Luonto, 15:36-37. no figs. [Ref. #4115]
- 1972. The invertebrate Fauna of the Kilpisjarvi area, Finnish Lapland. 8. Neuroptera and Mecoptera. Acta Societatis pro Fauna et Flora Fennica, 80:93-98, no figs., 1 map. [Ref. #4123]
- Meinander, M. and T. Brander. 1963. Lounais-Hameen Verkkosiipisista, Neuroptera, ja Karsakorennoista, Mecoptera. Lounais-Hameen Luonto,14:82-84, no figures. [Ref. #4148]
- Meisenheimer, J. 1921. Geschlecht und Geschlechter im Tierreiche. Jena. 896 pp. [Ref. #30526]
- Meissner, O. 1909. Einige Bemerkungen über die Skorpionsfliege (*Panorpa communis* L.). Zeitschrift fur wissenschaftliche InsektenBiologie, 5:97-98. [Ref. #30527]
- Mercier, L. 1913. Recherches sur la Spermatogenese chez *Panorpa germanica* L. Compte rendu des Seances de la Societe de Biologie, 75:605-607. [Ref. #30530]

- , 1913. Variations chez *Panorpa communis* L. et chez *Panorpa germanica* L. Archives Zool. exper. gener., 51:77-83. [Ref. #30528]
- , 1914. La Spermatogenese chez *Panorpa germanica* L. II. Dimorphisme des cellules sexuelles et variations somatiques?, Compte rendu des Seances de la Societe de Biologie, 76:227-228. [Ref. #30531]
- , 1914. Etude sur les Panorpes (Deuxieme note). Sur la presence de *Panorpa alpina* Rambur dans la Chaine des Vosges et aux environs de Nancy. Archives Zool. exper. gener., 53:23-34. [Ref. #30529]
- , 1915. Caractere sexuel secondaire chez les Panorpes. Le role des Glandes salivaires des Males. Archives Zool. exper. gener. 55:1-5. [Ref. #30532]
- , 1919. Panorpes de la region de Luc-sur-Mer. Bulletin de la Societe linneenne de Normandie, (7)2:209-215. [Ref. #30533]
- , 1920. Les Glandes salivaires des Panorpes sont-elles sous la Dependence des Glandes genitales?. Compte rendu des Seances de la Societe de Biologie, 83:470-471. [Ref. #30534]
- , 1920. Les Papilles rectales des Panorpes. Compte rendu des Seances de la Societe de Biologie, 83:758-760. [Ref. #30535]
- Meyer-Dur, L.R. 1864. Zusammenstellung der auf meiner Reise durch Tessin und Ober-Engadin (1863) beobachteten und eingesammelten Neuroptern. Mitteilungen der Schweizerischen Entomologischen Gesellschaft, 1:219-225. [Ref. #30536]
- , 1875. Die Neuropteren-Fauna der Schweiz, bis auf heutige Erfahrung. Mitteilungen der Schweizerischen Entomologischen Gesellschaft, 4:281-352, 353-436. [Ref. #4184]
- Michener, C.D. 1944. A comparative Study of the Appendages of the eighth and ninth abdominal Segments of Insects. Annals of the Entomological Society of America, 37:336-351. [Ref. #30537]
- Mickoleit, G. 1965. Uber die morphologische Deutung des caudalen Sternocoxalmuskels im Pterosthorax der Neuropteroiden. Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 82:521-531. [Ref. #30538]
- , 1966. Zur Kenntnis einer neuen Spezialhomologie (Synapomorphie) der Panorpoidea. Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 83:483-496. [Ref. #30539]
- , 1967. Das Thoraxskelet von *Merope tuber* Newman (Protomecoptera). Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 84:313-342. [Ref. #30540]
- , 1968. Zur Thoraxmuskulatur der Bittacidae. Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 85:386-410. [Ref. #30541]
- , 1969. Vergleichend-anatomische Untersuchungen an der pterothorakalen Pleurotergalmuskulatur der Neuroptera und Mecoptera (Insecta, Holometabola). Zeitschrift fur Morphologie der Tiere, 64:151-178. [Ref. #4187]
- , 1971. Das Exoskelet von *Notiothauma reedi* MacLachlan, ein Beitrag zur Morphologie und Phylogenie der Mecoptera (Insecta). Zeitschrift fur Morphologie der Tiere, 69:318-362. [Ref. #30543]
- , 1971. Zur phylogenetischen und funktionellen Bedeutung der sogenannten Notalorgane der Mecoptera (Insecta, Mecoptera). Zeitschrift fur Morphologie der Tiere, 69:1-8. [Ref. #30542]
- , 1973. Uber den Ovipositor der Neuropteroidea und Coleoptera und seine phylogenetische Bedeutung (Insecta, Holometabola). Zeitschrift fur Morphologie der Tiere, 74:37-64. [Ref. #4188]

- 1974. Über die Spermatophore von *Boreus westwoodi* Hagen (Insecta, Mecoptera). Zeitschrift für Morphologie der Tiere, 77:271-284. [Ref. #30544]
- 1975. Die Genital- und Postgenitalsegmente der Mecoptera-Weibchen (Insecta, Holometabola) I. Das Exoskelet. Zeitschrift für Morphologie der Tiere, 80:97-135. [Ref. #30545]
- 1978. Die phylogenetischen Beziehungen der Schnabelfliegen - Familien aufgrund morphologischer Ausprägungen der weiblichen Genital- und Postgenitalsegmente (Mecoptera). Entomologica Germanica, 4(3-4):258-271. [Ref. #30909]
- 1979. Eine neue *Bittacus*-Art aus dem südlichen Sudan (Mecoptera, Bittacidae). Spixiana, 2(3):269-272. [Ref. #30918]
- Miller, F. and D. Povolny. 1950. *Boreus lokayi* Klp. (Panorpata, Boreidae) v CSR. Entomologicke listy, 13:91-96. [Ref. #30546]
- Miyake, T. 1908. A list of Panorpidae of Japan, with descriptions of ten new species. Bulletin of the College of Agriculture, imperial University of Tokyo, 8:1-12. [Ref. #30547]
- 1910. A further Contribution towards the Knowledge of the Panorpidae of Japan. Journal of the College of Agriculture of the imperial University of Tokyo, 2:183-205. [Ref. #30548]
- 1911. A synomimic List of the Panorpidae of Japan, with Corrections to my former Paper, and Description of a new Species. Entomologist, 44:90-94. [Ref. #30549]
- 1912. The life-history of *Panorpa klugi* M'Lachlan. Journal of the College of Agriculture of the imperial University of Tokyo, 4:117-139. [Ref. #30550]
- 1913. Studies on the Mecoptera of Japan. Journal of the College of Agriculture of the imperial University of Tokyo, 4:265-400. [Ref. #30551]
- Miyamoto, S. 1985. Description of a new species of the genus *Panorpa* Linnaeus (Mecoptera, Panorpidae). Kontyu, 53(1):199-201. [Ref. #30957]
- Miyamoto, S. and H. Makihara. 1979. A new species of the genus *Neopanorpa* Weele from the Nansei Islands (Mecoptera). Esakia, 14:57-60. [Ref. #30925]
- Mjoberg, E. 1909. 8. Natvingar: Neuroptera 1. Planipennia. Svensk Insektafauna, 8(1):1-33. [Ref. #4226]
- 1909. Svensk Insektafauna. 8. Neuroptera. I. Första Underordningen Planipennia. Entomologisk Tidskrift, 30:129-161. [Ref. #4227]
- Mocsary, A. 1900. Ordo Neuroptera. Fauna Regni Hungariae, 3:33-44. [Ref. #4231]
- 1918. Ordo. Neuroptera. Pp. 33-44, in A magyar birodalom allatvilaga. [Fauna Regni Hungariae]. III. [Ref. #4234]
- Mocsary, S. 1872. Adatok Bihar megye faunájához. Matematikai termeszettudományi közlemények, 10:163. [Ref. #30552]
- Monserrat, V.J. 1985. Lista de los tipos de Mecoptera y Neuroptera (Insecta) de la colección L. Navas, depositados en el Museo de Zoología de Barcelona. Miscellania Zoologica, 9:233-243, no figures. [Ref. #4296]

- 1988. Mecoptera y Neuroptera. Pp. 563-571, In, Barrientos, J.A., ed., Bases para un curso practico de entomologia. [In Spanish]. Asociacion espanola de Entomologia, Salamanca, xii + 754 pp. [Ref. #30982]
- Montandon, A.L. 1905. Notes supplementares pour la Faune Neuropterologique de la Roumanie. Buletinul Societatii romane de Sciinte, din Bucaresti, 14:675-679. [Ref. #4320]
- Moody, H.L. 1876. The aborted wings of Boreus. Psyche, 1:161-162. [Ref. #30553]
- Morgan, J. 1989. Recording in Wales. Neuroptera News, 3:6-16. [Ref. #6711]
- Morgante, J.S. 1967. Duas novas especies de Bittacus Latreille 1807 (Mecoptera, Bittacidae). Papéis avulsos do Departamento de Zoologia, 20:55-58. [Ref. #30554]
- Morley, C. 1910. British scorpion-flies. Entomologist, 43:226. [Ref. #30555]
- Morton, K.J. 1899. Neuroptera and Trichoptera observed in Wigtownshire during July, 1899, including two Species of Hydroptilidae new to the British List. Entomologist's monthly Magazine, 35:278-281. [Ref. #4339]
- 1901. Trichoptera, Neuroptera-Planipennia, Odonata and Rhopalocera collected in Norway in the Summer of 1900. Entomologist's monthly Magazine, 37:24-33. [Ref. #4343]
- 1933. Neuroptera (sens. Linn.) observed in Argyllshire (V.C. Kintyre) in May, 1933. Entomologist's monthly Magazine, 69:220-223. [Ref. #4362]
- Mosely, M.E. 1932. Trichoptera, Neuroptera etc., collected in the Pyrenees. Entomologist, 65:276-282. [Ref. #4377]
- 1933. Collecting trips to Isere and Savoie, etc., France: Trichoptera, Plecoptera and Neuroptera (s.l.). Entomologist, 66:245-250. [Re. #4380]
- 1934. A collecting Trip in the Vosges and Bas-Rhin Districts of France: Trichoptera, Plecoptera and Neuroptera. Entomologist, 67:87-89, 108-110. [Ref. #4381]
- 1935. Trichoptera, Plecoptera and Neuroptera, etc., in the Hautes-Pyrenees and the Haute-Garonne. Entomologist, 68:192-194, 205-208. [Ref. #4382]
- Muhlen, M. von zur. 1880. Verzeichnis der in Liv-, Est- und Kurland bisher aufgefundenen Neuropteren. Archiv fur die Naturkunde Liv-, Est- und Kurlands, 9(2):221-236. [Ref. #4389]
- Muller, A.H. 1963. Lehrbuch der Palaeozoologie. Vol. 2, part 3. Arthropoda 2 - Stomachorda., 698 pp. [Ref. #30559]
- Muller, O.F. 1766. Manipulus insectorum Taurinensium a Carolo Allionio editus. Miscellania Taurinensis, 3:185-198. [Ref. #30560]
- Muir, F. 1921. The male genitalia of *Merope tuber* Newm. (Mecoptera). Transactions of the Royal Entomological Society of London, 1921:231-233. [Ref. #30556]
- 1923. On the homology between the genitalia of some species of Diptera and those of *Merope tuber*. Transactions of the Royal Entomological Society of London, 1923:176-180. [Ref. #30557]
- Mulder, C. 1853. Aanteekeningen over de gemeene Schorpioenvlieg (*Panorpa communis* L.) Algem. Konst- en Letterbode, No. 36:162-167. [Ref. #30558]
- Murray, J. 1934. Plecoptera, etc., in Dumfriesshire. Entomologist, 67:165. [Ref. #30561]

- Mutmuura, A. 1961. (Some aspects of the morphology of the insect cervix and the cervical sclerite) [Japanese with English summary]. Publs. ent. Lab. College Agric. Univ. Osaka Prefecture, 6:129-136. [Ref. #30562]
- Nagler, C. 1965. Contributii la cunoasterea Familiei Panorpidae din R.P.R. Revista Muzeelor, Numar special, 1965:402. [Ref. #30563]
- , 1968. Les Panorpides de la collection du Musee Grigore Antipa. Trav. Mus. Hist. nat. Grigore Antipa, 8:813-820. [Ref. #30564]
- , 1969. Contributii la cunoasterea familiei Panorpidae din R.S. Romania. Sesiunea de comunicari a muzeelor. Stiintele naturii. Editura stiintifica, 1969:115-118, 201. [Ref. #30565]
- , 1970. Specii noi de Panorpidae (Ord. Mecoptera). Revista Muzeelor, 7:54-57. [Ref. #30566]
- Nagler, C. and M. Verb. 1970. Panorpidae, Bittacidae, Chrysopidae si Syrphidae in Colectia Muzeului de Stiintele Naturii din Piatra Neamt. Studii si Cercetari stiintifice. Filiala Cluj; Academia R R R, Ser. 2 Stiinte biologice, agricole si medicale, 1:357-362. [Ref. #30567]
- Nakahara, W. 1922. Notes on the feeding habits of scorpion-flies (Mecoptera: Panorpidae). Psyche, 29:212-213. [Ref. #30568]
- Navas, L. 1903. Neuropteros Prosostomios de la Peninsula Iberica. Broteria, 2:107-113, 1 pl. w/ 5 figs. [Ref. #474]
- , 1903. Algunos Neuropteros de Espana nuevos. Boletin de la Sociedad aragonesa de Ciencias Naturales, 2:99-109, 2 pl. w/ 10 fig. [Ref. #471]
- , 1908. Neuropteros de Espana y Portugal [part 3]. Broteria (Zoologica), 7:5-131, see notes. [Ref. #490]
- , 1908. Neuropteros nuevos. Memorias de la real Academia de Ciencias y Artes de Barcelona, (3)6:401-423, 29 figs. [Ref. #491]
- , 1909. Catalogue des Panorpides des collections du Museum. Bulletin du Museum National d'Histoire Naturelle, Paris, 15:526-529, no figures. [Ref. #4613]
- , 1909. Panorpides nouveaux du Japon. Russkoe entomologicheskoe Obozrenie, 9:273-277. [Ref. #30569]
- , 1909. Nouvelles classes de Nevropteres en Belgique. Revue Mensuelle de la Societe Entomologique Namuroise [=Lambillionea], 9:54-55, no figures. [Ref. #1200]
- , 1910. Description d'une nouvelle espece de Panorpide (Neur.). Deutsche Entomologische Zeitschrift, 1910:288-289. [Ref. #30570]
- , 1910. Nevropteres des bords de la Meuse et de la Moligne (Namur). Revue Mensuelle de la Societe Entomologique Namuroise [=Lambillionea], 10:74-76, 2 figures. [Ref. #1202]
- , 1911. Nevropteres nouveaux de l'Extreme Orient. Revue Russe d'Entomologie, 11:111-117, 6 figs. [Ref. #533]
- , 1911. Sur quelques insectes Nevropteres de Saint-Nazaire (Loire-Inferieure) et voisnages. Feuille des Jeunes Naturalistes, 41:69-70, 1 figure. [Ref. #4625]

- , 1911. Algunos organos de las alas de los insectos. International Congress of Entomology, 2:69-78, 4 figures. [Ref. #521]
- , 1911. Deux Boreus nouveaux d'Europe (Neuroptera). Russkoe entomologicheskoe Obozrenie, 11:277-278. [Ref. #30571]
- , 1912. Une Panorpide nouvelle da la faune russe (Neuroptera). Revue Russe d'Entomologie, 12:356-357, 1 figure. [Ref. #564]
- , 1912. Quelques Nevropteres de la Siberie meridionale-orientale. Revue Russe d'Entomologie, 12(3):414-422, 5 figs. [Ref. #562]
- , 1913. Neuroptera Asiatica. I Series. Revue Russe d'Entomologie, 13(2):271-284, 11 figs. [Ref. #575]
- , 1913. Algunos organos de las alas de los insectos. Transactions of the 2nd International Congress of Entomology, Oxford (1912). Vol. 2. Pp. 178-186, 4 figs. [Ref. #565]
- , 1913. Nevropteres du Japon recueillis par M. Edme Gallois. Bulletin du Museum National d'Histoire Naturelle, Paris, 19:441-451, 4 figures. [Ref. #579]
- , 1913. Neuropteros nuevos de America. [1b]. Broteria (Zoologica), 11:45-53, 4 figs. [Ref. #577]
- , 1913. Mis excusiones por el extranjero en el verano de 1912 (25 julio - 16 septiembre). Memorias de la real Academia de Ciencias y Artes de Barcelona, (3)10(24):479-514, 17 figs. [Ref. #574]
- , 1914. Neuroptera nova africana. I serie. Memorie dell'Accademia Pontifica dei Nuovi Lincei, Rome, (1)32:81-108, 6 figures. [Ref. #605]
- , 1914. Voyage de Ch. Alluaud et R. Jeannel en Afrique Orientale (1911-1912). Resultats scientifiques. Insectes Nevropteres. I. Planipennia et Mecoptera., 52 pp., 25 figs. [Ref. #626]
- , 1914. Neuroptera asiatica. II Serie. Revue Russe d'Entomologie, 13:424-430, 8 figures. [Ref. #602]
- , 1915. Neuropteros nuevos o poco conocidos. (Cuarto [IV] serie). Memorias de la real Academia de Ciencias y Artes de Barcelona,(3)11(23):373-398, 11 figs. [Ref. #638]
- , 1917. Neuropteros nuevos o poco conocidos (Octava [VIII] Serie). Memorias de la real Academia de Ciencias y Artes de Barcelona, (3)13:155-178, 14 figures. [Ref. #673]
- , 1921. Comunicaciones entomologicas. 4. Insectos exóticos nuevos, críticos o poco conocidos. Revista de la Academia de Ciencias exactas, físico-químicas y naturales de Zaragoza, 6:61-81, 5 figs. [Ref. #725]
- , 1922. Algunos insectos del Museo Entomológico de Berlín Deutsches Entomologisches Museum. Broteria (Zoologica), 20:87-92, 1 fig. [Ref. #738]
- , 1922. Contribution à l'étude des Nevroptères de Belgique. Bull. Naturalistes Mons Borinage, 6:33. [Ref. #30572]
- , 1922. Nevropteres (2e partie). In, M. de Rothschild, Voyage M. de Baron Maurice de Rothschild en Ethiopie et en Afrique orientale anglaise, 1904-1905. Resultats scientifiques. Part I, p. 329-332. Museum national d'Hist. nat. Paris. [Ref. #30573]
- , 1923. Estudis sobre Neuropters (Insectes). Arxiu de l'Institut [d'Estudis catalans, Secció] de Ciències, Barcelona, 7:179-203, 2 figs. [Ref. #757]

- 1923. Contribution a la faune de Belgique [sic] et de Hollande. Revue Mensuelle de la Societe Entomologique Namuroise [=Lambillionea], 23:53-55, no figures. [Ref. #4790]
- 1923. Algunos insectos del Museo de Paris. [1a. serie.]. Revista de la Academia de Ciencias exactas, fisico-quimicas y naturales de Zaragoza, 7:15-51, 16 figs. [Ref. #737]
- 1923. Les Mecopteres (Ins.) de Belgique. Bull. Naturalistes Mons Borinage, 5:51-56. [Ref. #4793]
- 1924. Zoological results of the Swedish Expediton to Central-Africa 1921. Insecta. 3. Neuroptera et Mecoptera. Arkiv for Zoologi, 16(13):1-3, no figures. [Ref. #789]
- 1924. Fauna de Catalunya. Entomologia de Catalunya, Neuropters. Fascicle I. Neuropters Propis. Publicacions de l'Institut d'Estudis Catalans, Seccio de Ciencies, Barcelona, 270 pp. [Ref. #4806]
- 1925. Algunos insectos del Museo de Paris [IIb]. Broteria (Zoologica), 22:75-83, 4 figures. [Ref. #790]
- 1925. Mis excusiones del verano de 1925. Broteria (Zoologica), 22:131-140, 1 fig. [Ref. #799]
- 1925. Entomologische Ergebnisse der Schwedischen Kamtchatka-Expedition 1920-1922. 6. Neuroptera et Mecoptera. Arkiv for Zoologi, 18B(2):1-4, 2 figures. [Ref. #811]
- 1925. Sinopsis de los Neuropteros (Ins.) de la peninsula iberica. Memorias de la Sociedad Iberica de Ciencias naturales, 4:1-150, 88 figs. [Ref. #1155]
- 1926. Trichoptera, Megaloptera und Neuroptera aus dem Deutsch. Entomolog. Institut (Berlin-Dahlem). II Serie. Entomologische Mitteilungen, 15:57-63, 10 figs. [Ref. #821]
- 1926. Insecta Orientalia. IV series. Memorie dell'Accademia pontificia dei Nuovi Lincei, Rome, (2)9:111-120, 3 figs. [Ref. #813]
- 1926. Insectos neotropicos. 2.a serie. Revista Chilena de Historia Natural, 30:326-336, 6 figures. [Ref. #817]
- 1926. Insectos exóticos Neuropteros y afines. Broteria (Zoologica), 23:79-93, 7 figs. [Ref. #816]
- 1926. Algunos insectos del Brasil. (3a. serie). Broteria (Zoologica), 23:5-15, 5 figs. [Ref. #806]
- 1926. Algunos Insectos del Museo de Paris. 3.a serie. Broteria (Zoologica), 23:95-115, 3 figs. [Ref. #807]
- 1926. Fauna de Catalunya. Entomologia de Catalunya. Neuropters. Fascicle II. Mecopters. Publicacions de l'Institut d'Estudis Catalans, Seccio de Ciencies, Barcelona., 19 pp., see notes. [Ref. #4839]
- 1928. Comunicaciones entomologicas. 9. Mis excusiones científicas en 1927. Revista de la [Real] Academia de Ciencias Exactas Fisico-Químicas y Naturales de Zaragoza, (1)11:79-137, 10 figures. [Ref. #834]
- 1928. Insectos del Museo de Hamburgo. Primera [I] serie. Boletín de la Sociedad entomológica de España, see notes, 3, 6, 10 figs. [Ref. #838]
- 1929. Insectos exóticos neuropteros y afines del Museo Civico de Genova. Annali del Museo Civico di Storia Naturale 'Giacomo Doria', Genoa, 53:354-389, 20 figs. [Ref. #859]
- 1929. Comunicaciones entomologicas. 10. Insectos de la India. 1a. serie. Revista de la Academia de Ciencias exactas, fisico-químicas y naturales de Zaragoza, (1)12:177-197, 8 figs. [Ref. #846]

- , 1929. Insectos neotropicos. 4a. serie. Revista Chilena de Historia Natural, 32:106-128, 9 figs. [Ref. #860]
- , 1929. Insectes Neuropteres de Bulgarie. Izvestiya na Tsarskite Pirirodonauchni Instituti v Sofiya [= Bulletin des Institutions Royales d'Histoire Naturelle a Sophia, Bulgarie], 2:140-142, 2 figures. [Ref. #1237]
- , 1930. Insecta nova. Series XV. Memorie dell'Accademia pontifica dei Nuovi Lincei, Rome, (2)14:409-418, 2 figs. [Ref. #879]
- , 1930. Insecta orientalia. VIII Series. Memorie dell'Accademia pontifica dei Nuovi Lincei, Rome, (2)14:419-434, 7 figs. [Ref. #880]
- , 1930. Nevropteres et insectes voisins. Chine et pays environnents. [I] serie. Notes d'Entomologie Chinoise, 1(6):1-12, 9 figures. [Ref. #890]
- , 1930. Insectes du Congo Belge (Serie IV). Revue de Zoologie et de Botanique africaines, 19:305-336, 28 figures. [Ref. #881]
- , 1930. Insectos del Museo de Paris. 5a. serie. Broteria (Zoologica), 26:5-24, 9 figs. [Ref. #884]
- , 1930. Insectos neotropicos. 5a. serie. Revista Chilena de Historia Natural, 33:17-24, 3 figs. [Ref. #886]
- , 1931. Insectos Neuropteros y afines de la Lorena (Francia). Broteria (Zoologica), 27:137-144, 2 figures. [Ref. #902]
- , 1931. Nevropteres et insectes voisins. Chine et pays environnents. Deuxieme [II] serie. Notes d'Entomologie Chinoise, 1(7):1-10, 8 figures. [Ref. #904]
- , 1931. Decadas de insectos nuevos. Decada I. Revista de la real Academia de Ciencias exactas, fisicas y naturales de Madrid, 26:60-69, 7 figs. [Ref. #892]
- , 1931. Decadas de Insectos nuevos. Dacada 2a. Revista de la real Academia de Ciencias exactas, fisicas y naturales de Madrid, 26:69-79, 7 figs. [Ref. #893]
- , 1931. Insectos del Museo de Paris. 7.a serie. Broteria (Zoologica), 27:101-113, 5 figures. [Ref. #899]
- , 1932. Alcuni insetti del Museo di Zoologia della R. Universita di Torino. Bollettino dei Musei di Zoologia e di Anatomia comparata della R. Universita di Torino, (3)42(26):1-38, 32 figs. [Ref. #906]
- , 1932. [Decadas de insectos nuevos.] Decada 20. Broteria (Ciencias Naturais), 28:74-85, 9 figs. [Ref. #910]
- , 1932. Decadas de insectos nuevos. Decada 19. Broteria (Ciencias Naturais), 28:62-73, 5 figs. [Ref. #909]
- , 1933. Nevropteres et insectes voisins. chine et pays environnents. Quatrieme [IV] serie. Notes d'Entomologie Chinoise, 1(9):1-22, 15 figures. [Ref. #942]
- , 1933. Insectes du Congo Belge. Serie VIII. Revue de Zoologie et de Botanique africaines, 23:308-318, 6 figs. [Ref. #933]
- , 1933. Insecta orientalia. XII Series. Memorie dell' Accademia Pontifica dei Nuovi Lincei, Rome, (2)17:75-108, 28 figures. [Ref. #932]

- , 1934. Insectos del Museo de Hamburgo. 2a. serie. Memorias de la real Academia de Ciencias y Artes de Barcelona, (3)23:499-508, 6 figs. [Ref. #953]
- , 1934. Insecta orientalia. XIII series. Memorie dell'Accademia Pontifica dei Nuovi Lincei, Rome, (3)1:217-228, 9 figures. [Ref. #951]
- , 1934. Decadas de insectos nuevos. Decada 25. Broteria (Ciencias Naturais), 30:15-24, 7 figures. [Ref. #948]
- , 1935. Decadas de insectos nuevos. Decada 27. Broteria (Ciencias Naturais), 31:97-107, 9 figures. [Ref. #963]
- , 1935. Nevropteres et insectes voisins. Chine et pays environnants. Huitieme [VIII] serie. Notes d'Entomologie Chinoise, 2:85-103, 12 figures. [Ref. #970]
- , 1936. Nevropteres et Insectes voisins. Chine et pays environnants. (Neuvieme [IX] serie). Notes d'Entomologie Chinoise, 3:37-62, 117-132, 11 and 14 figs. [Ref. #981]
- , 1936. Insectes du Congo Belge. Serie IX. Revue de Zoologie et de Botanique africaines, 28:333-368, 28 figs. [Ref. #975]
- Naville, A. and J. de Beaumont. 1933. Les chromosomes chez quelques especes de Panorpes. Compte rendu de l'Association francaise pour l'Avancement des Sciences, 57:312-313. [Ref. #30574]
- , 1934. Les chromosomes de Panorpes. Bulletin biologique de la France et de la Belgique, 68:98-107. [Ref. #30575]
- , 1936. Recherches sur les chromosomes des Nevropteres (2eme partie). Archives d'Anatomie Microscopique, 32:271-302. [Ref. #4419]
- Needham, J.G. 1909. Notes on the Neuroptera in the collection of the Indian Museum. Records of the Indian Museum, 3:185-210, see notes. [Ref. #4425]
- Nei, Menggu Zizhi Qu Dizhi and Dongbei Dizhi Kexue. 1976. Huabei diqu gushengwu tuce: Nei Menggu fence [in Chinese][= fossils of Inner Mongolia. Volume 2. Mesozoic and Neozoic]. Dizhi Chuban She, Beijing. 261 pp. [Ref. #4429]
- Neunzig, H.H. and C.D. Mampe. 1967. A description of the pupa of *Panorpa lugubris* (Mecoptera: Panorpidae). Annals of the Entomological Society of America, 60:410-411. [Ref. #30576]
- Neville, C. and M. Rothschild. 1967. Fleas - insects which fly with their legs. Proceedings of the Royal Entomological Society of London (Ser. C), 32:9-10. [Ref. #30577]
- New, T.R. 1967. Two Berkshire records of *Boreus hyemalis* (L.)(Mecoptera). Entomologist's monthly Magazine, 103:241. [Ref. #30578]
- Newkirk, M.R. 1957. On the black-tipped hangingfly (Mecoptera, Bittacidae). Annals of the Entomological Society of America, 50:302-306. [Ref. #30579]
- Newman, E. 1838. Entomological Notes. Entomological Magazine, see notes, no figs. [Ref. #4528]
- , 1850. The Zoolgist, a popular miscellany of natural history. 21 volumes, 1843-1863; volume 8, p. 2637-2976 (1850). [Ref. #30580]

- 1850. Description of a new species of *Panorpa* from New Holland. Proceedings, in Transactions of the Entomological Society of London, 1850:14. [Ref. #30581]
- Nicolet, H. 1841. Note sur la *Desoria saltans*. of *Panorpa* from New Holland. Bibliotheque universelle Geneve (N.S.) [= Archives Sci. phys. nat.], 32:384-387. [Ref. #30582]
- Nielsen, A. 1957. On the evolution of the genitalia in male insects. Entomologiske Meddelelser, 28:27-57. [Ref. #30583]
- Nieto Nafria, J.M. and M.P. Mier Durante. 1985. Tratado de entomologia. Ediciones Omega, Barcelona. [In Spanish], xv + 599 pp. [Ref. #30959]
- Novokshonov, V.G. 1993. Die interessante Bittacidenreste (Mecoptera Insecta) aus dem Jura von Eurasien. [In German with English and Russian summaries]. Russian Entomological Journal, 2(1):57-62. [Ref. #31001]
- 1994. Permian scorpionflies (Insecta, Panorpida) of the families Kaltanidae, Permochoristidae and Robinjohniidae. [In Russian with English summary]. Paleontologicheskii Zhurnal 1, Yanvar'-Fevral'-Mart., 1994:65-76. [Ref. #31000]
- 1995. Scorpion flies of the family Permochoristidae, the closest common ancestors of extant scorpion flies (Insecta, Panorphida =Mecoptera). [In Russian with Russian and English summaries]. Zoologicheskii Zhurnal 73(7-8):58-70. [Ref. #31016] (English translation in Entomological Review 74(2):84-97. [Ref. #31019]
- Nowikoff, M. 1931. Untersuchungen über die Komplexaugen von Lepidopteren nebst einigen Bemerkungen über die Rhabdome der Arthropoden im allgemeinen. Zeitschrift für wissenschaftliche Zool., 138:1-67. [Ref. #30584]
- Obenberger, J. 1923. Entomologie na lyzich. Casopis Ceskoslovenske Spolecnosti Entomologicke, 20:126-127. [Ref. #30585]
- 1933. Velky ilustrovany prirodopis vsech tri risi. Zool. III Hmyz (Entomologie). Nakladem ustredniho nakladatelstvi a knihkupectvi učitelstva českoslovanského, 768 pp. [Ref. #30586]
- 1958. (Entomology IV. Systematics; Tschechisch). Naklad. Csl. Akad. Ved., 1958:1-614. [Ref. #30587]
- Ohm, P. 1958. Beobachtungen an Neuropteren und mecopteren Schleswig-Holsteins. Dissertation Univ. Kiel., 110 pp. [Ref. #30588]
- 1961. Beziehungen zwischen Korpergrosse und Flugeladerung bei *Panorpa* (Mecoptera). Zoologischer Anzeiger, 166:1-8. [Ref. #30590]
- 1961. Massenaufreten von *Boreus* und *Raphidia* (Boreidae/Mecoptera und Raphidiidae/Neuroptera). Faunistische Mitteilungen aus Norddeutschland, 2:11-13. [Ref. #4954]
- 1961. Die Neuropteren und mecopteren des Reher Kratts. Faunistische Mitteilungen aus Norddeutschland, 3:67-71. [Ref. #30589]
- Okamoto, H. 1924. The insect-fauna of Quelpart Island (Saishiuto). Bulletin of the Agricultural Experiment Station, Government-General of Chosen, 1:iv+47-233, 4 pl. w/ 42 fig. [Ref. #4992]
- 1925. The Mecoptera of Corea. Bulletin of the agricultural Experiment Station, Government-General of Chosen, 2:17-24. [Ref. #30591]

Olivier, G.A. 1811. Myrmeleon, Myrmeleon. Pp. 115-128 (9 figs., pls. 96-97); Nemoptere, Nemoptera. Pp. 175-179 (2 figs., pl. 98); Nevropteres, Nevroptera. Pp. 199-201 (no figs.); Osmyle, Osmylus. P. 487 (1 fig., pl. 96); Panorpe, Panorpa. Pp. 710-715 (9 figs., pls. 97-98). Encyclopedie Methodique d'Histoire Naturelle, Insectes. Vol. 8. Paris. Pp. 1-464. [Ref. #5010]

Onuki, ?. 1903. Jitsuyo Konchugaku [Practical Entomology]. [Ref. #30592]

Ori, M. 1974. Studies on spiders [Aran.] as natural enemies of insect pests. 2. Observations on the spiders in a garden in Nagasaki City [Japan]. Japanese Journal of Sanitary Zoology, 25:259-266. [Ref. #30593]

Ossiannilson, F. 1938. Om Insektafaunan i Bolman vid Skeen. Sportfiskaren, 1938:3-16. [Ref. #30594]

Osten-Sacken, C.R. 1882. Ueber das Betragen des Californischen flugellosen Bittacus (B. apterus MacLachl.). Wiener entomologische Zeitung, 1:123-124. [Ref. #30595]

Otanes, F.Q. 1922. Head and mouth-parts of Mecoptera. Annals of the Entomological Society of America, 15:310-327. [Ref. #30596]

Oudemans, J.T.. 1900. De Nederlandsche Insecten. Gravenhage., 836 pp. [Ref. #30597]

Packard, A.S. 1869. Guide to the study of insects. 1st Edition. Henry Holt & Co., New York., 715 pp. [Ref. #5038]

----- 1871. New or rare American Neuroptera, Thysanura and Myriopoda. Proceedings of the Boston Society of Natural History, 13:405-409. [Ref. #5039]

----- 1883. The systematic position of the Orthoptera in relation to other orders of insects. Third Report of the U.S. Entomological Commission relating to the Rocky Mountain Locust, etc. (U.S. Department of Agriculture). Chapter 11, pp. 286-345. [Ref. #30598]

----- 1883. On the Genealogy of the Insects. American Naturalist, 17:932-945. [Ref. #5044]

----- 1885. Thysanura, Dermaptera, Pseudoneuroptera and Neuroptera, In, J.S. Kingsley, The Standard Natural History, volume 2. [Ref. #30599]

----- 1886. Zoology for High Schools and Colleges. Fifth Edition. [Ref. #30600]

----- 1886. A new Arrangement of the Orders of Insects. American Naturalist, 20:808. [Ref. #5046]

----- 1888. Entomology for Beginners. For the Use of Young Folks, Fruit-Growers, Farmers, and Gardeners. 367 pp. [Ref. #30601]

----- 1889. On the occurrence of organs probably of taste in the epipharynx of the Mecoptera (Panorpa and Boreus). Psyche, 5:159-164. [Ref. #30602]

----- 1889. Notes on the Epipharynx and the Epipharyngeal Organs of Taste in Mandibulate Insects. Psyche, 5:193-199, 222-228. [Ref. #5047]

Palm, N.-B. 1949. The rectal papillae in Insects. bably of taste in the epipharynx of the Mecoptera (Panorpa and Boreus). Lunds Universitets Arsskrift (N.F., Avd. 2), 45:1-29. [Ref. #30603]

Panzer, G.W.F. 1796. Faunae insectorum Germanicae initia oder Deutschlands Insecten. Volume 27. Nurnberg. [Ref. #5074]

Parmenter, L. 1949. Food of Panorpa communis L. (Mecoptera). Entomologist's monthly Magazine, 85:70. [Ref. #30604]

- Parry, D.A. 1947. The function of the insect ocellus. *Journal of Experimental Biology*, 24:211-219. [Ref. #30605]
- Paulian, R. 1963. Atlas des larves d'insectes de France. (Nouvel atlas d'entomologie No. 10 Larves d'insectes de France). Editions Boubee, Paris. 222 pp. [Ref. #30606]
- Peña, L.E. 1964. Los mecoptera de Chile, nueva localidad para el *Notiothauma reedi* Mc.L. y clave para reconocer las especies de este orden. *Not. mens. Mus. nac. Santiago*, 95:2-3. [Ref. #30607]
- 1967. Ambiente y comportamiento de *Notiothauma reedi* Mc.L. (Mecoptera-Notiothaumidae). [Ref. #30608]
- 1968. Natural History Notes on *Notiothauma*. *Discovery* (Yale University), 4:42-44. [Ref. #30609]
- 1987. Introducción a los insectos de Chile. [In Spanish]. 256 pp. [Ref. #7243]
- Penny, N.D. 1969. A new Species of *Bittacus* (Mecoptera: Bittacidae) from India. *Oriental Insects*. 3:161-164. [Ref. #30610]
- 1975. Evolution of the extant Mecoptera. *Journal of the Kansas Entomological Society*. 48:331-350. 7 figures. [Ref. #30611]
- 1975. A systematic study of the family Boreidae (Mecoptera). *Dissertation Abstracts international*, (B) 36(2):567. [Ref. #30885]
- 1977. A systematic study of the Family Boreidae (Mecoptera). *University of Kansas Science Bulletin*, 51(5):141-217. [Ref. 30900]
- 1977. Two new species of Bittacidae (Mecoptera) from the Amazon Basin. *Acta Amazonica*, 7(3):423-427. [Ref. #30903]
- Penny, N.D. and J.R. Arias. 1982. Notes on Amazonian Bittacidae (Mecoptera) with the descriptions of two new species. *Memorias de Instituto Oswaldo Cruz*, 77(3):263-274. [Ref. #30941]
- 1983. New species of Issikiella from the Amazon Basin (Mecoptera: Bittacidae). *Acta Amazonica*, 13(3-4):701-704. [Ref. #30948]
- Penny, N.D. and G.W. Byers. 1979. A check-list of the Mecoptera of the World. *Acta Amazonica*, 9(2):365-388. [Ref. #30913]
- 1979. Chave para as familias e generos da Mecoptera (Insecta) du America, do sul dos Estados Unidos. *Acta Amazonica*, 9(2):363-364. [Ref. #30914]
- Perrier, R. 1934. Planipennes. Pp. 116-117 in *Faune de la France en tableau synoptiques illustres*. 2nd Edition. Volume 3. Librairie Delagrave, Paris. vii + 156 pp. [Ref. #5129]
- Perron, J.-M.. 1979. *Abrege d'entomologie*. Fabreries Supplement 1. 125 pp. [Ref. #5132]
- 1986. *Abrege d'entomologie*. [In French]. Fabreries (Suppl.) 1985(1):1-140. [Ref. #30958]
- Peterson, A. 1953. Larvae of Insects: An Introduction to Nearctic Species. Part II. Coleoptera, Diptera, Neuroptera, Mecoptera, Siphonaptera. Edwards Bros., Ann Arbor, Michigan. 416 pp. [Ref. #5138]
- Pettit, J. 1874. List of Neuroptera. *Canadian Entomologist*, 6:45. [Ref. #30613]

- 1875. The scorpion-fly. *Scientific American*, 32:327. [Ref. #30614]
- Peus, F. 1932. Die Tierwelt der Moore unter besonderer Berucksichtigung der europaischen Hochmoore. Volume 3. 277 pp. [Ref. #30615]
- Philpott, A. 1924. The genitalia in Sabatinca and allied genera (Lepidoptera Homoneura), with some observations on the same structure in the Mecoptera. *Transactions of the Royal Entomological Society of London*, 1923:347-366. [Ref. #30616]
- Pictet, A.-E. 1865. *Synopsis des Nevropteres d'Espagne*. H. Georg, Geneva and J.B. Bailliere & F. Savy, Paris. 123 pp. see notes. [Ref. #5149]
- Pictet, F.-J. 1836. Description de quelques nouvelles especes de Nevropteres, du Musee de Geneve. *Memoires de la Societe de Physique et d'Histoire naturelle de Geneve*, 7:399-404. [Ref. #30617]
- 1854. *Traite de Paleontologie ou histoire naturelle des animaux fossiles*. 2nd edition. volume 2. 727 pp. [Ref. #30618]
- Pilgrim, R.L.C. 1962. The late larva and pupa of Choristella philpotti Tilly. (Mecoptera). *Proceedings of the Entomological Society of New Zealand*, in, *New Zealand Entomologist*, 3:2. [Ref. #30620]
- 1969. Mecoptera (Scorpion-flies). p. 480, in, G.A. Knox, A.H. Reed, and A.W. Reed (eds.), *The Natural History of Canterbury*. [within V.M. Stout, *The Invertebrate Fauna of the Rivers and Streams*, pp. 471-497]. [Ref. #30621]
- 1970. Knowledge of New Zealand Mecoptera, Mallophaga, Anoplura and Siphonaptera. *New Zealand Entomologist*, 4:72-79. [Ref. #30622]
- 1972. The aquatic larva and the pupa of Choristella philpotti Tillyard, 1917 (Mecoptera: Nannochoristidae). *Pacific Insects*, 14:151-168. [Ref. #30623]
- Plant, C.W. 1991. The separation of females of British species of Panorpa (Mecoptera: Panorpidae). *British Journal Entomol. Nat. Hist.*, 4(4):157-162. [Ref. #30998]
- Plavilschtschikov, N.N. 1957. Opredelitel nasekomykh. Kratkij opredelitel naibolee obytschnych nasekomykh evropejskoj tschasti sojuzu SSR. 3rd Edition. 547 pp. [Ref. #30624]
- Pliginsky, V.G. 1914. Novye vidy roda Boreus Latr. iz' Kryma (Neuroptera, Panorpidae). [New Boreus species from the Crimea]. *Russkoe entomogicheskoe Obozrenie*, 14:363-367. [Ref. #30625]
- 1930. Novyj vid roda Boreus Latr. (Neuroptera, Panorpidae). (Une espece nouvelle du genre Boreus Latr. (Neuroptera, Panorpidae)). *Russkoe entomogicheskoe Obozrenie*, 24:230-231. [Ref. #30626]
- 1984. A new species of the genus Boreus (Mecoptera, Boreidae) from the Soviet Far East. [In Russian with English summary]. *Zoologicheskii Zhurnal*, 63(5):778-781. [Ref. #30947]
- Plutenko, A.V. 1985. New and little known species of Mecoptera from the Soviet Far East. [In Russian]. *Entomologicheskoe Obozreni*, 64(1):171-176. [Ref. #30954]
- Poggi, R. 1993. Catalogo dei tipi di embiotteri, psocotteri e mecotteri del Museo Civico di Storia Naturale 'G. Doria' di Genova (Insecta). [In Italian with English summary]. *Annali del Museo Civico di Storia Naturale 'Giacomo Doria'*, Genoa, 89:555-564. [Ref. #30999]
- Poisson, R. 1928. Les composants cytoplasmiques des elements germinaux males de l'Hemiptere-heteroptere Velia currens (Fab.). *Compte rendu des Seances de la Societe de Biologie*, 99:1897-1899. [Ref. #30627]

- Poluszynski, G. 1929. Vacuome et appareil de Golgi au cours de la spermatogenese chez la Panorpe (*Panorpa communis* L.). Compte rendu des Seances de la Societe de Biologie, 100:780-782. [Ref. #30628]
- Pongracz, A. 1924. Beitrage zur Tiergeographie Polens. Archiv fur Naturgeschichte, 89A(11):244-259. [Ref. #30629]
- , 1930. Helyesbitesek a Magyar fauna jegyezekeben. *µllattani kozlemenek*, 33:181-193. [Ref. #30630]
- Pongracz, S. 1914. Magyarorszag Neuropteroidai (Enumeration neuropteroidum Regni Hungariae)[= Die Nemopteroiden Ungarns][in Magyar]. Rovartani Lapok, 21:109-155. [Ref. #5194]
- , 1923. Recesszarnyuak. Neuropteroiden. Pp. 143-166 in Allattani Kutatasai Albaniaban (Explorations zoologicae ab E. Csiki in Albania peractae). XI. Magyar Tudomanyos Akademia, Balkan-Kutatasainak Tudomanyos Eredmenyei, E. Erno, ed. Vol. 1. Budapest, 13 figures. [Ref. #5198]
- Ponomarenko, A.G. and A.P. Rasnitzyn. 1974. New Mesozoic and Cenozoic Protomecoptera. Paleontologicheskii Zhurnal, 1974(4):59-73, 8 figs., 2 pls. [Ref. #30889]
- , 1975. Novye mesozoiskie i kainozoiskie Protomecoptera. Paleontologicheskii Zhurnal, 1975:59-73. [Ref. #30631]
- Popov, A. 1977. Wissenschaftliches Ergebnis der Zoologischen Expedition des Nationalmuseums in Prag nach der Turkei. Raphidioptera, Neuroptera und Mecoptera. Acta Entomologica Musei Nationalis Pragae [= Sbornik Entomologickeho oddeleni Narodniho Musea v Praze], 39:271-277. [Ref. #5212]
- Porritt, G.T. 1921. (On *Boreus hyemalis*). Naturalist, 1921:16. [Ref. #30632]
- Porter, C.E. 1929. Nueva localidad de un Mecoptero chileno. Revista Chilena de Historia Natural, 33:288. [Ref. #30633]
- , 1929. Ejemplares del mas raro de los Mecopteros chilenos. Revista Chilena de Historia Natural, 33:639-641. [Ref. #30634]
- Potter, E. 1938. The internal anatomy of the order Mecoptera. Transactions of the Royal Entomological Society of London, 87:467-501. [Ref. #30635]
- , 1938. The internal anatomy of the larvae of *Panorpa* and *Boreus* (Mecoptera). Proceedings of the Royal Entomological Society of London (Ser. A), 13:117-130. [Ref. #30636]
- Poujade, G.A. 1878. [Trois especes Nevropteres]. Bulletin de la Societe Entomologique de France, (5)8:cxviii-cxix, no figures. [Ref. #5230]
- , 1884. (*Boreus hyemalis*). Annales de la Societe entomologique de France, (6)4:cxl. [Ref. #30637]
- Poulton, E.B. 1906. Predaceous insects and their prey. Transactions of the Royal Entomological Society of London, 1906:323-409. [Ref. #30638]
- Pringle, J.W.S. 1957. Insect Flight. Cambridge Monographs in Experimental Biology, 9:1-133. [Ref. #30639]
- Psuchnig, R. 1923. Kleine Beitrage zur Tierkunde Karntens. Carinthia (Ser. II), 32:135-136. [Ref. #30640]
- , 1922. Beitrag zur Kenntnis der Netzflugler und Scheinnetzflugler von Karnten. Carinthia II: Mitteilungen des Naturhistorischen Landesmuseums fur Karnten, 111:58-85. [Ref. #5286]

- Ramamurty, P.S. 1964. Intercellular Bridges in the ovarian Follicles of *Panorpa communis* L. (Mecoptera - Insecta). Current Science, 33:493-495. [Ref. #30644]
- , 1964. On the contribution of the follicle epithelium to the deposition of yolk in the Oocyte of *Panorpa communis* (Mecoptera). Experimental Cell Research, 33:601-605. [Ref. #30642]
- , 1964. Ovarian sheaths of the Scorpion Fly, *Panorpa communis* (Mecoptera - Insecta). Current Science, 33:468-469. [Ref. #30643]
- , 1968. The Route of Haemolymph Protein Transport into the Oocytes of *Panorpa communis* L. (Mecoptera - Insecta). Journal of Animal Morphology and Physiology, 15:188-190. [Ref. #30646]
- , 1968. Carbohydrate metabolism in the Oocytes of *Panorpa communis* (Mecoptera - Insecta). Indian Journal of Experimental Biology, 6:185-187. [Ref. #30645]
- Rambur, J.P. 1842. Histoire naturelle des insectes, Neuropteres. Fain et Thunot, Paris. 534 pp., see notes. [Ref. #5314]
- Ramdohr, K.A. 1811. Abhandlung über die Verdauungswerzeuge der Insekten. Hendel, Halle. viii + 221 pp. [Ref. #5315]
- Rasnitsyn, A.P. 1992. *Strashila incredibilis*, a new enigmatic mecopteroid insect with possible siphonapteran affinities from the Upper Jurassic of Siberia. Psyche, 99(4):323-333. [Ref. #31004]
- Rasnitsyn, A.P. and M.V. Kozlov. 1990. A new group of fossil insects: scorpion-fly with adaptations of cicadas and moths. [In Russian]. Doklady Akademii Nauk SSSR, 310(4):973-976. [Ref. #30985]
- Redtenbacher, J. 1886. Vergleichende Studien über das Flugelgeader der Insecten. Annalen des Naturhistorischen Museums in Wien, 1:153-231. [Ref. #5350]
- Reed, E.P. 1928. Sobre Notiothauma Reedi M'Lachlan. Revista Chilena de Historia Natural, 32:310-313. [Ref. #30647]
- Reichenbach-Klinke, H.-H. 1952. Die Rectalpapillen der Insekten, insbesondere der Käfer und ihre Beziehungen zur Stammesgeschichte. Zoologische Jahrbücher (Abt. Anatomie und Ontogenie), 22:231-250. [Ref. #30648]
- Remington, C.L. 1968. A rare and primitive winged Insect from Chile. Discovery (Yale University), 4:36-41. [Ref. #30649]
- Remm, H. 1962. Markmeid Eesti vorktiivaliste (Neuroptera) ja konnuliste (Mecoptera) faunast [= Notes on the Estonian Neuroptera and Mecoptera][in Estonian]. Bericht Gump. Ober., Wien, 1:215-219. [Ref. #5358]
- Reuter, O.M. 1894. Neuroptera Fennica. Forteckning och Beskrifning ofver Finlands Neuropterar. Acta Societatis pro Fauna et Flora Fennica, 9(8):1-36, no figs. [Ref. #5379]
- Richards, A.G. 1963. The ventral Diaphragm of Insects. Journal of Morphology, 113:17-48. [Ref. #30650]
- , 1965. The Proventriculus of adult Mecoptera and Siphonaptera. Entomological News, 76:253-256. [Ref. #30651]
- , 1967. Sclerotization and the Localization of brown and black Colors in Insects. Zoologische Jahrbücher (Abt. Anatomie und Ontogenie), 84:25-62. [Ref. #30652]

Richards, O.W. 1927. Sexual Selection and allied Problems in the Insects. *Biological Review*, 2:298-364. [Ref. #30653]

Richards, P.A. and A.G. Richards. 1969. Acanthae: A new Type of cuticular Process in the Proventriculus of Mecoptera and Siphonaptera. *Zoologische Jahrbucher (Abt. Anatomie und Ontogenie)*, 86:158-176. [Ref. #30654]

Riek, E.F. 1950. A fossil Mecopteron from the Triassic Beds at Brookvale, N.S.W. *Records of the Australian Museum*, 22:254-256. [Ref. #30655]

----- 1952. The fossil Insects of the Tertiary Redbank Plains Series. Part I: An outline of the fossil Assemblage with Descriptions of the fossil Insects of the Orders Mecoptera and Neuroptera. *Papers from the Department of Geology, University of Queensland*, 4(1):1-14. [Ref. #5404]

----- 1953. Fossil mecopteroid Insects from the Upper Permian of New South Wales. *Records of the Australian Museum*, 23:55-87, 2 pl. w/ 65 fig. [Ref. #5405]

----- 1954. The Australian Mecoptera or Scorpion-flies. *Australian Journal of Zoology*, 2:143-168, 2 pl. w/ 14 fig. [Ref. #5406]

----- 1955. Fossil Insects from the Triassic beds at Mt. Crosby, Queensland. *American Journal of Science*, 3:654-691, 4 pl. w/ 35 fig. [Ref. #5408]

----- 1956. A re-examination of the Mecopteroid and Orthopteroid Fossils (Insecta) from the Triassic Beds at Denmark Hill, Queensland, with Descriptions of further Specimens. *Australian Journal of Zoology*, 4:98-110, 2 pl. w/ 5 figs. [Ref. #6529]

----- 1963. Insects of Australia. An Introduction to the Life and Form of these small winged Animals. First Edition, 1963. Second Edition, 1972. Jacaranda Pocket Guides, Brisbane. 144 pp. [Ref. #30656]

----- 1967. Structures of unknown, possibly stridulatory, function of the Wings and Body of Neuroptera; with an Appendix on other Endopterygote Orders. *Australian Journal of Zoology*, 15:337-348, 6 figures. [Ref. #5409]

----- 1967. Further Evidence of Panorpidae in the Australian Tertiary (Insecta: Mecoptera). *Journal of the Australian Entomological Society*, 6:71-72. [Ref. #30657]

----- 1968. Robinjohnia tillyardi Martynova, a Mecopteron from the Upper Permian of Belmont, New South Wales. *Records of the Australian Museum*, 27:299-302. [Ref. #30658]

----- 1970. Fossil History, pp. 168-186, in, CSIRO, *The Insects of Australia*. [Ref. #30660]

----- 1970. Neuroptera The insects of Australia. Melbourne University Press, Melbourne. Pp. 472-494. [Ref. #5412]

----- 1970. Lower Cretaceous Fleas. *Nature*, 227:746-747 [Ref. #30659]

----- 1971. Origin of the Australian Insect Fauna. *Proceedings and Papers of the Second Gondwana Symposium, South Africa (1970)*. pp. 593-598. [Ref. #30661]

----- 1973. A Revision of Australian Scorpion Flies of the Family Choristidae (Mecoptera). *Journal of the Australian Entomological Society*, 12:103-112. [Ref. #30663]

----- 1973. Fossil Insects from the Upper Permian of Natal, South Africa. *Annals of the Natal Museum*, 21:513-532. [Ref. #30664]

- 1974. Upper Triassic Insects from the Molteno Formation, South Africa. *Palaeontologia Africana*, 17:19-31, see notes. [Ref. #5416]
- 1976. New Upper Permian Insects from Natal, South Africa. *Annals of the Natal Museum*, 22(3):755-789, see notes. [Ref. #5418]
- Riley, C.V. 1873. Fifth annual Report on the noxious, beneficial and other Insects of the State of Missouri. Annual Report of the State Board of Agriculture, State of Missouri, 5:1-160. [Ref. #30665]
- 1892. Directions for Collecting and Preserving Insects. *Bulletin of the United States National Museum* (Part F), 39:1-147. [Ref. #30666]
- Riley, C.V. and L.O. Howard. 1891. *Insect Life*, 3:306. [Ref. #30667]
- Ritsema, C. Cz. 1875. Het leven der Insekten gedurende den Winter. *Isis, Magdeburg*, 4:161-175. [Ref. #30668]
- Robinson, H.W., G.W. Byers, and C.A. Carlton. 1997. Annotated Checklist of the Mecoptera (Scorpionflies) of Arkansas. *Entomological News* 108(4):313-317. [Ref. #31022]
- Rockstein, M. 1964. The Physiology of Insecta. Volume 3. 692 pp. [Ref. #30670]
- Rober, H. 1944. Die Raubbeine der Bittaciden. *Zoologische Jahrbucher* (Abt. Anatomie und Ontogenie), 68:399-414. [Ref. #30669]
- Roeder, V. von. 1870. Ueber Bittacus Hageni Brauer. *Berliner Entomologische Zeitschrift*, 13:446. [Ref. #30671]
- Roemer, J.J. 1789. Genera insectorum Linnei et Fabricii iconibus illustrata. 86 pp. [Ref. #30672]
- Roepke, W. 1916. Panorpa's auf Java (Panorpa angustipennis Westw.). *Tijdschrift voor Entomologie*, 59:170-174. [Ref. #30673]
- Rohdendorf, B.B. 1956. Paleozojskie nasekomye Juschnoj Sibiri. (Les insectes paleozoiques de la Siberie sud). *Russkoe entomologicheskoe Obozrenie*, 35:611-619. [Ref. #30674]
- 1958. Les insectes paleozoiques de sud de la Siberie. Proceedings of the Tenth International Congress of Entomology (1956 Montreal). 1:853-859. [Ref. #30675]
- 1959. Die Bewegungsorgane der Zweiflugler-Insekten und ihre Entwicklung. *Wissenschaftliche Zeitschrift der Humboldt-Universitat Berlin* (Math.-nat. Reihe), 8:73-119. [Ref. #30676]
- 1962. Nadotriad Mecopteroidea, Mekopteroidy, p. 283, in, B.B. Rohdendorf, ed., *Osnovy Paleontologii. Tschlenistonogie, Trachejnye i Chelitzerovye*. Izdatelstvo Akad. Nauk SSSR. 560 pp. [Ref. #30677]
- 1964. Istoritscheskoe razvitiye dvukrylich nasekomych. Trudy paleontologicheskogo Instituta. Akademiya Nauk SSSR, 100:1-311. [Ref. #30678]
- 1968. Jurskie nasekomye Karatau, in B.B. Rohdendorf, ed., *Izdatelstvo Nauka, Akad. Nauk SSSR, Otdelenie obschitschej biologii*. 252 pp. [Ref. #30680]
- 1968. Filogeneza nasekomych i dannye paleontologii. (Phylogeny of insects and Paleontology). *Entomologicheskoe Obozreni*, 47:322-342. [Ref. #30679]

- 1974. The historical Development of Diptera. (Translated from Russian by J.E. Moore and I. Thiele). 360 pp. [Ref. #30681]
- Ross, H.H. 1965. A Textbook of Entomology. 3rd Edition. 539 pp. [Ref. #30682]
- 1974. Biological Systematics. 345 pp. [Ref. #30683]
- Rostock, M. 1868. Verzeichniss sochsischer Neuropteren. Berliner Entomologische Zeitschrift, 1868:219-226. [Ref. #5463]
- 1873. Neuroptera Saxonica. Sitzungberichte und Abhandlungen der naturwissenschaftlichen Gesellschaft Isis im Dresden, 1873:17-25. [Ref. #5465]
- 1873. Neuropterologische Mittheilungen. Sitzungberichte und Abhandlungen der naturwissenschaftlichen Gesellschaft Isis im Dresden, 1873:9-17. [Ref. #30684]
- 1879. Die Netzflugler Sachsens. Sitz. Abh. naturwiss. Ges. Isis, 1879:70-91. [Ref. #5467]
- 1881. Verzeichniss der Neuropteren Deutschlands (1), Oesterreichs (2), und der Schweiz (3). Entomologische Nachrichten, 7:217-228. [Ref. #30685]
- 1888. Neuroptera germanica. Die Netzflugler Deutschlands mit Berucksichtigung auch einiger auáerdeutschen Arten nach der analytischen Methode unter Mitwirkung von H. Kolbe. Jahresbericht des Vereins fur Naturkunde zu Zwickau, 1887:1-198. [Ref. #30686]
- Rothschild, M. 1975. Recent Advances in our Knowledge of the Order Siphonaptera. Annual Review of Entomology, 20:241-259. [Ref. #30687]
- Rottmar, B. 1966. Uber Zuchtung, Diapause und postembryonale Entwicklung von *Panorpa communis* L. Zoologische Jahrbucher (Abt. Anatomie und Ontogenie), 83:497-570. [Ref. #30688]
- Rudow.?. 1878. Nachtrag zur Uebersicht der mecklenburger Insecten. Archiv des Vereins der Freunde der Naturgeschichte in Mecklenburg, 31:113-119. [Ref. #30689]
- Rupprecht, R. 1974. Vibrationssignale bei der Paarung von *Panorpa* (Mecoptera/Insecta). Experientia, 30:340-341. [Ref. #30690]
- Russell, L.K. 1979. The biology of *Caurinus dectes*, a species of Mecoptera feeding of liverworts. Proceedings of the Washington State Entomological Society, 41:558-559. [Ref. #30919]
- 1979. A biological and systematic study of the armored boreid *Caurinus dectes* with comparative notes on related Mecoptera. Dissertation Abstracts international, (B) 40(5):2044. [Ref. #30921]
- 1979. A new genus and a new species of Boreidae from Oregon (Mecoptera). Proceedings of the Entomological Society of Washington, 81(1):22-31. [Ref. #30920]
- 1982. The life history of *Caurinus dectes* Russell with a description of the immature stages (Mecoptera: Boreidae). Entomologica Scandinavica, 13(2):225-235. [Ref. #30938]
- Rust, M.K. and G.W. Byers. 1976. The Mecoptera of India and adjacent Regions. The University of Kansas Science Bulletin, 51(2):19-90, 156 figures. [Ref. #30691]
- Sahlberg, J. 1883. (Nagra anmarkningsvardare nykomlingar till Finlands insekt-fauna). Meddelanden af Societas Pro Fauna et Flora fennica, 9:154-155. [Ref. #30692]

- Salt, R.W. 1967. Location and quantitative Aspects of Ice Nucleators in Insects. Canadian Journal of Zoology, 46:329-333. [Ref. #30693]
- Samal, J. 1925. Prispevek k entomologicemu vyzkumu Sumary. Casopis Narodniho Musea, 99:????. [Ref. #30694]
- Samsinak, K. 1944. Kapitoly o nasich Boreich I. Sbornik entomoickeho Oddeleni Zemsk. Musea v Praze, 21/22:300-303. [Ref. #30695]
- Samways, M.J. 1974. A simple but effective device for capturing Tettigoniidae (Orth.) and other insects. Entomologist's monthly Magazine, 109:168-171. [Ref. #30696]
- Sanborn, F.G. 1869. (A pair of the rare and curious little Neuropterous insect, *Boreus brumalis* of Fitch.), Proceedings of the Boston Society of Natural History, 12:409-410. [Ref. #30697]
- Sauer, C.-P. 1966. Ein Eskimo unter den Insekten: Der Winterhalft *Boreus westwoodi*. Mikrokosmos, 55:117-120. [Ref. #30698]
- Sauer, K.P. 1970. Zur Monotopbindung einheimischer Arten der Gattung *Panorpa* (Mecoptera) nach Untersuchungen in Freiland und im Laboratorium. Zoologische Jahrbucher (Abt. Systematik, Okol., und Geographie), 97:201-284. [Ref. #30699]
- . 1973. Untersuchungen zur Habitatselektion bei *Panorpa communis* L. mit einem Beitrag zur Theorie des Begriffs Monotop und seiner Beziehung zur ökologischen Nische. Zoologische Jahrbucher (Abt. Systematik, Okol., und Geographie), 100:477-496. [Ref. #30700]
- Sauer, K.P. and R. Hensle. 1975. *Panorpa communis* L. und *Panorpa vulgaris* Imhoff und Labram, zwei Arten. Experientia, 31:428-430. [Ref. #30701]
- Savigny, M.J.C.L. de. 1816. Memoires sur les animaux sans vertebres. Volume 1. 116 pp. [Ref. #30702]
- Say, T. 1823. Descriptions of insects belonging to the order Neuroptera Linn. Latr., collected by the expedition authorized by J.C. Calhoun, etc. under the command of Major S.H. Long. Godman's Western Quarterly Reporter of Medical, Surgical, and Natural Science, 2(2):160-165, no figs. [Ref. #5532]
- Schaefer, M. 1992. Brohmer-Fauna von Deutschland: ein Bestimmungsbuch umserer heimischen Tierwelt. Quelle & Meyer, Heidelberg. 18th edition. [In German]. 704 pp. [Ref. #30995]
- Schaffer, J.C. 1766. Elementa Entomologica. Regensburg. 135 pp. [Ref. #5540]
- . 1766. Icones Insectorum circa Ratisbonam indigenorum coloribus naturam referentibus expressae. Naturlich ausgemahlte Abbildungen Regensburgscher Insekten. Zunker, Regensburg. Vol. 1. 50 pp. [Ref. #5541]
- Scheerpeltz, O. 1932. Insekten in Schnee und Eis. Naturfreund, 8:414-421. [Ref. #30703]
- Schirmer, C. 1912. Weitere Beiträge zur Kenntnis der Insekten der Mark Brandenburg. Neuroptera genuina. Gruppe II Planipennia. Archiv für Naturgeschichte, 78A:137-140. [Ref. #30704]
- Schlee, H.-B. von and D. Schlee. 1976. Bibliographie der rezenten und fossilen Mecoptera (Insecta). Stuttgarter Beiträge zur Naturkunde (A)282:1-76.
- Schmidt, K. 1970. Vergleichend morphologische Untersuchungen über den Feinbau der Ciliarstrukturen in den Scolopidien des Johnstonschen Organs holometaboler Insekten. Verhandlungen der Deutschen zoologischen Gesellschaft, 1970:88-92. [Ref. #30705]

- Schneider, W.G. 1845. Verzeichnis der von Herrn Oberlehrer Zeller im Jahre 1844 in Sicilien und Italien gesammelten Neuroptera, mit Beschreibung einiger neuen Arten. Stettiner entomologische Zeitung, 6:338-346, no figs. [Ref. #5577]
- 1885. Verzeichniss der Neuropteren Schlesiens. Zeitschrift fur die Entomologie (N.F.), 10:17-32. [Ref. #6470]
- Schoch, G. 1885. Neuroptera Helvetiae, analytisch bearbeitet als Grundlage einer Neuropteren fauna der Schwiez. Fauna Insectorum Helvetiae, Schaffhausen. 94 pp., 1 pl. w/ 15 fig. [Ref. #5582]
- Schonherr, C.J. 1809. Entomologiska anmarkningar och beskrifningar pa nagra for Svenska fauna nya insekter. Kungliga Svenska VetenskapsAkademiens Handlingar, 30:48-58. [Ref. #30706]
- Schoyen, W.M. 1888. Fortegnelse over de i Norge hidtil observerede Neuroptera Planipennia og Pseudo-Neuroptera. Forhandlingar i Videnskabsselskabet i Kristiania, 13:1-30. [Ref. #5587]
- Schrink, F. v. P. 1776. Beytrage zur Naturgeschichte. 137 pp. [Ref. #30707]
- 1781. Envmeratio insectorum Avstriae indigenorum. Avgvstae, Vindelicorvm. [x] + 564 pp., no figures. [Ref. #5588]
- Schroder, C. 1925. Uberordnung: Planipennia Banks. Pp. 255-257 in Handbuch der Entomologie. Vol. 3. Gustav Fischer, Jena., see notes [Ref. #5595]
- Schumann, H. 1970. Vorkommen der Skorpionfliege *Panorpa alpina* (Mecoptera) in der Umgebung von Hannover. Bericht naturhist. Ges. Hannover, 114:87-89. [Ref. #30708]
- Schuster, J.C. 1975. A comparative Study of Copulation in Passalidae (Coleoptera): new Positions for Beetles. Coleopterists Bulletin, 29:75-81. [Ref. #30709]
- Schwinck, J. 1951. Veranderungen der Epidermis, der Perikardialzellen und der Corpora Allata in der Larven-Entwicklung von *Panorpa communis* L. unter normalen und experimentellen Bedingungen. Archiv fur EntwicklungsMechanik der Organismen, 145:62-108. [Ref. #30710]
- 1952. Zur Funktion der Perikardialzellen, weitere experimentelle Untersuchungen an der Larve von *Panorpa communis* L. Naturwissenschaften, 39:160-161. [Ref. #30711]
- Scudder, S.H. 1878. An Account of some Insects of unusual Interest from the tertiary Rocks of Colorado and Wyoming. Bulletin of the United States Geological and Geographical Survey of the Territories, 4(2):519-543, no figures. [Ref. #5608]
- 1881. The Tertiary lake-basin at Florissant, Colorado, between South and Hayden Parks. Bulletin of the United States Geological and Geographical Survey of the Territories, 6:279-300. no figures. [Ref. #5609]
- 1882. Notes on some of the Tertiary Neuroptera of Florissant, Colo., and Green River, Wyoming Terr. Proceedings of the Boston Society of Natural History, 21:407-409, no figures. [Ref. #5611]
- 1883. The Carboniferous Hexapod Insects of Great Britain. Memoirs of the Boston Society of Natural History, 3:213-224. [Ref. #30712]
- 1885. Systematische Ubersicht der fossilen Myriapoden, Arachnoideen und Insekten. Pp. 721-831 in Handbuch der Palaeontologie, K.A. Zittel, R. Oldenbourg: Muchen und Leipzig. Abt. 1., Bd. 2. Illustrations. [Ref. #7254]

- . 1886. Systematic Review of our present Knowledge of Fossil Insects, includings Myriapods and Arachnids. Bulletin of the United States Geological Survey, 31:1-128. [Ref. #30713]
- . 1890. Suborder Planipennia Burmeister. Pp. 146-172 in The Tertiary Insects of North America. Report of the United States Geological and Geographical Survey of the Territories Vol. 13. 663 pp. see notes. [Ref. #5612]
- . 1890. The Work of a Decade upon Fossil Insects, 1880-1889. *Psyche*, 5:287-295. [Ref. #30714]
- Selys-Longchamps, E. de. 1868. (Observations sur les Nevropteres de Port Denison, recu par M. Weyers). Annales de la Societe entomologique de Belgique (Comptes-rendus Seances Societe entomologique de Belgique), 11:LXXVI-LXXVIII. [Ref. #30715]
- . 1870. (Merope tuber). Annales de la Societe entomologique de Belgique (Comptes-rendus Seances Societe entomologique de Belgique), 13:XXX-XXXI. [Ref. #30716]
- . 1888. Catalogue raisonne des Orthopteres et des Nevropteres de Belgique. Annales de la Societe Entomologique de Belgique, 32:103-203. [Ref. #5632]
- Setty, L.R. 1931. The Biology of *Bittacus stigmaterus* Say (Mecoptera, Bittacidae). Annals of the Entomological Society of America, 24:467-484. [Ref. #30717]
- . 1937. *Bittacus*. Culture methods for invertebrate animals. Comstock Publishing Company. [Ref. #30718]
- . 1939. The life history of *Bittacus strigosus*, with a description of the larva. Journal of the Kansas Entomological Society, 12:126-127. [Ref. #30719]
- . 1940. Biology and morphology of some North American Bittacidae (Order Mecoptera). American Midland Naturalist, 23:257-353. [Ref. #30720]
- . 1941. Description of the larva of *Bittacus apicalis* and a key to Bittacid larvae (Mecoptera). Journal of the Kansas Entomological Society, 14:64-65. [Ref. #30721]
- . 1941. The Biology and Morphology of the adult Hanging Fly (Mecoptera). Proceedings of the Montana Academy of Sciences, 6:74-75. [Ref. #30722]
- Sharov, A.G. 1965. Evolution and Taxonomy. Zeitschrift fur Zoologische Systematik und Evolutionsforschung, 3:349-358. [Ref. #30723]
- . 1966. Basic Arthropodan Stock with special Reference to Insects. 271 pp. [Ref. #30724]
- Sharp, D. 1895. Neuroptera Planipennia. Pp. 444-472 in The Cambridge Natural History, S.F. Harmer and A.E. Shipley, eds. Vol. 5. MacMillan and Co., London. see notes. [Ref. #5708]
- Sherman, F. 1908. The Panorpidae (Scorpion-flies) of North Carolina, with Notes on the Species. Entomological News, 19:50-54. [Ref. #30725]
- . 1921. Observations on Natural Enemies of the Fall Canker-Worm (*Alsophila pometaria* Peck) in Forests of Southern Alleghany Mountains, in 1920. Journal of Economic Entomology, 14:478-481. [Ref. #30726]
- Shipirovitsh, V.J. 1925. Biologija i istorija prevraschtschenija *Panorpa communis* L. (Biolige und Lebenszyklus von *Panorpa communis* L.). Russkoe Entomologicheskoe Obozrenie, 19:27-40. [Ref. #30727]

- Shipley, A.E. 1904. The Orders of Insects. *Zoologischer Anzeiger*, 27:259-262. [Ref. #5731]
- Siebold, C.T. von. 1848 *Lehrbuch der vergleichenden Anatomie der wirbellosen Thiere*. 680 pp. [Ref. #30728]
- Simon, E. 1882. [Capture du *Boreus hyemalis* Linne]. *Bulletin Seances de la Societe entomologique de France* (in: *Annls. Soc. ent. France*). (6)2:CLXXIII-CLXXIV. [Ref. #30729]
- Skaife, S.H. 1979. *African Insect Life*. 2nd edition. Country Life Books, London. 279 pp. [Ref. #5747]
- Slais, J. 1943. Bionomicke poznamky o rodu *Boreus* (Panorpata). *Casopis Ceskoslovenske Spolecnosti Entomologicke*, 40:69-70. [Ref. #30730]
- . 1947. Anatomie srpice *Boreus hiemalis* L. - Hlava ve vztahu k zazivacimu ustroji. (Anatomie du *Boreus hiemalis* L. (Panorpata) - Tete par rapport a l'organ digestif). *Vestnik Ceskoslov. spolecnosti zool.*, 11:271-296. [Ref. #30731]
- Slifer, E.H. 1975. Sense organs on the antennal flagellum of two species of scorpionflies (Mecoptera). *Internation Journal of Insect Morphology and Embryology*, 4:467-475. [Ref. #30732]
- Slosson, A.T. 1895. Additional List of Insects taken in Alpine Region of Mt. Washington. *Entomological News*, 6:4-7, 316-321. [Ref. #30733]
- Smart, J. 1959. Notes on the Mesothoracic Musculature of Diptera. *Smithsonian miscellaneous Collections*, 137:331-364. [Ref. #30734]
- Smart, J. and N.F. Hughes. 19??. The Insect and the Plant: Progressive Palaeoecological Integration. pp. 143-155. [Ref. #30735]
- Smith, J.B. 1893. The Maxillary Tentacles of *Pronuba*. Period. *Bull. Dept. Agric. Ent. (Insect Life)*, 5:161-163. [Ref. #30736]
- . 1894. Report of the Entomologist. *Report of the New Jersey Agricultural Experiment Station for 1893*, 1893:437-603. [Ref. #30737]
- Smith, R.C. 1925. The Neuroptera and Mecoptera of Kansas. *Bulletin of the Brooklyn Entomological Society*, 20:165-171. No figures. [Ref. #5765]
- . 1934. Notes on the Neuroptera and Mecoptera of Kansas, with keys for the identification of species. *Journal of the Kansas Entomological Society*, 7:120-145. 1 plate with 10 figures. [Ref. #5770]
- Smithers, C.N. 1959. A List of the Mecoptera of Southern Rhodesia with the Description of a new Species and Key. *Proceedings of the Royal Entomological Society of London (Ser. B)*, 28:180-184. [Ref. #30738]
- . 1960. A new Species and additional Records of Mecoptera from Southern Rhodesia. *Journal of the Entomological Society of Southern Africa*, 23:45-49. [Ref. #30739]
- . 1961. *Bittacus natalensis* Wood (Mecoptera, Bittacidae), a record from Southern Rhodesia. *Entomologist's monthly Magazine*, 97:130. [Ref. #30740]
- . 1971. Some new Records of African Mecoptera. *Journal of the Entomological Society of Southern Africa*, 34:189. [Ref. #30741]
- . 1972. New Species and Records of Australian Bittacidae (Mecoptera). *Journal of the Australian Entomological Society*, 12:296-300. [Ref. #30742]

- . 1974. New Records of Choristidae (Mecoptera). Australian Entomological Magazine, 2:1. [Ref. #30743]
- . 1987. Synopsis of Australian scorpionflies (Mecoptera). Gen. Appl. Entomol., 19:31-44. [Ref. #30962]
- . 1988. The female and egg of Austromerope poultoni Killington (Mecoptera: Meropeidae). Entomologica Scandinavica, 19(1):109-111.[Ref. #30971]
- Snodgrass, R.E. 1927. Morphology and Mechanism of the Insect Thorax. Smithsonian miscellaneous Collections, 80(1):1-108. [Ref. #5782]
- . 1930. How Insects Fly. Annual Report of the Smithsonian Institution, 1929:383-421. [Ref. #30744]
- . 1931. Morphology of the Insect Abdomen. Part 1. General Structure of the Abdomen and its Appendages. Smithsonian miscellaneous Collections, 85:1-128. [Ref. #30745]
- . 1935. Principles of Insect Morphology. McGraw-Hill Book Co., New York. 667 pp., 319 figures. [Ref. #5784]
- . 1947. The Insect Cranium and the Epicranial Suture.Smithsonian miscellaneous Collections, 107(7):1-52. [Ref. #30746]
- . 1957. A revised Interpretation of the external Reproductive Organs of Male Insects. Smithsonian miscellaneous Collections, 135(6):1-60. [Ref. #5785]
- . 1960. Facts and Theories Concerning the Insect Head. Smithsonian miscellaneous Collections, 142:1-61. [Ref. #30747]
- Somme, L. and E. Ostbye. 1969. Cold-hardiness in some winter active Insects. Norsk Entomologisk Tidsskrift, 16:45-48. [Ref. #30749]
- Sokal, R.R., F.J. Rohlf, and I. Huber. 19???. A Numerical Taxonomic Study of the Orders of Insects. [Ref. #30748]
- Souza Lopes, H. de and O. Mangabeira. 1942. Sobre algumas especies brasileiras do genero Bittacus Latr., 1807, com a descricao de tres especies novas (Panorpatae, Bittacidae). Revista brasileira de Biologia, 2:331-341. [Ref. #30750]
- Stager, R. 1917. Beitrage zur Biologie der Skorpionsfliege. Societas entomologica, Stuttgart, 32:15-17, 20-22, 25. [Ref. #30751]
- Stannard, L.J. 1957. The first Records of Boreus (Boreidae, Mecoptera) in Illinois. Transactions of the Illinois State Academy of Science, 50:279-280. [Ref. #30752]
- Stein, F. 1838. Entwicklungs-Geschichte mehrerer Insektengattungen aus der Ordnung der Neuropteren. Archiv fur Naturgeschichte, 4:315-333, 1 plate. [Ref. #5849]
- Stein, J.P.E.F. 1863. Beitrag zur Neuropteren-Fauna Griechenlands (mit Berucksichtigung dalmatinischer Arten). Berliner Entomologische Zeitschrift, 7:411-422, no figs. [Ref. #5850]
- . 1873. Ein Ausflug nach dem Altvater-Gebirge. Stettiner entomologische Zeitung, 34:233-243. [Ref. #5851]
- Steiner, P. 1930. Studien an Panorpa communis L. I. zur Biologie. Zeitschrift fur Morphologie und Okologie der Tiere, 17:1-25. [Ref. #30753]

- , 1930. (Studien an *Panorpa communis* L.) II. Zur Morphologie und postembryonalen Entwicklung des Kopfskeletts von *Panorpa communis* L. Zeitschrift für Morphologie und Ökologie der Tiere, 17:26-67. [Ref. #30754]
- , 1937. Beitrag zur Fortpflanzungsbiologie und Morphologie des Genitalapparates von *Boreus hiemalis*. Zeitschrift für Morphologie und Ökologie der Tiere, 32:276-288. [Ref. #30755]
- Steinmann, H. 1967. Raphidioptera, Megaloptera, Neuroptera es Mecoptera. [in Hungarian]. Fauna Hungariae, 82:1-203. [Ref. #5859]
- Step, E. 1916. Marvels of Insect Life. 486 pp. [Ref. #30756]
- Stephens, J.F. 1829. Neuroptera A systematic catalogue of British insects, being an attempt to arrange all the hitherto discovered indigenous insects in accordance with their natural affinities; containing also references to every English writer on entomology, and to principal foreign authors; with all the published British genera to the present time. Vol. 1. London. Pp. 304-316, no figs. [Ref. #5862]
- , 1836. Illustrations of British entomology; or, a synopsis of indigenous insects: containing their generic and specific distinctions; with an account of their metamorphoses, times of appearance, localities, food, economy ... Mandibulata. Baldwin and Cradock, London. Vol. 6. 240 pp. [Ref. #5863]
- Stitz, H. 1908. Zur Kenntnis des Genitalapparats der Panorpaten. Zoologische Jahrbücher (Abt. Anatomie und Ontogenie), 26:537-564. [Ref. #30757]
- , 1909. Der Genitalapparat der Neuroptera und seine Bedeutung für die Systematik derselben. Sitzungsberichte der Gesellschaft Naturforschende Freunde zu Berlin, 1909:91-99. [Ref. #5870]
- , 1909. Zur Kenntnis des Genitalapparats der Neuropteren. Zoologische Jahrbücher (Abt. Anatomie und Ontogenie), 27:377-448, 5 plates. [Ref. #5871]
- , 1926. Megaloptera. Pp. 29-47 in Biologie der Tiere Deutschlands, P. Schulze, ed. Vol. 35. [Ref. #5875]
- , 1928. Die Neuropteren des arktischen Gebietes. Pp. 635-638, in F. Romer, et al., eds., Fauna Arctica Vol. 5. [Ref. #5878]
- , 1936. In, Brohmer, P. et al., eds., Die Tierwelt Mitteleuropas. Volume 6, Part 3, Abt. XIV. Quelle und Meyer, Leipzig. [Ref. #5880]
- Storch, R.H. and L.E. Chadwick. 1968. Thoracic Structure of the Adult Mecopteran, *Bittacus strigosus* Hagen (Mecoptera: Bittacidae). Journal of Morphology, 126:199-210. [Ref. #30758]
- Strand, E. 1901. Trichoptera og Neuroptera-Planipennia. Entomologisk Tidskrift, 22:93-96. [Ref. #5882]
- , 1913. Neue Beiträge zur Arthropodenfauna Norwegens nebst gelegentlichen Bemerkungen über deutsche Arten. XIX. Neuroptera. Nyt Magazin for Naturvidenskaberne, 51:330-361. [Ref. #30759]
- Strobl, G. 1905. Neuropteriden (Netzflugler) Steiermarks (und Niederösterreichs). Mitteilungen des Naturwissenschaftlichen Vereins für Steiermark, 42:225-266. [Ref. #5886]
- Strojny, W. 1952. Wojsilka pospolita, *Panorpa communis* L. (Panorpidae), drapieżca chabaszczą majowego, *Melolontha melolontha* L. (Coleoptera, Scarabaeidae). (*Panorpa communis* L. (Panor., Panorpidae) - predator on *Melolontha melolontha* L. (Col., Scarab.). Polskie Pismo Entomologiczne, 21:145-146. [Ref. #30760]

- Strom, H. 1788. Nogle insect larver med deres Forvandlinger. Nye Samling af det Kongelige Norske Videnskabers Selskabs Skrifter, Kobenhaven, 2:375-400c, 10 pl. w/ 48 fi. [Ref. #5887]
- Strubing, H. 1950. Beitrage zur Biologie von *Boreus hiemalis* L. Zool. Beitr. (N.F.), 1:51-110. [Ref. #30761]
- , 1958. Schnee-Insekten. Neue Brehm-Bucherei, 220:1-47.. [Ref. #30762]
- Sukatscheva, I.D. 1976. Caddis-flies of the suborder Permotrichoptera. Paleontological Journal, 10(2):198-209, 7 figures. [Ref. #30891]
- , 1985. [Jurassic scorpion flies from southern Siberia and western Mongolia.] [In Russian]. Trudy paleontologicheskogo Instituta. Akademiya Nauk SSSR, 211:96-114. [Ref. #30952]
- , I.D. 1990. Scorpion flies. Panorpida. [In Russian]. Trudy Paleontologicheskogo Instituta. Akademiya Nauk SSSR, 239:88-94. [Ref. #30991]
- Sukatsheva, I.D. and A.P. Rasnitsyn. 1992. The first extinct representatives of the family Boreidae (Insecta, Panorpida-Mecoptera) from the Upper Jurassic in Mongolia and Lower Cretaceous in Transbaikalia. [In Russian with English summary]. Paleontologicheskii Zhurnal, 1992(1):126-129. [Ref. #??990]
- Sulzer, J.H. 1776. Abgekürzte Geschichte der Insecten nach dem Linnaeischen System. H. Steiner: Winterthur. 274 pp., see notes. [Ref. #5895]
- Sundby, R. 1970. Insekter. Oversikt over norske insektgrupper. 121 pp. [Ref. #30763]
- Suzuki, N. 1985. Embryonic development of the scorpion fly, *Panorpodes paradoxa* (Mecoptera, Panorpidae) with special reference to the larval eye development. Pp. 231-238, In, Ando, H. and K. Miya, eds., Recent Advances in insect embryology in Japan. ISEBU Co. Ltd., Nagano. 265 pp. [Ref. #30968]
- Suzuki, N. and H. Ando. 1987. Mecoptera of Sugadaira and its adjacent regions. [In Japanese with English summary]. Bull. Sugadaira Montane Res. Cent., 8:17-28. [Ref. #30967]
- Svensson, S.A. 1966. Studier over vissa vinteraktiva insekters biologi. Norsk Entomologisk Tidsskrift, 13:335-338. [Ref. #30764]
- , 1972. *Boreus* Latreille, 1825 (Mecoptera). A Synopsis of described Species. Studies on some winter-active Insects 1. Entomologica Scandinavica, 3:26-32. [Ref. #30765]
- Swederus, N. 1787. Fortsatning af beskrifningen pa 50 nya species af Insekter. Kungliga Svenska VetenskapsAkademiens Handlingar, 8:276-290. [Ref. #30767]
- , 1787. Et nytt genus, och femtio nya species af insekter beskrifne. Species. Studies on some winter-active Insects 1. Kungliga Svenska VetenskapsAkademiens Handlingar, 8:181-201. [Ref. #30766]
- , 1788. [German translation of Swederus 1787 - #30767]. Kungliga Svenska VetenskapsAkademiens Handlingar, 8:266-279. [Ref. #30769]
- , 1788. [German translation of Swederus 1787 - #30766]. Kungliga Svenska VetenskapsAkademiens Handlingar, 8:174-192.[Ref. #30768]
- Syms, E.E. 1934. Notes on British Mecoptera. Proceedings and Transactions of the South London Entomology and Natural History Society, 1933/34:84-88. [Ref. #30770]

- Szilady, Z. 1912. Magyarorszagi rovargyujtesem jegyezeke. II. Neuroptera et Pseudoneuroptera. Rovartani Lapok, 19:53-58. [Ref. #30771]
- Sziraki, G.Y. 1991. Data to the knowledge of Mecoptera in the nature conservation areas of Batorliget. Studia Naturalia, 1(1):375-376. [Ref. #31006]
- Tajovsky, K. and P. Lauterer. 1986. Contribution to the knowledge of the genus *Bittacus* Latreille, 1802 (Mecoptera, Bittacidae) in Czechoslovakia. Acta Mus. morav. (Sci. nat.), 71:189-193. [Ref. #30960]
- Tarbinsky, S.P. 1960. Lednichnik (Mecoptera, Boreidae) v predgor'yach Kirgizskogo Alatoo. Tezisy Dokladov na nauch Konferentsii Kirgiz. s.-kh. in-ta., 1960:37-38. [Ref. #30772]
- 1962. O nakhozhdenii lednichnika - *Boreus* sp. n. (Mecoptera, Boreidae). Sbornik entomologische-skikh. Rabot, 1:131-136. [Ref. #30773]
- Taschenberg, E.L. 1879. Praktische Insekten-Kunde. 5 parts, 1879-1880. Part 1, Einfuhrung in die Insekten-Kunde. 233 pp. [Ref. #30774]
- Taylor, J.S. 1968. A Note on *Bittacus angulosus* Tjeder (Mecoptera, Bittacidae). Entomologist's Record and Journal of Variation, 80:52-54. [Ref. #30775]
- Templin, E. 1959. Einfluá des Lichtes in Laboratoriumsversuchen mit Insekten. Pp. 283-289, in, The Ontogeny of Insects. [Ref. #30776]
- Thornhill, A.R. 1973. The Morphology and Histology of new Sex Pheromone Glands in Male Scorpionflies, *Panorpa* and *Brachypanorpa* (Mecoptera: Panorpidae and Panorpodidae). Great Lakes Entomologist, 6:47-55. [Ref. #30777]
- 1974. The Evolutionary Ecology of Mecoptera (Insecta). Ph.D. Thesis, The University of Michigan. 633 pp. [Ref. #30778]
- 197?. Sexual Selection and Nuptial Feeding Behavior in *Bittacus apicalis* (Insecta: Mecoptera). American Naturalist. [Ref. #30779]
- 197?. Scorpionflies as Kleptoparasites of web-building Spiders. Nature. [Ref. #30781]
- 197?. Sexual Selection and Paternal Investment in Insects. American Naturalist. [Ref. #30780]
- 1992. Fluctuating asymmetry and the mating system of the Japanese scorpionfly, *Panorpa japonica*. Animal Behaviour, 44(5):867-879. [Ref. #31008]
- Thornhill, A.R. and J.B. Johnson. 1974. The Mecoptera of Michigan. Great Lakes Entomologist, 7:33-53. [Ref. #30782]
- Thunberg, C.P. 1784. Dissertation entomologicae novas insectorum species, sistens, cejus partem qvartam, ... praeses Carol. P. Thunberg, ... et respondens Carolus P. Engstrom. Upsaliae. Mantis, pp. 60-63, 1 pl. w/ 18 fig. [Ref. #7464]
- Tillyard, R.J. 1916. Mesozoic and Tertiary Insects of Queensland and New South Wales. Descriptions of the fossil Insects. Publications of the Geological Survey of Queensland, 253:11-64. [Ref. #6022]
- 1917. Studies in Australian Mecoptera No. 1. The new family Nannochoristidae, with descriptions of a new Genus and Four new Species: and an Appendix descriptive of a new Genus and Species from New Zealand. Proceedings of the Linnean Soc. New South Wales, 42:284-301. [Ref. #30783]

- , 1917. Permian and Triassic Insects from New South Wales in the Collection of Mr. John Mitchell. Proceedings of the Linnean Soc. New South Wales, 42:720-756. [Ref. #30784]
- , 1917. Mesozoic Insects of Queensland. No. 1. Planipennia, Trichoptera, and the new order Protomecoptera. Proceedings of the Linnean Society of New South Wales, 42:175-200, see notes.[Ref. #315]
- , 1918. The panorpoid Complex. A Study of the Phylogeny of the holometabolous Insects with special Reference to the subclasses Panorpoidae and Neuropteroidea. Introduction. Proceedings of the Linnean Society of New South Wales, 43:265-284. [Ref. #6023]
- , 1918. Studies in Australian Mecoptera. No. II. The Wing-Venation of *Chorista australis* Klug. Proceedings of the Linnean Society of New South Wales, 43:395-408. [Ref. #30785]
- , 1918. The panorpoid Complex. Part i. The wing-coupling Apparatus, with special Reference to the Lepidoptera. Proceedings of the Linnean Society of New South Wales, 43:286-319, see notes.[Ref. #320]
- , 1918. On the Affinities of two interesting Fossil Insects from the Upper Carboniferous of Commentry, France. Proceedings of the Linnean Society of New South Wales, 43:123-134. [Ref. #30787]
- , 1918. The panorpoid Complex. Part 2. The wing-trichiation and its Relationship to the general Scheme of Venation. Proceedings of the Linnean Society of New South Wales, 43:626-657, see notes. [Ref. #321]
- , 1919. A Fossil Insect Wing belonging to the new Order Paramecoptera, ancestral to the Trichoptera and Lepidoptera, from the Upper Coal-Measures of Newcastle, N.S.W. Proceedings of the Linnean Society of New South Wales, 44:231-256. [Ref. #30788]
- , 1919. Mesozoic Insects of Queensland. No. 5. Mecoptera, the new order Paratrichoptera, and additions to Planipennia. Proceedings of the Linnean Society of New South Wales, 44:194-212, 6 figures. [Ref. #323]
- , 1919. The panorpoid Complex. Part 3. The wing-venation. Proceedings of the Linnean Society of New South Wales, 44:533-718, see notes. [Ref. #327]
- , 1922. Some new Permian Insects from Belmont, N.S.W., in the Collection of Mr. John Mitchell. Proceedings of the Linnean Society of New South Wales. 47:279-292, see notes. [Ref. #6025]
- , 1922. Australian Blepharoceridae. (Order Diptera). Part 1: - Description of new Species. Australian Zoologist, 2:159-172.[Ref. #30789]
- , 1926. Kansas Permian Insects. Part 7. The Order Mecoptera. American Journal of Science, 11:133-164. [Ref. #6027]
- , 1926. Kansas Permian Insects. Part 9. The Order Hemiptera. American Journal of Science, (5)11:381-395. [Ref. #30790]
- , 1926. Fossil Insects in Relation to living Forms. Nature, 117:828-830. [Ref. #30791]
- , 1926. Order Neuroptera (Alder-flies, Laewings). The Insects of Australia and New Zealand. Angus and Robertson, Sydney, Australia. xi + 560 pp. Pp. 308-325, see notes. [Ref. #333]
- , 1926. Upper Permian Insects of New South Wales. Part ii. The orders Mecoptera, Paramecoptera and Neuroptera. Proceedings of the Linnean Society of New South Wales, 51:265-282, see notes. [Ref. #6028]

- 1933. The panorpoid complex in the British Rhaetic and Lias. British Museum (Natural History), Fossil Insects, 3:1-79, see notes. [Ref. #7334]
- 1935. The Evolution of the Scorpion-flies and their Derivatives (Order Mecoptera). Annals of the Entomological Society of America, 28:1-45. [Ref. #6029]
- 1937. The Ancestors of the Diptera. Nature, 139:66-67, [Ref. #30792]
- Tindale, N.B. 1945. Triassic Insects of Queensland. 1. Eoses, a probable lepidopterous Insect from the Triassic Beds of Mt. Crosby, Queensland. Proceedings of the Royal Society of Queensland, 56:37-46. [Ref. #30793]
- 1981. Origin of the Lepidoptera, with description of a new Mid-Triassic species and notes on the origin of the butterfly stem. Journal of the Lepid. Society, 34(3):263-285, [Ref. #30931]
- Tischler, W. 1948. Bioconotische Untersuchungen an Wallhecken. Zoologische Jahrbucher (Abt. Systematik, Okol., und Geographie), 77:284-400. [Ref. #30794]
- 1949. Grundzuge der terrestrischen Tierökologie. 220 pp. [Ref. #30795]
- 1971. Mecoptera, Schnabelfliegen, p. 282, in P. Brohmer and W. Tischler (eds.), Fauna von Deutschland. 11th Edition. 581 pp. [Ref. #30796]
- 1988. 23. Ord.: Mecoptera, Schnabelfliegen. p. 326, In, Brohmer, P., Fauna von Deutschland. Quelle & Meyer, Heidelberg. 17th edition. [In German]. x + 586 pp. [Ref. #30975]
- Titschack, E. 1930. Die Copeognatha, Megaloptera, Neuroptera und Mecoptera der naheren und weiteren Umgebung Hamburgs. Verhandlungen des Vereins für Naturwissenschaftliche Heimatsforschung, 21:104-127. [Ref. #6034]
- Tjeder, B. 1932. Some Neuroptera, Mecoptera, and Trichoptera from Norway. Entomologisk Tidskrift, 53:36-38, no figures. [Ref. #6039]
- 1936. Schwedisch-chinesische wissenschaftliche Expedition nach den nordwestlichen Provinzen Chinas, unter Leitung von Dr. Sven Hedin und Prof. Su Ping-chang. Insekten gesammelt vom schwedischen Arzt der Expediton Dr. David Hummel 1927-1930. Arkiv for Zoologi, 27A(33):1-14. [Ref. #30797]
- 1937. Holidays in southern Scandia. Entomologisk Tidskrift, 58:161-165, no figures. [Ref. #7355]
- 1938. Mecoptera, Neuroptera, and Trichoptera from the southern part of the Swedish East Coast. Goteborgs Kungl. Vetenskap-och Vitterhets-Samhalles Handlingar, (5B) 6(3):1-34, 7 figs. [Ref. #253]
- 1940. Revisions of the Scandinavian Neuroptera (s.str.) and Mecoptera recorded by J.W. Zetterstedt, H.D.J. Wallengren, and others. Opuscula Entomologica, 5:67-114, 3 figures. [Ref. #6041]
- 1940. Catalogus insectorum Sueciae. I. Neuroptera et Mecoptera. Opuscula Entomologica, 5:115-121, 1 fig. [Ref. #256]
- 1941. Plecoptera, Mecoptera, Neuroptera, and Trichoptera collected by Mr. Hans Lohmander in the Island of Bornholm in the Baltic. Goteborgs Kungl. Vetenskaps-och Vitterhets-Samhalles Handlingar, 1:1-25. [Ref. #258]
- 1943. Revision of the Norwegian Neuroptera and Mecoptera recorded by W.M. Schøyen. Norsk Entomologisk Tidsskrift, 6:133-139, no figs. [Ref. #260]

- . 1943. The Neuroptera and Mecoptera of Northern Norway (Nordland, Troms and Finnmark.) Tromso Museums Arshefter, 63(3):1-15, no figs., 1 tab. [Ref. #6042]
- . 1944. Norwegian Neuroptera and Mecoptera in the Bergen Museum. Bergens Museums Arbog, Naturvitenskapelig Rekke, 1:1-12, 1 fig. [Ref. #263]
- . 1945. Catalogus Neuropterorum et Mecopterum Norvegiae. Norsk Entomologisk Tidsskrift, 7:93-98, no figs. [Ref. #264]
- . 1949. Ettersnallor, algsting, karingsjalar och andra kryp. Natur i Dalarna, 1949:138-150. [Ref. #30798]
- . 1950. Nabbslandor, pp. 171-174, in Svenska Djur. Insekterna. [Ref. #30799]
- . 1951. Mecopteren aus Fukien. Bonner zool. Beitrage, 1:286-290. [Ref. #30801]
- . 1951. Neuroptera. P. 121 in The mountain Fauna of the Virihauke Area in Swedish Lapland, P. Brinck and K.G. Wingstrand, eds. Lunds Universitets Arsskrift (N.S.), 46(2):51-137, no figures. [Ref. #267]
- . 1951. Nabbslandor. Mecoptera. Svensk Insektafauna, 14:3-42. [Ref. #30800]
- . 1951. Med kiviks sand i skorna. Sveriges Natur, 1951:58-75, 9 figures. [Ref. #7356]
- . 1953. Catalogus insectorum Sueciae, additamenta ad partes I-X, 1. Neuroptera et Mecoptera. Opuscula Entomologica, 18:71-74, no figs. [Ref. #269]
- . 1956. Zwei neue ost-asiatische Bittacus-Arten (Mecoptera: Bittacidae). Beitrage zur Entomologie, 6:45-53. [Ref. #30802]
- . 1956. Neuroptera. Taxonomist's glossary of genitalia of insects, S.L. Tuxen, ed. Munksgaard, Copenhagen. 248 pp., pp. 76-83, 15 figs. [Ref. #274]
- . 1956. Mecoptera. The Scorpion flies of Southern Africa, pp. 344-390, in Hanstrom, B. et al. (eds.), South African Animal Life. Results of the Lund University Expedition in 1950-1951. Volume 3. 492 pp. [Ref. #30803]
- . 1967. Kullabergs natvingar, nabbslandor och harkrankar. Kullabergs Natur, 12:1-21, 1 fig. [Ref. #291]
- . 1970. 17. Neuroptera. Taxonomist's glossary of genitalia in insects, S.L. Tuxen, ed. 2nd Edition. Munksgaard, Copenhagen., pp. 89-99, 24 figs. [Ref. #297]
- . 1972. Reviderad forteckning over Sveriges Neuroptera och Mecoptera. Entomologen, 1:21-27, no figures. [Ref. #299]
- . 1974. Bittacidae from Burma, collected by R. Malaise (Mecoptera). Entomologisk Tidskrift, 94:188-193. [Ref. #30804]
- Togashi, I. 1963. (On the morphological Structures of the Male Internal Reproductive Organs of the Scorpion Flies (Mecoptera)). [Japanese with English Summary]. Kontyu, 31:227-229. [Ref. #30806]
- . 1963. (On the Structure of the Genitalia of *Panorpa bicornuta* MacLachlan and *P. hakusanensis* Miyake (Mecoptera)). [Japanese with English Summary]. Kontyu, 31:224-226. [Ref. #30805]
- . 1994. Leucoptera-group of the genus *Panorpa Linnaeus* Occurring in the Mountain System of Mt. Hakusan. Bulletin of the Biogeographical Society of Japan 49(1):13-15. [Ref. #31017]

- Tombes, A.S. 1956. An additional Record for *Panorpa lugubris* (Swederus) (Mecoptera, Panorpidae). Proceedings of the Entomological Society of Washington, 58:297. [Ref. #30807]
- Tonkov, V. 1923. Zur mikroskopischen Anatomie der Rectaldrusen bei den Insekten. Russkoe Entomologicheskoe Obozrenie, 18:69-80. [Ref. #30808]
- 1925. Über den Bau der Rectaldrusen bei Insecten. Zeitschrift für Morphologie und Ökologie der Tiere, 4:416-429. [Ref. #30809]
- Trail, J.W.H. 1885. *Boreus hyemalis* L., near Aberdeen. Scottish Naturalist, 8:9. [Ref. #30810]
- Tsuneki, K. 1960. Biology of the Japanese Crabroninae. Memoirs of the Faculty of liberal Arts, Fukui Univ. (Ser. II, natural Sciences), 10(1):1-53. [Ref. #30811]
- Tucker, E.S. 1907. Contributions towards a Catalogue of the Insects of Kansas. Transactions of the Kansas Academy of Sciences, 20:190-201. [Ref. #6094]
- 1907. Some Results of desultory collecting of Insects in Kansas and Colorado. Kansas University Science Bulletin, 4:51-108. [Ref. #6095]
- 1908. Incidental Captures of neuropterous Insects at Plano, Texas. Psyche, 15:97-100. [Ref. #6096]
- Tullgren, A. and E. Wahlgren. 1922. Svenska insekter. En orienterande handbok vid studiet av vart lands insekten-fauna. Stockholm. 812 pp. [Ref. #6106]
- Tyrrel, J. 1835. On the Circulation of the Blood in Insects. Proceedings of the Royal Entomological Society of London, 19:317. [Ref. #6740]
- Ueda, K. 1991. A Triassic fossil of scorpion fly from Mine, Japan. Bull. Kitakyushu Mus. Nat. Hist., 10:99-103. [Ref. #30987]
- Uhler, P.R. 1858. Descriptions of new Species of Neuropterous Insects, collected by the North Pacific exploring Expediton under Capt. John Rodgers. Proceedings of the Academy of Natural Sciences of Philadelphia, 1858:29-31. [Ref. #30812]
- Uljanin, V. 1866. O kollektzii prjamokrylych' i settschatokrylych' nasekomych'. Izvestiya imperatorskogo Obshchestva Lyubitelej Estestvoznanija, Antropologii i Etnografii, 3:213. [Ref. #30813]
- Ullerich, F.-H. 1961. Achiasmatische Spermatogenese bei der Skorpionsfliege *Panorpa* (Mecoptera). Chromosoma, 12:215-232. [Ref. #30814]
- Ulyanin, V. 1869. Materijaly dlja entomologii gubernij moskovsk. utschebnogo okruga. [List of neuropterans and orthopterans of Moscow region schoolboard territory]. [in Russian], Izvestiya imperatorskogo Obshchestva Lyubitelej Estestvoznanija, Antropologii i Etnografii, 6:1-120. [Ref. #6517]
- Verdcourt, B. 1947. Bedfordshire Neuroptera and allied Orders. Bedford Natural History Society, 1:27-28. [Ref. #6166]
- Villegas, B. and G.W. Byers. 1981. *Orobittacus obscurus*, a new genus and species of Bittacidae (Mecoptera) from California. Pan-Pacific Entomologist, 57(3):385-396, 11 figs. [Ref. #30101]
- Villers, C.J. de. 1789. Caroli Linnaei entomologia, faunae Suecicae descriptionibus aucta. Vol. 3. Lugduni. 657 pp. 1 pl. w/ Neur. [Ref. #6178]
- Vinogradov, B.S., et al. 1948. Zona pustyn'. Prisposobleniya zhivotnykh k zhizhi v Pustyne. Zhivotnyi mir SSSR, 2:17-62. [Ref. #30815]

Vlasov, J.P. 1950. Lednitschnik (Boreus vlasovi R. Kors. in litt.). i v Pustyne. Izvestija Turkmenskogo Filjala Akad. Nauk SSSR (SSSR Ylymlar Akademijasynyn Turkmenistan filialynyn Chabarlary), 4:62-65. [Ref. #30816]

Vollenhoven, S.C.S. van. 1861. De dieren von Nederland: Gelede dieren. Haarlem. 2 deelen in 8 vols. 558 pp. [Ref. #6183]

Vostal, Z. 1970. Prispevok k typizacii hemocytov u tracheat. Biologia, 25:811-818. [Ref. #30817]

Wahlgren, E. 1908. Bidrag till kannedomen om ofre Klaralfdalens entomogeografi. Arkiv for Zoologi, 4(13):1-32. [Ref. #30818]

-----, 1915. Nagra anteckningar rorande svenska Odonata och Neuroptera s.l. Entomologisk Tidskrift, 36:69-73. [Ref. #6191]

-----, 1915. Der Olandska alvarets djur varld., Arkiv for Zoologi, 9:1-135. [Ref. #30819]

-----, 1917. Der Olandska alvarets djur varld. Arkiv for Zoologi, 11:1-129. [Ref. #30820]

Walde, K. 1934. Die Lebensgeschichte der Skorpionsfliege (*Panorpa communis*). Konowia, 13:1-7. [Ref. #30821]

Walker, F. 1853. List [Catalogue] of the specimens of neuropterous insects in the collection of the British Museum, Part II. (Sialides - Nemopterides). British Museum [Natural History], London. Pp. 193-476, no figs. [Ref. #6194]

Wallengren, H.D.J. 1866. Nordostra Skanes fauna. Ofversigt af Kongl. Vetenskaps-Akademiens Forhandlingar, 23:3-15. [Ref. #30822]

-----, 1870. Anteckningar i Entomologi. Ofversigt af Kongl. Vetenskaps-Akademiens Forhandlingar, 27:145-182, no figures. [Ref. #6201]

-----, 1871. Skandinaviens Neuroptera. Kungliga Svenska Vetenskapsakademiens Handlingar (N.F.), 9(8):1-76, no figs. [Ref. #6202]

-----, 1881. Ett forsok att bestamma en del af de utaf H. Strøm beskrifna Norska insekter. Forhandlinger i VidenskabsSelskabet i Kristiania, 1880(2):1-24. [Ref. #30823]

Walsh, G.B. 1921. *Boreus hyemalis* L. - A new Yorkshire Neuropteron. Naturalist, 1921:16. [Ref. #30824]

-----, 1923. Some Scarborough Insect Notes. Naturalist, 1923:90-91. [Ref. #30825]

Walton, L.B. 1900. The basal Segments of the Hexapod Leg. American Naturalist, 34:267-274. [Ref. #30826]

Wanach.?. 1915. (Uber die Neuropterenfauna Potsdams). Deutsche Entomologische Zeitschrift, 1915:323-325. [Ref. #30827]

Wang, W.-I. 1980. Phylum Arthropoda [in Chinese]. Pp. 59-153 in Shenyang Dizhi Kuangchan Yanjiusuo. Dongbei Diqu gushengwu tuce [= Paleontological atlas of northeast China]. Volume 2. Mesozoic and Cenozoic. Geological Publishing House, Beijing. xiv + 403 pp. [Ref. #6208]

Ward, P.H. 1978. The taxonomy and biology of *Panorpa lacedaemonia* Lauterbach (Mecoptera, Panorpidae). Entomologist's Gazette, 29(1/2):79-98. [Ref. #30912]

- 1979. Structural variation in the genitalia of the *Panorpa alpina*- complex (Mecoptera). Systematic Entomology, 4(1):71-79. [Ref. #30915]
- 1983. Scorpion-flies of the *Panorpa cognata*-complex in the western Palaearctic region (Mecoptera). Journal of Natural History, 17(4):627-645. [Ref. #30942]
- Waterston, A.R. 1981. Present knowledge of the non marine invertebrate fauna of the Outer Hebrides. Proceedings of the Royal Society of Edinburgh, see notes. [Ref. #6219]
- Webb, D.W. 1975. New Species of *Panorpa* (Mecoptera: Panorpidae). Entomological News, 85:171-173. [Ref. #30828]
- Webb, D.W. and N.D. Penny. 1979. *Neopanorpa byersi* (Mecoptera: Panorpidae), a new species from Thailand. Pacific Insects, 20(1):63-66. [Ref. #30922]
- Webb, D.W., N.D. Penny, and J.C. Marlin. 1975. The Mecoptera, or Scorpion-flies, of Illinois. Illinois Natural History Survey Bulletin, 31:251-316. [Ref. #30829]
- Weber, H. 1924. Das Grundschema des Pterygotenthorax. 1. Mitteilung. Zoologischer Anzeiger, 60:17-37. [Ref. #30830]
- 1924. Das Grundschema des Pterygotenthorax. 2. Mitteilung. Zoologischer Anzeiger, 60:57-83. [Ref. #30831]
- 1933. Lehrbuch der Entomologie, 726 pp. [Ref. #30832]
- 1943. Morphologie und Entwicklungsgeschichte der Arthropoden. Fortschritte Zool. (N.F.), 7:104-165. [Ref. #30833]
- 1949. Grundriá der Insektenkunde. Third Edition. 428 pp. [Ref. #30834]
- Weele, H.W. van der. 1903. *Boreus hyemalis* L. Sneeuwvloo. Eene nieuwe Nederlandsche Panorpide. Entomologische Berichten, 1903:73. [Ref. #30836]
- 1905. Agnatha, Odonata, Neuroptera, Panorpata en Trichoptera, verzameld gedurende de eerste dagen van Juni 1903, aan den Plasmolen (gemeente Mook-Middelaar, Limburg). Entomologische Berichten, Amsterdam, 1:136-139, no figures. [Ref. #7102]
- 1907. Eerste supplement op den catalogus der Nederlandsche Neuropteroidea. Tijdschrift voor Entomologie, 50:121-128, no figures. [Ref. #6138]
- 1907. Panorpata and Planipennia. Pp. 255-258 in Fauna Sudwest-Australiens, Ergebnisse der Hamburger sudwest-australischen Forschungsreise 1905. W. Michaelsen and R. Hartmeyer, eds. Bd. 1, Lfg. 5. G. Fischer, Jena. [Ref. #6140]
- 1909. Mecoptera and Planipennia of Insulinde. Notes from the Leyden Museum, 31:1-100, 5 pl. w/ 41 fig. [Ref. #424]
- 1910. On Panorpata and Planipennia collected in western Java. Notes from the Leyden Museum, 32:199-202, no figures. [Ref. #6146]
- 1910. Neuroptera. 2. Planipennia et Panorpata. Pp. 11-23 in Wissenschaftliche ergebnisse der Schwedischen Zoologischen expedition nach dem Kilimandjaro, dem Meru und den Umgebenden massaisteppen Deutsch-Ostafrikas 1905-1906, Y. Sjostedt, ed. Vol. 2, No. 13. 26 pp. [Ref. #6145]

- Weidner, H. 1958. Eine Excursion nach Schwaben. Entomologische Mitteilungen zool. Staatsinst. zool. Mus. Hamburg, 1:389-432. [Ref. #30837]
- , 1964. Merope tuber Newman in Canada. Entomologische Mitteilungen zool. Staatsinst. zool. Mus. Hamburg, 3:45-46. [Ref. #30838]
- , 1969. Über den Stand der Erforschung der Landarthropodenfauna von Hamburg und seiner weiteren Umgebung. Entomologische Mitteilungen zool. Mus. Hamburg, 4:26-34. [Ref. #30839]
- , 1969. Die entomologischen Sammlungen des Zoologischen Staatsinstituts und Zoologischen Museums Hamburg. Part 12. Insecta IX. Mitteilungen Hamburger zool. Mus. Inst. 66:227-236. [Ref. #30840]
- , 1974. Grundriá der Insektenkunde. Fifth Edition. 640 pp. [Ref. #30835]
- Welsch, B. 1973. Synaptonemal complex und Chromosomenstruktur in der achiasmatischen Spermatogenese von *Panorpa communis* (Mecoptera). Chromosoma, 43:19-74. [Ref. #30842]
- , 1974. An intranuclear paracrystallloid Body in the Gametocytes of *Panorpa communis* (Mecoptera)[Panorpidae]. Chromosoma, 48:107-118. [Ref. #30843]
- Wenk, P. 1962. Anatomie des Kopfes von *Wilhelmia equina* L. [female] (Simuliidae syn. Melisinidae, Diptera). Zoologische Jahrbücher (Abt. Anatomie und Ontogenie), 80:81-134. [Ref. #30844]
- Westerlund, A. 1897. Hyonteiselamaa talvelea. Luonnon Ystava, 3:4. [Ref. #30845]
- Westwood, J.O. 1839. Families Myrmeleonidae, Hemerobiidae, Sialidae, Raphidiidae and Mantispidae. An Introduction to the modern Classification of Insects. Vol. 2. London. 587 pp. Pp. 41-59, 4 Neurop. figs. [Ref. #431]
- , 1841. A Monograph of the Genus *Panorpa*, together with Descriptions of Species of various allied Genera. Journal and Proceedings of the Entomological Society of London, 1841:29-31. [Ref. #30846]
- , 1842. A Monograph of the Genus *Panorpa*, together with Descriptions of Species of various allied Genera. Annals and Magazine of Natural History, 8:298-300. [Ref. #30847]
- , 1846. A Monograph of the Genus *Panorpa*, with Descriptions of some Species belonging to other allied Genera. Transactions of the Royal Entomological Society of London, 4:184-196. [Ref. #30848]
- , 1854. Contributions to fossil Entomology. Quarterly Journal of the Geological Society of London, 10:378-396, see notes. [Ref. #438]
- Whalley, P.E.S. 1985. The systematics and palaeogeography of the Lower Jurassic insects of Dorset, England. Bulletin of the British Museum of Natural History, Geology, 39:107-189, 87 figures. [Ref. #6264]
- Wheeler, W.M. 1893. The primitive Number of Malpighian Vessels in Insects. V., Psyche, 6:539-541. [Ref. #30849]
- White, M.J.D. 1949. Cytological Evidence on the Phylogeny and Classification of the Diptera. Evolution, 3:252-261. [Ref. #30850]
- Whitney, A.G. and E.G. Whitney. 1923. Insects, Arachnids, and Chilopods of the Pribilof Islands. North American Fauna, 46:136-137. [Ref. #30851]
- Wierzejski, A. 1883. Dodatek do fauny sieciowek (Neuroptera). Sprawozdania Komisji fizyograficznej oraz materiały do fizyografii Kraju za 1882 rok., 17:253-255. [Ref. #30852]

- Wigglesworth, V.B. 1959. Physiologie der Insekten. (Translated by M. Luscher). 823 pp. [Ref. #30854]
- , 1967. The Principles of Insect Physiology. 741 pp. [Ref. #30853]
- Willemse, C. 1920. Mecoptera (Panorpata) Neerlandica. De Schorpioenvliegen van Nederland en het angrenzend gebied. Tijdschrift voor Entomologie, 62:131-156. [Ref. #30855]
- Williams, F.X. 1916. The Pupa of *Boreus brumalis* Fitch. Psyche, 23:36-39. [Ref. #30856]
- Williner, G.J. 1985. Una nueva especie de *Issikiella* de Bolivia (Mecoptera: Bittacidae). [In Spanish with English summary]. Revista Soc. Entomol. Argent., 43(1-4):41-44. [Ref. #30989]
- Willis, J.C. 1895. *Boreus hiemalis* at Clova. Entomologist's monthly Magazine, (2)6:240. [Ref. #30857]
- Willmann, R. 1973. Eine neue Panorpa-Art aus Kleinasien: *Panorpa aspoecki* n.sp. (Mecoptera, Panorpidae). Entomologische Zeitschrift, 83:97-101. [Ref. #30858]
- , 1974. Zur Kenntnis von Panorpa in Griechenland (Mecoptera, Panorpidae). Biologia Gallo-Hellenica, 5:319-331. [Ref. #30860]
- , 1974. *Panorpa tatvana* n.sp. (Mecoptera). Entomologische Mitteilungen zool. Mus. Hamburg, 4:465-469. [Ref. #30859]
- , 1975. Die Gattung Panorpa (Insecta, Mecoptera) in der Turkei. Annalen des Naturhistorischen Museums in Wien, 79:543-564, 24 figures. [Ref. #30884]
- , 1976. Zwei neue Neopanorpa-Arten aus Vietnam (Mecoptera). Annales Historico-Naturales Musei Nationalis Hungarici (Zoologica), 68:65-68, 14 figures. [Ref. #30895]
- , 1976. *Panorpa rhenana* nom. nov., eine Skorpionfliege aus dem Oligozan (Insecta, Mecoptera). Neues Jb. Geol. Palaont. Mh., 1976(9):574-576. [Ref. #30893]
- , 1976. Eine neue europäische Panorpa (Mecoptera, Panorpidae). Entomologische Zeitschrift, Frankfurt am Main, 86(6):60-64, 5 figures. [Ref. #30894]
- , 1976. Zur Kenntnis der italienischen Mecoptera (Insecta). Bollettino Mus. civ. Stor. nat. Verona, 3:157-177, 10 figures. [Ref. #30896]
- , 1977. Die subspezifische Gliederung von *Panorpa germanica* L. aus dem Balkan (Mecoptera: Panorpidae). Entomologica Scandinavica, 8(1):13-28. [Ref. #30906]
- , 1977. Mecopteren aus dem untereozanen Moler des Limfjordes (Danemark). Neues Jb. Geol. Palaont. Mh., 1977(12):735-744. [Ref. #30902]
- , 1977. *Orthophlebia liassica* (Mantell), *O. communis* Westwood, *O. westwoodi* Handlirsch und *O. confusa* nom. nov. (Insecta, Mecoptera). Losung einer nomenklatorischen Verwirrung. Neues Jb. Geol. Palaont. Mh., 1977(5):303-306. [Ref. #30904]
- , 1977. Zur Phylogenie der Panorpiden Europas (Insecta, Mecoptera). Zeitschrift für zoologische Systematik und EvolForschung, 15(3):208-231. [Ref. #30905]
- , 1977. Zur systematischen Stellung von *Austropanorpa* (Insecta, Mecoptera) aus dem Alteriar Australiens. Palaontologische Zeitschrift, 51(1-2):12-18. [Ref. #30898]
- , 1978. Mecoptera (Insecta, Holometabola). Fossilium Cat. (Animalia), no. 124:1-139. [Ref. #30908]

- , 1979. Über das Exoskelett von Austromerope poultoni Killington (Mecoptera: Meropeidae), ein Beitrag zur Phylogenie der Schnabelfliegen. Zeitschrift für zoologische Systematik und EvolForschung, 17(4):296-309. [Ref. #30916]
- , 1981. Das Exoskelett der männlichen Genitalien der Mecoptera (Insecta). 2. Die phylogenetischen Beziehungen der Schnabelfliegen-Familien. [In German with English summary]. Zeitschrift für zoologische Systematik und EvolForschung, 19(3):153-174. [Ref. #30930]
- , 1981. Phylogenie und Verbreitungsgeschichte der Eomeropeidae (Insecta: Mecoptera). Ein Beispiel für die Anwendung der phylogenetischen Systematik in der Paläontologie. [In German with English summary]. Paläontologische Zeitschrift, 55(1-2):31-49. [Ref. #30928]
- , 1981. Das Exoskelett der männlichen Genitalien der Mecoptera (Insecta). 1. Morphologie. [In German with English summary]. Zeitschrift für zoologische Systematik und EvolForschung, 19(2):96-150. [Ref. #30929]
- , 1984. Die phylogenetischen Beziehungen unter den südamerikanischen Bittacidae (Insecta: Mecoptera). [In German with English summary]. Zoologische Beiträge, 28(1):47-65. [Ref. #30946]
- , 1984. Mecopteren aus dem Lias von Niedersachsen (Insecta, Holometabola). [In German with English summary]. Neues Jb. Geol. Paläont. Mh., 1984(7):437-448. [Ref. #30945]
- , 1984. Zur systematischen Stellung mesozoischer und tertiärer Mecopteren einschließlich Eoses triassica Tindale (angeblich Lepidoptera) (Insecta, Holometabola). [In German with English summary]. Paläontologische Zeitschrift, 58(3-4):231-246. [Ref. #30949]
- , 1987. The phylogenetic system of the Mecoptera. Systematic Entomology, 12(4):519-524. [Ref. #30964]
- , 1989. Evolution und Phylogenetisches System der Mecoptera (Insecta: Holometabola). [In German with English summary]. Abhandlungen Senckenb. Naturforsch. Ges., No. 544:1-153. [Ref. #30974]
- Wise, K.A.J. 1973. A List and Bibliography of the aquatic and water-associated Insects of New Zealand. Records of the Auckland Inst. Mus., 10:143-187. [Ref. #30861]
- Withycombe, C.L. 1920. Boreus hyemalis, female and eggs. Proceedings of the Entomological Society of London, 1920:xc. [Ref. #30862]
- , 1921. Food of Boreus. Naturalist, 1921:234. [Ref. #30863]
- , 1922. On the Life-History of Boreus hyemalis L. Transactions of the Royal Entomological Society of London, 1921:312-318. [Ref. #30864]
- , 1922. Food of Boreus. Naturalist, 1922:200. [Ref. #30865]
- , 1925. Some aspects of the biology and morphology of the Neuroptera. With special reference to the immature stages and their possible phylogenetic significance. Transactions of the Entomological Society of London, 1924:303-411. [Ref. #6320]
- , 1926. Additional Remarks upon Boreus hyemalis L. Entomologist's monthly Magazine, 62:81-83. [Ref. #30866]
- Wojtusiak, H. 1950. Wrażliwość na temperaturę u owadów zimowych z rodzaju posniezek (Boreus, Panorpatae) i ponowiec (Chionea, Diptera). [The temperature preferendum of winter insects of the genus

- Boreus (Panorpatae) and Chionea (Diptera). Bulletin international de l'Academie des Sciences et des Lettres de Cracovie (Cl. math. nat.), 2:123-143. [Ref. #30869]
- 1950. The temperature preferendum of winter insects of the genus Boreus (Panorpatae) and Chionea (Diptera). Compte rendu Sci. math. nat. Acad. polon. 1950:4-5, 18-19. [Ref. #30870]
- Wolf, K. 1961. Erste entwicklungsgeschichtliche Beitrage zum Eitypus Panorpa communis. Zulassungsarbeit am Zool. Inst. Wurzburg. [Ref. #30867]
- Wood, H.G. 1933. Notes on the South African Bittacidae (Mecoptera). Annals and Magazine of Natural History, (10)12:508-531. [Ref. #30868]
- Wu, C.P. 1937. Catalogus insectorum sinensium. Peiping, 3:1263-1269. [Ref. #30871]
- Wustnei, W. 1901. Beitrage zur Insektenfauna Schleswig-Holsteins. 7. Verzeichnis der von mir in Schleswig-Holstein beobachteten Neuroptera Planipennia. Schriften des naturwissenschaftlichen Vereins fur Schleswig-Holstein, 12:128-135. [Ref. #30872]
- Yie, S.-T. 1951. The Biology of Formosan Panorpidae and Morphology of Eleven Species of their immature Stages. Memoirs of the College of Agriculture, national Taiwan University, 2(4):1-111. [Ref. #30873]
- Young, B.P. 1921. Attachment of the Abdomen to the Thorax in Diptera. Cornell University Agricultural Experiment Station, Memoir, 44:250-306. [Ref. #30874]
- Zacwilichowski, J. 1933. Unerwienie i narzady zmyslowe skrzydeł wojsilki (Panorpa). Uber die Innervierung und die Sinnesorgane der Flugel von Schnabelfliegen (Panorpa). Bulletin international de l'Academie polon. des Sciences et des Lettres de Cracovie (Cl. Sci. math. nat., Ser. B2).1933:109-124. [Ref. #30875]
- 1933. O mozliwosci pokrewienstwa miedzy dwoma rzedami owadowchrzaszami (Coleoptera) i Sieciarkami (Neuroptera). Zjazz lekarzy i przyrodnikow polskich. 14th abd. pam.Sci. math. nat., Ser. B2). 1933:759-760. [Ref. #30876]
- Zaitzev, V.F. 1992. Evolutionary pathways of morphofunctional adaptations (with reference to the superfamily Bombylioidea, order Diptera). [In Russian with English summary]. Trudy zoologicheskogo Instituta. Akademia Nauk SSSR, 185:1-189. [Ref. #31005]
- Zajtzev', F.A. 1908. K' entomofaune okrestnostej Novoj Aleksandrii, Ljublinskoy gub. Russkoe entomologicheskoe Obozrenie, 8:155-158. [Ref. #30877]
- Zalessky, G. 1935. Sur deux restes d'insectes fossiles provenant du bassin de Kousnetzk et sur l'age geologique des depots que les renferment. Bulletin de la Societe geologique de France, (5)5:687-695. [Ref. #30878]
- Zalessky, M.D. 1931. Observations sur les insectes trouves dans les depots a Charbon du bassin de Kousnetzk et sur l'age de ces derniers d'apres la faune entomologique. Bulletin de la Societe geologique de France, (5)1:209-218. [Ref. #30879]
- 1932. Observations sur les nouveaux insectes Permiens de l'Europe orientale. Bulletin de la Societe geologique de France,(5)2:183-209. [Ref. #30880]
- Zeleny, J. 1964. Entomofauna Trebicksa II. Raphidioptera, Neuroptera, Panorpata. Klub Prirodovedecky pri Moravskem Museum v Brne, 1964:10-12. [Ref. #6415]

Zeleny, J. and W.I. Talitzki. 1966. K poznaniu fauny verbljudok (Raphidioptera), settschatokrylych (Neuroptera) i skorpionvych much (Mecoptera) moldavskoj SSR. [Zur Kenntnis der Fauna der Raphidioptera, Neuroptera und der mecoptera in der Moldavischen S.S.R.] [In Russian]. Trudy Moldavskovo Nautschno-Issledovatelskovo Instituta Sadovadstva, Vinogradarstva i Vinodelija (Ser. Entomologija), 13:85-91. [Ref. #6434]

Zetterstedt, J.W. 1840. Ordo VII. Neuroptera. Columns 1037-1074. Insecta Lapponica. Voss, Lipsiae. 1140 columns. no figs. [Ref. #6436]

Zoebelein, G. 1956. Der Honigtau als Nahrung der Insekten. Teil 1. Zeitschrift angew. Ent., 38:369-416. [Ref. #30882] [Ref. #30001]