

Last updated: 19 May 2025

ORYTTUS

Oryttus Spinola, 1836:xxiii. Type species: "*Arpactus concinnus*" [= *Sphex concinnus* Rossi, 1790], by monotypy.

Agraptus Wesmael, 1852:108. Type species: *Gorytes concinnus* of Vander Linden, 1829 [= *Sphex concinnus* Rossi, 1790, by monotypy.

Arcesilas Pate, 1938a:60. Type species: *Gorytes mirandus* W. Fox, 1892, by original designation.

Revisions: R. Bohart, 1968d (North America); Nemkov, 1992a (Russia and adjacent countries).

Key: Schmid-Egger and Hauser, 2021 (Palearctic species).

In key to genera of Gorytina: Nemkov, 2010b:502.

Review of biology: Kazenas, 2001b:224.

1. *arnoldi* (Benoit)

Gorytes arnoldi Benoit, 1951:131, ♀ (as *Arnoldi*, incorrect original capitalization). Holotype: Zaire: Eala (MRAC). –

As *Oryttus arnoldi*: R. Bohart and Menke, 1976:507 (new generic assignment, in checklist of world Sphecidae).

2. *concinnus* (Rossi)

Sphex concinnus Rossi, 1790:66, sex not stated (as *concinna*, incorrect original termination). Holotype or syntypes:

Italy: Etruria, now Toscana: no specific locality (destroyed). – Illiger, 1807b:103 (synonymy, redescription). – **As**

***Agraptus concinnus*:** Wesmael, 1852:108 (new generic assignment; Italy: Firenze); A. Costa, 1857c:70, 1867c:70, and 1869b:86 (in revision of Italian Sphecidae); Gribodo, 1919:857 (Italy: Piemonte: Susa); J.Ch. Bradley, 1919:63 (*Agraptus concinnus* is type species of *Agraptus*). – **As *Harpactes concinnus*:** Dahlbom, 1843:149 (new generic assignment, in revision of Sphecidae and Pompilidae); nec Dahlbom, 1845:475 (= *Harpactus laevis*); Kohl, 1883e:669 (Switzerland); Gasperini, 1887:17 (recorded from Dalmatia, now Croatia, by Kirchner, 1869). – **As**

***Arpactus concinnus*:** Kirchner, 1867:219 (new generic assignment, in catalog of European Hymenoptera). – **As**

***Hoplilus concinnus*:** A. Costa, 1884b:33 (new generic assignment, Italy: Sardegna: Fonni, Stagno di Sorso); Casolari and Casolari Moreno, 1980:121 (specimens in M. Spinola collection, Torino); Pagliano, 2014:91 (specimens in

M. Spinola collection, Torino, are *Oryttus concinnus* and *Hoplisoides latifrons*). – **As *Arpactes concinnus*:** von

Heyden, 1905:81 (new generic assignment, Germany: Hessen: Frankfurt). – **As *Harpactus concinnus*:** Kirsch-

baum, 1853:44 (new generic assignment, Germany: Herzogtum Nassau: Weilburg); Sajó, 1882:5 (Hungary); Man-

tero, 1905:70 (Italy: Toscana: Isola del Giglio); de Gaulle, 1908:120 (in catalog of French Hymenoptera). – **As**

***Gorytes concinnus*:** Vander Linden, 1829:94 (new generic assignment, bibliographic references, Dalmatia, Italy);

F. Smith, 1856:363 (in catalog of Hymenoptera in British Museum); Handlirsch, 1888b:445 (in revision of world

Bembicinae); Dalla Torre, 1897:539 (in catalog of world Sphecidae); Ferton, 1901a:106 (list of prey); Antiga and

Bofill, 1904:16 (Spain: Cataluña Province); Mercet, 1906a:128 (in key to Spanish *Gorytes*); Schmiedeknecht,

1907:222 (in key to Hymenoptera of Central Europe); Ferton, 1910:158 (prey); Berland, 1925d:92 (in Sphecid Fau-

na of France); Schmiedeknecht, 1930:684 (in keys to Hymenoptera of North and Central Europe); Maidl and

Klima, 1939:108 (in catalog of world Astatinae and Bembicinae, in subgenus *Oryttus*); Giner Marí, 1943a:173 (in

Sphecid Fauna of Spain); Guiglia, 1944b:22 (Italy: Toscana); Deleurance, 1946a:122 (nesting habits, nest parasite:

Nyssus trimaculatus), 1946b:62 (nest internal closure), 67 (France: Bouche-du-Rhône: Camargue: Bois des

Rièges); Guiglia, 1948c:201 (Italy: Sardinia: Villasalto); Ceballos, 1949:101 (Spain); de Beaumont, 1954e:88 (Ita-

ly); Grandi, 1954:232 (Italy); Ceballos, 1956:381 (in catalog of Hymenoptera of Spain); Grandi, 1959b:286 (Italy:

Livorno: Quercianella), 1962:98 (Italy); Balthasar, 1972:319 (in Sphecid Fauna of Czechoslovakia: may be ex-

pected in the country); Simon Thomas, 1972:179 (France: Lot-et-Garonne), 1976:4 (France: Lot-schmidtiet-

Garonne: Forêt de Campet); Pulawski, 1978:201 (in key to Sphecidae of European part of USSR); Dollfuss,

1991:199 (in key to Sphecidae of North and Central Europe). – *As Dienoplus concinnus*: Evans, 1966d:71 (new generic assignment, summary of known prey). – *As Oryttus concinnus*: R. Bohart and Menke, 1976:507 (new generic assignment, in checklist of world Sphecidae); Pagliano, 1980:116 (Italy: Liguria, Piemonte), 1990:74 (in catalog of Italian Sphecidae); Nemkov, 1992a:942 (in revision of *Oryttus* of Russia and neighboring countries); Pagliano, 1992:42 (in key to Italian Nyssoninae); Negrisola in Minelli, Ruffo, and La Posta, 1995b:5 (in catalog of Italian fauna); Bitsch, Barbier, Gayubo, Schmidt, and Ohl, 1997:236 (in Sphecidae Fauna of Western Europe); Pagliano and Alma, 1997:179 (known prey listed); Gonz  lez, Gayubo, and Torres, 1998:74, 75 (Spain: Valladolid Province); Gayubo, Gonz  lez, Tormos, and As  s, 2002:84 (distribution in Iberian Peninsula); Generani, Pagliano, Scaramozzino, and Strumia, 2003:64 (Italy: Arcipelago Toscano); Cruz-S  nchez, Gayubo, Gonz  lez, and Torres, 2005:219 (Spain: Salamanca: San Mart  n del Casta  n); Pagliano and Negrisola, 2005:168 (in Sphecidae Fauna of Italy); Shorenko, 2005a:167 (Ukraine: Crimea), 2005b:98 (Ukraine: Crimea: Karadagh Nature Reserve); Standfuss and Standfuss, 2006c:305 (Greece: Thessalia: Magnisia Peninsula at 39  N 23  E); K. Schmidt, 2008:24 (Germany: Baden-W  rttemberg: Heidelberg); Ba  nos-Pic  n, As  s, Gayubo, and Tormos, 2009:311 (Spain: frequency of specimens collected with hand nets and Malaise traps); Gayubo, Gonz  lez, Tormos, and As  s, 2009:365 (Spain: Valladolid: Reserva Natural Riberas de Castronu  o – Vega del Duero); Jacobi, 2009:24 (nesting habits); Shorenko, 2009:368 (in list of Sphecidae *sensu lato* of Crimea); Bitsch, 2010:114 (in supplement to vol. II of Faune de France, 1997: clypeus yellow in female only, thoracic sculpture coarse in specimens from Iberian Peninsula; recent records from Corsica, Germany, Greece, and Spain reported; France: first records from Aude: Preixan, Haute-Garonne: Blagnac, Toulouse, Seine: Paris: bois de Boulogne); Tischendorf, Frommer, Fl  gel et al., 2011:183 (Germany: old records from Hessen are not reliable); Nemkov, 2012b:121 (review of known prey); Prisniy, 2012:51 (Russia: Belgorod Oblast'); Strumia, Pagliano, and Gayubo, 2012:56 (Italy: Toscana: Riserva di San Rossore); Neumayer, 2013:145 (Switzerland: Zurich); Vieira, Oliveira, Brewster, and Gayubo, 2013:16 (Portugal: Douro International Natural Park and Serras de Aire e Candeeiros Natural Park); Bitsch, 2014:399 (recent records from Germany and Switzerland noted; France: Haute-Garonne: Blagnac); Protsenko, Fateryga, and Ivanov, 2014:32 (Crimea: Karadagh Nature Reserve, Sevastopol', Simferopol'); Ko  ak and Kemal, 2015:148 (in checklist of Hymenoptera of Turkey); P. Rosa and Pagliano, 2015:103 (Italy: Lombardia and Piemonte: Parco del Ticino); K. Schmidt, 2015:132 (Germany: Baden-W  rttemberg: Heidelberg, and Rheinland-Pfalz: Mainz); Shorenko, 2015:341 (in list of Sphecidae *sensu lato* of Crimea); D. Zimmermann, 2016:135 (first record from Austria: Wien); Nemkov, 2017a:Table p. 10 (in zoogeographic analysis of Palearctic Bembicinae), 2017b:224 (in catalog of Bembicinae of Russia, as *concinus concinnus*); Shorenko, 2017:80 (in Crimea collected in April, July, and August); Tischendorf, 2018:38 (nesting habits in Germany: Rheinland-Pfalz: Mainz); Bitsch, Barbier, and Jacobs in Bitsch, Barbier, Gayubo, Jacobs, Leclercq, and Schmidt, 2020:276 (in Sphecidae Fauna of Europe); Shorenko, 2020:50 (Crimea: Karadagh Nature Reserve); Cross, Baldock, and Wood, 2021:28 (in catalog of Sphecidae *sensu lato* of Portugal); Schmid-Egger and Hauser, 2021:442 (in key to Palearctic *Oryttus*); Sill   and Tischner, 2023:71 (Germany: Berlin)..

ssp. *paradisiacus* (de Beaumont)

Gorytes concinnus paradisiacus de Beaumont, 1967a:315, ♂. Holotype: ♂, Turkey: Kars: Ararat below Serdarbulak (BMNH). – *As Oryttus concinnus paradisiacus*: R. Bohart and Menke, 1976:507 (new generic assignment, in checklist of world Sphecidae); Ljubomirov and Yildirim, 2008:93 (in catalog of Crabronidae of Turkey); Yildirim, Ljubomirov, and Lelej, 2014:6 (distribution in Turkey by biogeographic provinces), 19 (is an endemic of Turkey); Kaplan and Yildirim, 2021:38 (in catalog of Crabronidae of Turkey), 2023:1682 (in checklist of Sphecidae *sensu lato* of Turkey).

3. *cribratus* (F. Morawitz)

Gorytes cribratus F. Morawitz, 1892:157, ♂. Holotype: ♂, Turkmenistan: Dort-Kuyu at 37  38'N 61  18'E (ZIL). – Handlirsch, 1895:941 (original description copied); Dalla Torre, 1897:540 (in catalog of world Sphecidae); Maidl and Klima, 1939:49 (in catalog of world Astatinae and Bembicinae); R. Bohart and Menke, 1976:501 (in checklist

of world Sphecidae); Kazenas, 1978b:73 (in key to Sphecidae of Kazakhstan and Central Asia). – **As *Oryttus cribratus***: Pulawski, 1982a:365 (new generic assignment, diagnostic characters); Nemkov, 1992a:944 (in revision of *Oryttus* of Russia and neighboring countries); Kazenas, 2001b:46 (in checklist of Sphecidae of Kazakhstan and Central Asia); Nemkov, 2017a:Table p. 10 (in zoogeographic analysis of Palearctic Bembicinae); Schmid-Egger and Hauser, 2021:442 (in key to Palearctic *Oryttus*).

4. *dives* Nemkov

Oryttus dives Nemkov, 1992a:945, ♀, ♂. Holotype: ♀, Uzbekistan: Changhir (ZIN). – Nemkov, 2017a:Table p. 10 (in zoogeographic analysis of Palearctic Bembicinae); Schmid-Egger and Hauser, 2021:442 (in key to Palearctic *Oryttus*); Medetov, Embergenov, Kholmatov, Elmurodova, Rakhimov, and Tajibaeva, 2024:426 (Uzbekistan: distribution).

5. *gracilis* (Patton)

Hoplisis gracilis Patton, 1879b:210, ♀. Holotype or syntypes: ♀, USA: Connecticut: Southington (depository unknown). – Cresson, 1887:279 (in catalog of North American Hymenoptera); Rohwer, 1916b:656, 657 (in catalog of Hymenoptera of Connecticut); Rohwer in Viereck, 1925:656 (in key to Sphecidae of Connecticut). – **As *Gorytes gracilis***: Handlirsch, 1888b:456 (new generic assignment, in revision of world Bembicinae); W. Fox, 1896a:532 (in revision of North American *Gorytes*); Dalla Torre, 1897:542 (in catalog of world Sphecidae); Maidl and Klima, 1939:90 (in catalog of world Astatinae and Bembicinae, in subgenus *Hoplisoides*). – **As *Hoplisoides gracilis***: Ashmead, 1899d:328 (new generic assignment, in checklist of North American Crabronidae). – **As *Harpactostigma gracile***: Pate, 1938a:65 (new generic assignment, in revision of *Harpactostigma*); Krombein in Muesebeck, Krombein, and Townes, 1951:989 (in catalog of North American Hymenoptera). – **As *Oryttus gracilis***: R. Bohart, 1968d:432 (new generic assignment, in revision of New World *Oryttus*, as *gracilis gracilis*); R. Bohart and Menke, 1976:507 (in checklist of world Sphecidae); Krombein, 1979b:1697 (in catalog of North American Hymenoptera); Radović, 1985:66 (sting apparatus analyzed); Buck, 2004:27 (Canada: in checklist of Crabronidae of Ontario), 31 (distribution within Ontario), 67 (first record from Canada: Ontario: Point Pelee); Buck and Bennett, 2025:209 (in checklist of Sphecidae *sensu lato* of Canada, Alaska, and Greenland: Canada: Ontario, first record from Alberta: no specific locality).

As *Hoplisoides laminiferus*: H. Smith, 1908b:345 (in revision of Nebraskan Sphecidae); Mickel, 1918:37 (in catalog of Nebraskan Sphecidae), corrected to *Harpactostigma gracilis* by Pate, 1938a:66.

ssp. *arapaho* (Pate)

Harpactostigma arapaho Pate, 1938a:67, ♀. Holotype: ♀, USA, Colorado: Weld County: Roggen (MCZ). – Krombein in Muesebeck, Krombein, and Townes, 1951:989 (in catalog of North American Hymenoptera). – **As *Oryttus gracilis arapaho***: R. Bohart, 1968d:434 (new generic assignment, new status, in revision of New World *Oryttus*); R. Bohart and Menke, 1976:507 (in checklist of world Sphecidae); Krombein, 1979b:1697 (in catalog of North American Hymenoptera); Weissmann and Kondratieff, 1999:78 (Colorado: Great Sand Dunes National Monument).

Harpactostigma rutilum Pate, 1938a:69, ♂. Holotype: ♂, USA: Texas: El Paso (ANSP). Synonymized with *Oryttus gracilis arapaho* by R. Bohart, 1968d:434. – Krombein in Muesebeck, Krombein, and Townes, 1951:989 (in catalog of North American Hymenoptera); H. Allen, 1995:15 (type in ANSP).

6. *infernalis* (Handlirsch)

Gorytes infernalis Handlirsch, 1888b:448, ♀, ♂. Syntypes: Greece: Attica: no specific locality (NHMW). – Dalla Torre, 1897:543 (in catalog of world Sphecidae); Maidl and Klima, 1939:109 (in catalog of world Astatinae and Bembicinae, in subgenus *Oryttus*); de Beaumont, 1965a:35 (Greece), 1967a:316 (Turkey), 1969:85 (Turkey); Balthasar, 1972:326 (in Sphecid Fauna of Czechoslovakia: may be expected in the country, in subgenus *Dienoplus*). – **As *Oryttus infernalis***: R. Bohart and Menke, 1976:508 (new generic assignment, in checklist of world Sphecidae);

Dollfuss, 1989:11 (type series in NHMW); Nemkov, 1992a:942 (in revision of *Oryttus* of Russia and neighboring countries); Ljubomirov and Yildirim, 2008:93 (in catalog of Crabronidae of Turkey); Bitsch, 2010:114 (in supplement to vol. II of Faune de France, 1997: occurring in Greece and Turkey); Yildirim, Ljubomirov, and Lelej, 2014:6 (distribution in Turkey by biogeographic provinces); Koçak and Kemal, 2015:148 (in checklist of Hymenoptera of Turkey); Nemkov, 2017a:Table p. 10 (in zoogeographic analysis of Palearctic Bembicinae); Bitsch, Barbier, and Jacobs in Bitsch, Barbier, Gayubo, Jacobs, Leclercq, and Schmidt, 2020:277 (in Sphecidae Fauna of Europe); Kaplan and Yildirim, 2021:38 (in catalog of Crabronidae of Turkey); Schmid-Egger and Hauser, 2021:442 (in key to Palearctic *Oryttus*); Kaplan and Yildirim, 2023:1682 (in checklist of Sphecidae *sensu lato* of Turkey).

7. *kaszabi* Tsuneki

Oryttus kaszabi Tsuneki, 1971k:193, ♀. Holotype: ♀, Mongolia: Sukhebaator Aymag: Ongon elis (TMB). – R. Bohart and Menke, 1976:508 (in checklist of world Sphecidae); Nemkov, 1992a:943 (in revision of *Oryttus* of Russia and neighboring countries); Kazenas, 2002a:123 (geographic distribution, collecting localities in Kazakhstan); Nemkov, 2008b:25 (in catalog of Crabronidae of Asiatic Russia), 2009b:140 (in new catalog of Sphecidae and Crabronidae of Asiatic Russia), 2017a:Table p. 10 (in zoogeographic analysis of Palearctic Bembicinae); Mokrousov and Danilov, 2017:59 (Russia: Altai Republic: 16 km southeast of Inya at 50°24.153'N 86°50.088'E); Nemkov, 2017b:224 (in catalog of Bembicinae of Russia); Schmid-Egger and Hauser, 2021:442 (in key to Palearctic *Oryttus*).

Gorytes kostjuki Nesterov, 1994b:91, ♀, ♂. Holotype: ♀, Russia: Tuva Autonomous Republic: Lake Ubsu-nur in Vostochnyi Tannu-Ola Range (Zool. Inst. Ukrain. Acad. Sci. Kiev). Paratypes: Russia: Chita Oblast' and Kyrgyzstan. Synonymized with *Oryttus kaszabi* by Nemkov, 1995a:3.

8. *konradschmidtii* Schmid-Egger and Hauser

Oryttus konradschmidtii Schmid-Egger and Hauser, 2021:443, ♀, ♂. Holotype: ♂, United Arab Emirates: Abu Dhabi: Al Wathba at 24.248°N 54.742°E (Ch. Schmid-Egger, Berlin, personal collection, to be deposited later at ZSBS). Paratype: Tunisia: Djerba: 7 km southwest of Houmt-Souk. – Schmid-Egger and Hauser, 2021:442 (in key to Palearctic *Oryttus*); Ben Khedher, Yildirim, and Braham, 2022:7 (in checklist of Bembicinae of Tunisia).

9. *kraepelini* (Brauns)

Gorytes kraepelini Brauns, 1899:421, ♀, ♂ (as *Kraepelini*, incorrect original capitalization). Syntypes: South Africa: Eastern Cape Province: Port Elizabeth (TMP). – Brauns, 1911b:132 (correction to the original description, as *kraepelini*); Maidl and Klima, 1939:105 (in catalog of world Astatinae and Bembicinae, in subgenus *Lestiphorus*); R. Turner, 1920b:494 (South Africa: Dunbrody); de Beaumont, 1967b:508 (South Africa: Western Cape Province: Cape Peninsula). – *As Arpactus kraepelini*: Arnold, 1929a:241 (new generic assignment, revision), 1930:19 (in checklist of Afrotropical Sphecidae). – *As Oryttus kraepelini*: R. Bohart and Menke, 1976:508 (new generic assignment, in checklist of world Sphecidae); Gess, 1981:20 (South Africa: 18 km west-northwest of Grahamstown; nesting in friable soils).

10. *laminiferus* (W. Fox)

Gorytes ruficornis Provancher, 1888:273, ♀, ♂. Junior primary homonym of *Gorytes ruficornis* Latreille, 1805. Lectotype: ♀, USA: California: no specific locality (Laval Univ., Quebec), designated by Gahan and Rohwer, 1917:427. – Handlirsch, 1895:946 (original description translated into German); W. Fox, 1896a:527 (in revision of North American *Gorytes*); Dalla Torre, 1897:553 (in catalog of world Sphecidae). – *As Hoplisus ruficornis*: Ashmead, 1899d:328 (new generic assignment, in checklist of North American Crabronidae).

Gorytes laminiferus W. Fox, 1896a:532, ♂. Lectotype: ♂, USA: Washington: no specific locality (ANSP), designated by Cresson, 1928:47. Synonymized with *Gorytes ruficornis* by Krombein, 1958f:193 and by R. Bohart, 1968d:434 (as new synonym). – Maidl and Klima, 1939:91 (in catalog of world Astatinae and Bembicinae, in subgenus *Hoplisoides*). – *As Hoplisoides laminiferus*: Ashmead, 1899d:328 (new generic assignment, in checklist of North

American Crabronidae); nec H. Smith, 1908b:345 and Mickel, 1918:37 (= *Oryttus gracilis*); Bradley, 1920:120 (diagnostic characters). – **As *Harpactostigma laminiferum***: Pate, 1938a:71 (new generic assignment, in revision of *Harpactostigma*); Krombein in Muesebeck, Krombein, and Townes, 1951:989 (in catalog of North American Hymenoptera); Gittins, 1958:142 (prey: *Scolops hesperius* Uhler, a fulgorid). – **As *Oryttus laminiferus***: R. Bohart, 1968d:434 (new generic assignment, in revision of New World *Oryttus*); R. Bohart and Menke, 1976:508 (in checklist of world Sphecidae); Krombein, 1979b:1697 (in catalog of North American Hymenoptera); Nemkov, 2012b:121 (review of known prey); Ratzlaff, 2016:24 (first record from Canada: British Columbia: Southern Interior), 33 (British Columbia: Oliver).

Hypomellinus flavicornis C. Baker, 1907:162, ♂. Holotype or syntypes: ♂, USA: California: Los Angeles County: Claremont (originally Pomona College, now USNM). Synonymized with *Oryttus laminiferus* by R. Bohart, 1968d:434. – **As *Gorytes flavicornis***: Maidl and Klima, 1939:57 (new generic assignment, in catalog of world Astatinae and Bembicinae). – **As *Harpactostigma flavicorne***: Pate, 1938a:74 (new generic assignment, in revision of *Harpactostigma*); Krombein in Muesebeck, Krombein, and Townes, 1951:989 (in catalog of North American Hymenoptera).

Gorytes ruficornis Maidl and Klima, 1939:102. Substitute name for *Gorytes ruficornis* Provancher, 1888. – **As *Psammaecius ruficornis***: Krombein in Muesebeck, Krombein, and Townes, 1951:991 (tentative new generic assignment, in catalog of North American Hymenoptera); Krombein, 1978f:194 (in supplement to catalog of North American Hymenoptera: is a synonym of *Harpactostigma laminiferum*).

11. *lapazae* R. Bohart

Oryttus lapazae R. Bohart, 1968d:434, ♂. Holotype: ♂, Mexico: Baja California Sur: La Paz (CAS). – R. Bohart and Menke, 1976:508 (in checklist of world Sphecidae); Ruíz Cancino, Coronado Blanco, Varela Fuente, and Horta Vega, 2002:666 (in checklist of Mexican Sphecidae).

12. *mirandus* (W. Fox)

Gorytes mirandus W. Fox, 1892:152, ♂. Lectotype: ♂, USA: Nevada: no specific locality (ANSP), designated by Cresson, 1928:47. – Handlirsch, 1895:914 (original description translated into German); W. Fox, 1896a:532 (in revision of North American *Gorytes*); Dalla Torre, 1897:546 (in catalog of world Sphecidae); Maidl and Klima, 1939:91 (in catalog of world Astatinae and Bembicinae, in subgenus *Hoplisoides*). – **As *Hoplisoides mirandas*** [sic]: Ashmead, 1899d:328 (new generic assignment, in checklist of North American Crabronidae). – **As *Harpactostigma mirandum***: Pate, 1938a:71 (new generic assignment, in revision of *Harpactostigma*); Krombein in Muesebeck, Krombein, and Townes, 1951:989 (in catalog of North American Hymenoptera). – **As *Oryttus mirandus***: R. Bohart, 1968d:435 (new generic assignment, in revision of New World *Oryttus*); R. Bohart and Menke, 1976:508 (in checklist of world Sphecidae); Krombein, 1979b:1697 (in catalog of North American Hymenoptera); Ratzlaff, 2016:24 (first record from Canada: British Columbia: Southern Interior); 33 (British Columbia: Chopaka at 49°00'41.19"N 119°40'25.37"W); Buck and Bennett, 2025:209 (in checklist of Sphecidae *sensu lato* of Canada, Alaska, and Greenland: Canada: British Columbia: no specific locality).

13. *pulawskii* Edmardash and Gadallah

Oryttus pulawskii Edmardash and Gadallah in Gadallah, Abu el-Ghiet, and Edmardash, 2021:1736, ♂. Holotype: ♂, Saudi Arabia: Jazan Province: Damad at 17°08'05.1"N 42°45'58.8"E (Efflatoun Bey collection, Entomology Department, Cairo University, Ghiza, Egypt). – Gadallah and Abu El-Ghiet, 2024:80 (Saudi Arabia: Jazan Province: Fayfa).

14. *scaramozzinoi* Pagliano

Oryttus scaramozzinoi Pagliano, 1993:101, ♂. Holotype: ♂, Argentina: Salta: El Alisal (G. Pagliano coll., Torino).

15. umbonatus (Baker)

Hoplisoides umbonatus Baker, 1907:163, ♂. Holotype: ♂, USA: California: Los Angeles County: Claremont (originally Pomona College, now USNM). – Johnson and Ledig, 1918:24 (California: Claremont). – **As *Gorytes umbonatus***: Maidl and Klima, 1939:93 (new generic assignment, in catalog of world Astatinae and Bembicinae). – **As *Psammaecius umbonatus***: Krombein in Muesebeck, Krombein, and Townes, 1951:991 (new generic assignment, in catalog of North American Hymenoptera). – **As *Oryttus umbonatus***: R. Bohart, 1968d:436 (new generic assignment, in revision of New World *Oryttus*); R. Bohart and Menke, 1976:508 (in checklist of world Sphecidae); Krombein, 1979b:1697 (in catalog of North American Hymenoptera).

Gorytes femoratus Bradley, 1920:119, ♂. Holotype: ♂, USA: California: Los Angeles County: Claremont (Cornell Univ.). Synonymized with *Oryttus umbonatus* by R. Bohart, 1968d:436. – Maidl and Klima, 1939:90 (in catalog of world Astatinae and Bembicinae, in subgenus *Hoplisoides*). – **As *Harpactostigma femoratum***: Pate, 1938a:63 (new generic assignment, in revision of *Harpactostigma*); Krombein in Muesebeck, Krombein, and Townes, 1951:989 (in catalog of North American Hymenoptera).

16. yumae R. Bohart

Oryttus yumae R. Bohart, 1968d:436, ♀, ♂. Holotype: ♂, USA: Arizona: Yuma County: 5 mi. southeast of Bouse (UCD). – R. Bohart and Menke, 1976:508 (in checklist of world Sphecidae); Krombein, 1979b:1697 (in catalog of North American Hymenoptera).

sp.

Weissmann and Kondratieff, 1999:78 (Colorado: Great Sand Dunes National Monument).

NOMEN NUDUM IN ORYTTUS

Hoplisus velutinus subsp. *cingulatus* Schrottky: Schrottky. 1913a:227 (Argentina: Catamarca).

SPECIES RECENTLY REMOVED FROM ORYTTUS

velutinus Spinola, 1851, now in *Harpactostigma*.