

# World catalogue of the family *Derodontidae* (Coleoptera)

**Jiří Háva**

Prague-west, Czech Republic

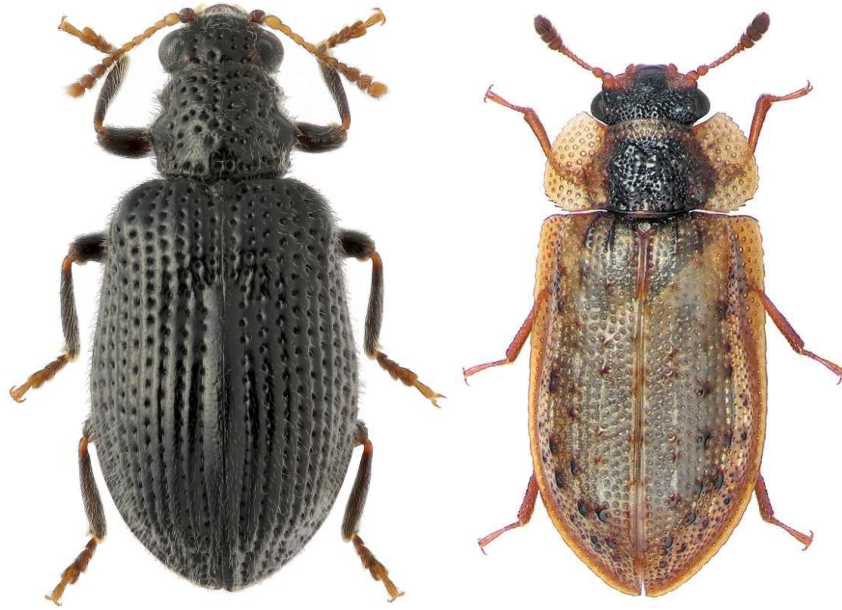
**2023**

The Catalogue is actualized version of published author's catalogue Háva (2006). The catalogue presents all known species and their distribution, described to May 2023.

## **List of collections**

Acronyms of collections follow when possible Arnet et al. (1993).

- ANIC Australian National Insect Collection, Canberra, Australia
- APUC private collection of Andreas Pütz, Eisenhüttenstadt, Germany
- BMNH British Museum (Natural History), London, United Kingdom
- EUMJ Entomological Laboratory, Ehime University, Matsuyama, Japan
- HNHM Hungarian Natural History Museum, Budapest, Hungary
- IZAS Institute of Zoology, Academia Sinica, Beijing, China
- JHAC Private Entomological Laboratory and Collection, Jiří Háva, Praha, Czech Republic
- KMFC K. M. Fender collection, McMinnville, Oregon, Canada
- MCZC Museum of Comparative Zoology, Harvard University, Cambridge, Massachusetts
- MFNB Museum für Naturkunde (Humboldt), Berlin, Germany
- MHNG Muséum d'Histoire Naturelle, Geneve, Switzerland
- MNHN Muséum d'Histoire Naturelle, Paris, France
- NIGP Nanjing Institute of Geology and Palaeontology, CAS, Nanjing, China
- NMBS Naturhistorisches Museum Basel, Switzerland
- NMNS National Museum of Natural Science, Taichung, Taiwan
- NMPC National Muzeum Praha, Czech Republic
- NSMT National Science Museum Natural History, Tokyo, Japan
- NZAC New Zealand Arthropod collection, Auckland, New Zealand
- OMNH Osaka Museum of Natural History, Osaka, Japan
- SANT Museo Nacional de Historia Natural, Santiago, Chile
- SMNS Staatliches Museum für Naturkunde Stuttgart, Germany
- ZMUM Zoological Museum, University of Moscow, Russia



**CATALOGUE OF ALL KNOWN SPECIES**

**Series Clambiformia Cai & Tihelka, 2022**

**Superfamily Clamboidea Fischer, 1821**

**Family: DERODONTIDAE LeConte, 1861**

Syn.: *Laricobiidae* Ganglbauer, 1899  
*Peltasticidae* LeConte, 1861

Subfamily: **Derodontinae** LeConte, 1861

**genus: *Derodontus* LeConte, 1861**

Type species: *Cryptophagus maculatus* Melsheimer, 1844

Syn.: *Mycetonychus* Frivaldszky, 1865:192 - Type species: *Corticaria macularis* Fuss, 1850

List of species

- 1. *Derodontus esotericus* Lawrence in Lawrence & Hlavac, 1979**  
- *Derodontus esotericus* Lawrence in Lawrence & Hlavac, 1979:403.  
Type locality: Louisiana, Audubon State park, West Feliciana Par.  
Type depository: MCZC.  
Sex of type: male.  
Distribution: Canada, USA.
- 2. *Derodontus japonicus* Hisamatsu, 1964**  
- *Derodontus japonicus* Hisamatsu, 1964:52.  
Type locality: Japan, Ehime Pref., Mt. Sara.  
Type depository: EUMJ.  
Sex of type: male.  
Distribution: Japan: Shikoku Isl., Taiwan
- 3. *Derodontus longiclavis* Nikitskiy, 1987**  
- *Derodontus longiclavis* Nikitskiy, 1987:34.  
Type locality: Ju. Primorie, Usurrijskij rajon.  
Type depository: ZMUM.

Sex of type: male.  
Distribution: Kuril Isl., Siberia: Primorskiy kray.

**4. *Derodontus macularis*** (Fuss, 1850)

- *Corticaria macularis* Fuss, 1850:127.
- *Mycetonychus macularis*: Frivaldszky, 1865:193.  
Type locality: Rumania, Kerceschora.  
Distribution: Europe.

**5. *Derodontus maculatus*** (Melsheimer, 1844)

- *Cryptophagus maculatus* Melsheimer, 1844:115.
- *Derodontus maculatus*: LeConte, 1861:100.  
Type locality: Pennsylvania.  
Type depository: MCZC?  
Distribution: Canada, USA.

**6. *Derodontus nepalensis*** Háva, 2009c

- *Derodontus nepalensis* Háva, 2009c:44.  
Type locality: Nepal, Sankhua Sabba distr., 3600-4350 m.  
Type depository: SMNS.  
Sex of type: female.  
Distribution: Nepal.

**7. *Derodontus osseticus*** Nikitskiy, 1993

- *Derodontus osseticus* Nikitskiy, 1993:152.  
Type locality: Kavkaz, Severnaja Osetia, 2 km juzhnee gory Alagir, verchovja r. Salugar-dany-don.  
Type depository: ZMUM.  
Sex of type: female.  
Distribution: Russia: N Osetia.

**8. *Derodontus raffrayi*** Grouvelle, 1916

- *Derodontus raffrayi* Grouvelle, 1916:296.  
Type locality: Italy, Abruzzi, Mt. Marsciano.  
Type depository: MNHN.  
Sex of type: female.  
Distribution: Europe: Italy.

**9. *Derodontus trisignatus*** (Mannerheim, 1852)

- *Corticaria trisignata* Mannerheim, 1852:361.
- *Derodontus trisignatus*: LeConte, 1861:101.  
Type locality: Alaska, Sitka Is.  
Types depository: MCZC.  
Distribution: Canada: Sitka Isl., Vancouver, British Columbia, USA: Alaska, Washington, Oregon, California.

**10. *Derodontus tuberosus*** Hisamatsu et Sakai, 1986

- *Derodontus tuberosus* Hisamatsu et Sakai, 1985:133 (nomen nudum).
- *Derodontus tuberosus* Hisamatsu et Sakai, 1986:189.  
Type locality: Omogokei Vall., Ehime Prefecture.  
Type depository: EUMJ.  
Sex of type: male.  
Distribution: Japan: Shikoku, Honshu.

**11. *Derodontus unidentatus*** Lawrence in Lawrence & Hlavac, 1979

- *Derodontus unidentatus* Lawrence in Lawrence & Hlavac, 1979:406.  
Type locality: California, Plumas Co., Bucks Lake.  
Type depository: MCZC.

Sex of type: male.  
Distribution: USA: California, Oregon.

Subfamily: **Laricobinae** Mulsant et Rey, 1863

**genus: *Laricobius* Rosenhauer, 1846**

Type species: *Laricobius erichsoni* Rosenhauer, 1846

List of species

**1. *Laricobius baoxingensis*** Zilahi-Balogh & Jelínek, 2007

- *Laricobius baoxingensis* Zilahi-Balogh & Jelínek, 2007:379

Type locality: China, Sichuan, Niba Gao Forestry Station, 2560m.

Type depository: IZAS.

Sex of type: female.

Distribution: China: Sichuan.

**2. *Laricobius bicolor*** Háva, 2008

- *Laricobius bicolor* Háva, 2008:1

Type locality: China, W Sichuan, Ya'an Prefecture, Tianquan Co., E Erlang Shan Pass, 2900 m.

Type depository: APUC.

Sex of type: female.

Distribution: China: Sichuan.

**3. *Laricobius caucasicus*** Rost, 1893

- *Laricobius caucasicus* Rost, 1893:341.

Type locality: Western-Caucasus.

Type depository: MFNB?

Distribution: western Caucasus.

**4. *Laricobius daliensis*** Háva, 2009b

- *Laricobius daliensis* Háva, 2009b:1.

Type locality:

Type depository: APUC

Sex of type: male.

Distribution: China: Yunnan

**5. *Laricobius danielae*** Háva, 2012

- *Laricobius danielae* Háva, 2012:53.

Type locality: China, Sichuan, Jitiang.

Type depository: JHAC.

Sex of type: male.

Distribution: China: Sichuan.

**6. *Laricobius erichsonii*** Rosenhauer, 1846

- *Laricobius Erichsoni* Rosenhauer, 1846:7.

Type locality: Austria, Tyrol.

Type depository: MNHN?

- *Laricobius erichsoni* var. *niger* Pic, 1895:88.

Type locality: France.

Type depository: MNHN.

Distribution: Europe, Canada: Nova Scotia, New Brunswick, USA: Alaska, Washington, Oregon.

**7. *Laricobius incognitus*** Háva, 2009a

- *Laricobius incognitus* Háva, 2009a:1.

- *Laricobius incognatus* (sic!): Leschen, 2011:11.

Type locality: China, W Hubei, Dashennongjia Mts., 2100-2900 m.  
Type depository: JHAC  
Sex of type: male.  
Distribution: China: Hubei

**8. *Laricobius jizu* Háva, 2010**

- *Laricobius jizu* Háva, 2010:1  
Type locality: China, Yunnan, Jizu Mts. 2800 m.  
Type depository: NMBS.  
Sex of type: male.  
Distribution: China: Yunnan.

**9. *Laricobius kangdingensis* Zilahi-Balogh & Jelínek, 2007**

- *Laricobius baoxingensis* Zilahi-Balogh & Jelínek, 2007:380.  
Type locality: China, Sichuan, Simaqiao Forestry Station, Kangding.  
Type depository: IZAS.  
Sex of type: male.  
Distribution: China: Sichuan.

**10. *Laricobius kovalevi* Nikitskiy in Nikitskiy & Lafer, 1992**

- *Laricobius kovalevi* Nikitskiy in Nikitskiy & Lafer, 1992:44.  
Type locality: Magadan.  
Type depository: ZMUM.  
Sex of type: male.  
Distribution: Siberia: Magadan.

**11. *Laricobius ludmilae* Háva, 2013**

- *Laricobius ludmilae* Háva, 2013:371.  
Type locality: China, W Guizhou prov., Leigongsan, Xijiang, 1200-1900 m.  
Type depository: NMBS  
Sex of type: female.  
Distribution: China: Guizhou.

**12. *Laricobius laticollis* Fall, 1916**

- *Laricobius laticollis* Fall, 1916:14.  
Type locality: Washington, Seattle.  
Type depository: MCZC.  
Distribution: Canada: British Columbia, USA: Idaho, California, Oregon.

**13. *Laricobius loebli* Jelínek & Háva, 2001**

- *Laricobius loebli* Jelínek & Háva, 2001:150  
Type locality: Nepal, Kathmandu distr., Phulcoki.  
Type depository: MHNG.  
Sex of type: female.  
Distribution: Nepal, India: Darjeeling.

**14. *Laricobius minutus* Nikitskiy in Nikitskiy & Lafer, 1992**

- *Laricobius minutus* Nikitskiy in Nikitskiy & Lafer, 1992:43.  
Type locality: Primorskij kraj.  
Type depository: ZMUM.  
Sex of type: male.  
Distribution: Russia: Primorskij kray.

**15. *Laricobius mirabilis* Háva & Jelínek, 1999**

- *Laricobius mirabilis* Háva & Jelínek, 1999:115.  
Type locality: China, Shangxi pr., Qing Ling Shan Mts.  
Type depository: NMPC.  
Sex of type: female.  
Distribution: China: Shaanxi, Sichuan, Yunnan.

**16. *Laricobius naganoensis* Leschen, 2011**

- *Laricobius naganoensis* Leschen, 2011:19.

Type locality: Japan, Nagano Prefecture Ootaki Ontake, 2050 m.

Type depository: OMNH.

Sex of type: male.

Distribution: Japan.

**17. *Laricobius nigrinus* Fender, 1945**

- *Laricobius nigrinus* Fender, 1945:152.

Type locality: oregon, Wapinitia cut-off, Bear Springs.

Type depository: KMFC.

Distribution: USA: Oregon, District of Columbia, Washington, Idaho.

**18. *Laricobius osakensis* Montgomery & Shiyake, 2011**

- *Laricobius osakensis* Montgomery & Shiyake, 2011:391.

Type locality: Japan, Koch Prf., Yamada [Tosa-yamada].

Type depository: OMNH.

Sex of type: male.

Distribution: Japan.

**19. *Laricobius rubidus* LeConte, 1861**

- *Laricobius rubidus* LeConte, 1861:198.

Type locality: near Washington D. C.

Type depository: MCZC.

Distribution: Canada, USA.

**20. *Laricobius sahlbergi* Reitter, 1883**

- *Laricobius sahlbergi* Reitter, 1883:42.

Type locality: Siberia, Fatjanowsk.

Type depository: HHNM .

Sex of type: female.

Distribution: Siberia.

**21. *Laricobius schawalleri* Háva & Jelínek, 2000**

- *Laricobius schawalleri* Háva & Jelínek, 2000:184.

Type locality: Nepal, Dailekh Distr., Dailekh to Mabuchin Pass.

Type depository: SMNS.

Sex of type: female.

Distribution: Nepal.

**22. *Laricobius taiwanensis* Yu & Montgomery, 2007**

- *Laricobius taiwanensis* Yu & Montgomery, 2007:342.

Type locality: Taiwan, Kao Hsiung Co., 2 km west of Ya Kou Hotel.

Type depository: NMNS.

Sex of type: male.

Distribution: Taiwan.

**23. *Laricobius wittmeri* Háva, 2009d**

- *Laricobius wittmeri* Háva, 2009d:116

Type locality: Nepal, Mumbug, O Makalu, 3500 m.

Type depository: NMBS.

Sex of type: male.

Distribution: Nepal.

**genus: *Nothoderodontus* Crowson, 1959**

Type species: *Nothoderodontus gourlayi* Crowson, 1959

List of species

- 1. Nothoderodontus chilensis** Lawrence in Lawrence & Hlavac, 1979  
- *Nothoderodontus chilensis* Lawrence in Lawrence & Hlavac, 1979:410.  
Type locality: Chile, Chiloe Is., N Quellon.  
Type depository: MCZC.  
Sex of type: male.  
Distribution: Chile: Chiloe Is..
- 2. Nothoderodontus darlingtoni** Lawrence, 1985  
- *Nothoderodontus darlingtoni* Lawrence, 1985:77.  
Type locality: Australia, Victoria, Cement Creek, 5 km N of Warburton.  
Type depository: ANIC.  
Sex of type: female.  
Distribution: Australia: Victoria, Tasmania.
- 3. Nothoderodontus dentatus** Lawrence in Lawrence & Hlavac, 1979  
- *Nothoderodontus dentatus* Lawrence in Lawrence & Hlavac, 1979:411.  
Type locality: Chile, Chiloe Is., Piruquina.  
Type depository: MCZC.  
Sex of type: female.  
Distribution: Chile: Chiloe Is.
- 4. Nothoderodontus gourlayi** Crowson, 1959  
- *Nothoderodontus gourlayi* Crowson, 1959:83.  
Type locality: New Zealand, South Is., Canterbury, Arthur's Pass.  
Type depository: NZAC.  
Distribution: New Zealand.
- 5. Nothoderodontus newtonorum** Lawrence, 1985  
- *Nothoderodontus newtonorum* Lawrence, 1985:80.  
Type locality: Chile, Llanquihue Prov., Lago Chapo.  
Type depository: SANT.  
Sex of type: male.  
Distribution: Chile.
- 6. Nothoderodontus watti** Lawrence, 1985  
- *Nothoderodontus watti* Lawrence, 1985:81.  
Type locality: New Zealand, Mount Arthur.  
Type depository: NZAC.  
Sex of type: female.  
Distribution: New Zealand.

Subfamily: **Peltasticinae** LeConte, 1861

**genus: *Peltastica* Mannerheim, 1852**

Type species: *Peltastica tuberculata* Mannerheim, 1852

List of species

- 1. Peltastica amurensis** Reitter, 1879  
- *Peltastica amurensis* Reitter, 1879:220.  
Type locality: Amur.  
Type depository: HNHM.
- *Peltastica Reitteri* Lewis, 1883:79.  
Type locality: Japan (types from Sayama, Nikko and Fukui).  
Type depository: BMNH.  
Distribution: Japan, Kuril Isl., Siberia: Chabarovsk, Primorskiy kray

- 2. *Peltastica tuberculata*** Mannerheim, 1852  
 - *Peltastica tuberculata* Mannerheim, 1852:334.  
 Type locality: Alaska, Sitka Is.  
 Type depository: MCZC.  
 Distribution: Canada, USA.

† **genus: *Juropeltastica*** Cai, Lawrence, Slipinski & Huang, 2014

Type species: *Juropeltastica sinica* Cai, Lawrence, Slipinski & Huang, 2014

List of species

- † **1. *Juropeltastica sinica*** Cai, Lawrence, Slipinski & Huang, 2014  
 - *Juropeltastica sinica* Cai, Lawrence, Slipinski & Huang, 2014:300.  
 Type locality: Ningcheng County, Inner Mongolia, Northeastern China.  
 Type depository: NIGP.  
 Distribution: China: Inner Mongolia. (fossil: Middle Jurassic)

**Bibliography**

- ARNETT R. H., SAMUELSON G. A. & NISHIDA G. M. 1993: The Insects and Spider Collections of the World. Second Edition. Gainesville: Sandhill Crane, 308 pp.
- BEUTEL R. G. 1996: Study of the larva of *Nosodendron fasciculare* (Olivier 1790) (Coleoptera: Nosodendridae) with implications for the phylogeny of Bostrichiformia. *J. Zool. Evol. Res.* 34: 121-134.
- BROWN N. R. & CLARK R. C. 1962: Studies of predators of the balsam wooly aphid, *Adelges piceae* (Ratz.) (Homoptera: Adelgidae) X. Field identification of *Laricobius erichsonii* Rosen. (Coleoptera, Derodontidae). *Canad. Entomol.* 94: 191-193.
- CAI CH., LAWRENCE J. F., SLIPINSKI A. & HUANG D. 2014: First fossil tooth-necked fungus beetle (Coleoptera: Derodontidae): *Juropeltastica sinica* gen. n. sp. n. from the Middle Jurassic of China. *European Journal of Entomology* 111: 299-302.
- CROWSON R. A. 1959: Studies on the Dermestoides (Coleoptera), with special reference to the New Zealand fauna. *Trans. Roy. Ent. Soc. London* 111: 81-94.
- DODELIN B. 2004: *Derodontus macularis* Fuss: un Coléoptères mycétophage nouveau pour la faune de France (Derodontidae). *Bulletin de la Société Entomologique de France* 109: 499-505.
- DORN K. 1936: Über *Mycetoma suturale* Pz. und *Derodontus macularis* Fuss (Coleoptera). *Mitt. Ent. Gesell. Halle* 14: 29-35.
- FALL H. C. 1916: Three new Coleoptera from Washington state. *Bull. Brooklyn Ent. Soc.* 11: 13-14.
- FENDER K. M. 1945: A new *Laricobius* from Oregon (Coleoptera: Derodontidae). *Pan-Pacif. Ent.* 21: 152.
- FRANZ J. M. 1958: Studies on *Laricobius erichsonii* Rosenh. (Coleoptera: Derodontidae), a predator on chermesids. *Entomophaga* 3: 109-196.
- FRIVALDSZKY I. 1865: Jellemző adatok magyarország faunájához. *Magyar Tudományos Akademia Enkönyv* 11: 1-274.
- FUKUDA A. 1963: Studies on the larva of *Peltastica reitteri* Lewis with comments on the classification of Derodontidae based on larval characters (Coleoptera, Derodontidae). *Kontyu* 31: 189-193.
- FUSS G. 1850: Corticaria macularis, eine neue Art. *Verh. Mitt. sieben. Ver. Natur. Hermannstadt* 1: 127-130.
- GANGLBAUER L. 1899: *Die Käfer von Mitteleuropa. Band 3. Familien-reihe Staphylinoidea. Teil II. Familienreihe Clavicornia.* Vienna: Gerold, 1046 pp.
- GATTON H. A., ZILAH-BALOGH G. M. G., SALOM S. M. & KOK L. T. 2008: Biology and development of *Laricobius kangdingensis* Zilahi-Balogh and Jelínek, a newly discovered predator of *Adelges tsugae*. *Biological Control (IOBC)*, 10 pp.
- GROUVELLE A. 1916: Description d'un *Derodontus* nouveau d'Italie (Coleoptera). *Bull. Soc. Ent. France* 1916: 296-297.
- GORHAM H. S. 1878: Descriptions of new genera and species of Cleridae, with notes on the genera



- and corrections of synonymy. *Transactions of the Entomological Society of London* 2: 155-167.
- HAMMOND P. M. & BARHAM C. S. 1982: *Laricobius erichsoni* Rosenhauer, a species and superfamily new to Britain. *Entomol. Gaz.* 33: 35-40.
- HATCH M. H. 1961: *The beetles of the Pacific Northwest*. University of Washington. Publications in Biology vol. 16, 503 pp.
- HÁVA J. 2001: Distribution of Derodontidae and Nosodendridae (Coleoptera) throughout Czech and Slovak Republics. *Sborník Severočeského Muzea, Liberec* 22: 7-83. (in Czech, English summary)
- HÁVA J. 2006: A world catalogue of the family Derodontidae (Coleoptera). *Polskie Pismo Entomologiczne* 75: 29-38.
- HÁVA J. 2007: Derodontoidea pp. 298-299. In: LÖBL I. & SMETANA A. (eds.): *Catalogue of Palaearctic Coleoptera. Volume 4. Elateroidea, Derodontoidea, Bostrichoidea, Lymexyloidea, Cleroidea and Cucujoidea*. Stenstrup: Apollo Books, 935 pp.
- HÁVA J. 2008: *Laricobius bicolor* sp. n. (Coleoptera: Derodontidae: Laricobinae) from China. *Calodema Supplementary Paper* 76: 1-4.
- HÁVA J. 2009a: Description of a new *Laricobius* species from China (Coleoptera: Derodontidae: Laricobinae). *Calodema* 103: 1-4.
- HÁVA J. 2009b: *Laricobius daliensis* sp. n., a new beetle from China (Coleoptera: Derodontidae: Laricobinae). *Calodema* 104: 1-3.
- HÁVA J. 2009c: New or interesting Derodontidae (Coleoptera) from Palaearctic region. *Studies and Reports of District Museum Prague-East, Taxonomical Series* 5: 43-46.
- HÁVA J. 2009d: Description of a new *Laricobius* species from Nepal (Coleoptera, Derodontidae, Laricobinae). *Entomologica Basiliensia et Collectionis Frey* 31: 115-118.
- HÁVA J. 2010: *Laricobius jizu* sp. nov. A new species from China (Coleoptera: Derodontidae: Laricobinae) with a check-list of Chinese species. *Calodema* 112: 1-4.
- HÁVA J. 2012: *Laricobius danielae* new species from China (Coleoptera: Derodontidae: Laricobiinae). *Giornale Italiano di Entomologia* 13(57): 53-54.
- HÁVA J. 2013: *Laricobius ludmilae* sp. nov., a new species from China (Coleoptera: Derodontidae: Laricobiinae). *Studies and Reports, Taxonomical Series* 9(2): 371-374.
- HÁVA J. & JELÍNEK J. 1999: A new species of the genus *Laricobius* (Coleoptera: Derodontidae) from China. *Folia Heyrovskyana* 7: 115-118.
- HÁVA J. & JELÍNEK J. 2000: *Laricobius schawalleri* sp. nov. from Nepal, and the male of *Laricobius mirabilis* Háva & Jelínek, 1999, from China (Coleoptera: Derodontidae). *Entomologische Zeitschrift, Stuttgart* 110: 184-185.
- HISAMATSU S. 1964: Four new species of Coleoptera from Japan. *Trans. Shikoku Ent. Soc.* 8: 51-58.
- HISAMATSU S. & SAKAI M. 1985: Derodontidae p. 133. In: KUROSAWA Y., HISAMATSU S. & SASAJI H. (eds.): *The Coleoptera of Japan in Color. Vol. 3*. Hoikusha Publ., Osaka, 500 pp.
- HISAMATSU S. & SAKAI M. 1986: A new *Derodontus* from Japan (Coleoptera: Derodontidae). *Transactions of the Shikoku Entomological Society* 17: 189-191.
- JACOBSON G. G. 1907: Zhuki Rossii i zapadnoj Evropy. *Devrient, St. Peterburg*, vyp. 5: 321-400 (in Russian).
- JELÍNEK J. & HÁVA J. 2001: A new species of *Laricobius* (Coleoptera: Derodontidae) from Nepal. *Revue Suisse de Zoologie* 108: 149-152.
- LAWRENCE J. F. & HLAVAC T. F. 1979: Review of the Derodontidae (Coleoptera: Polyphaga) with new species from North America and Chile. *Coleopt. Bull.* 33: 369-414.
- LAWRENCE J. F. 1985: The genus *Nothoderodontus* (Coleoptera, Derodontidae) with new species from Australia, New Zealand and Chile. *Taxonomy, Phylogeny and Zoogeography of Beetles and Ants*. 33: 68-83.
- LAWRENCE J. F. 1989: *A catalog of the Coleoptera of America North of Mexico. Family: Derodontidae*. Agriculture Handbook Number 529-565. United States Department of Agriculture. 5 pp. + i-x pp.
- LAWRENCE J. F. & NEWTON A. F. 1995: Families and subfamilies of Coleoptera (with selected genera, notes, references and data on family-group names). pp. 779-1006 + 48 (inidx) In: PAKALUK J. & SLPINSKI S. A. (eds.): *Biology, Phylogeny, and classification of Coleoptera. Papers Celebrating the 80 Birthday of Roy A. Crowson. Vol. 2*. Muzeum i Instytut Zoologii PAN, Warszawa.
- LECONTE J. L. 1861: Classification of the Coleoptera of North America. Part I. *Smiths. Misc. Coll.* 136: 1-208.

- LESCHEN R. A. B. 1994: Fungal host use in two species of *Derodontus* LeConte (Coleoptera: Derodontidae). *The Coleopterists Bulletin* 48: 126-130.
- LESCHEN R. A. B. 2011: World review of *Laricobius* (Coleoptera: Derodontidae). *Zootaxa* 2908: 1-44.
- LEWIS G. 1883: A new species of *Peltastica* Mann. (Trogositidae). *Ent. Mont. Mag.* 20: 79.
- MAJKA CH. G. 2007: The Derodontidae, Dermestidae, Bostrichidae, and Anobiidae of the Maritime Provinces of Canada (Coleoptera: Bostrichiformia). *Zootaxa* 1573: 1-38.
- MANNERHEIM C. G. 1852: Zweiter Nachtrag zur Kaefer-Fauna der nordamerikanischen Laender des russischen Reiches. *Bull. Soc. Imp. Nat. Moscow* 25: 283-387.
- MELSHEIMER F. E. 1844: Descriptions of new species of Coleoptera of the United States. *Proc. Acad. Nat. Sci. Philadelphia* 2: 98-118.
- MONTGOMERY M. E., SHIYAKA S., HAVILL N. P. & LESCHEN R. A. B. 2011: A new species of *Laricobius* (Coleoptera: Derodontidae) from Japan with phylogeny and key for native and introduced congeners in north America. *Annals of the Entomological Society of America* 104: 389-401.
- MULSANT E. & REY C. 1863: *Histoire Naturelle des Coléoptères de France. Angusticolles, Diversipalpes*. Paris: Magnin, Blanchard, 134 + 24 pp.
- NIKITSKIY N. B. 1987: Coleopterans of the family Derodontidae (Coleoptera, Polyphaga) in eastern Palaearctic. *Byull. Mosk. O-va. Ispyt. Prir. Otd. Biol.* 92: 31-36 (in Russian with English summary).
- NIKITSKIY N. B. & LAFER G. Sh. 1992: Fam. Derodontidae, pp. 40-44. In: LER P. A. (ed.): *Keys to the identification of insects of the Far Eastern of the USSR, vol. 3, Coleoptera* 2. Nauka, Skt. Peterburg, 704 pp. (in Russian).
- NIKITSKIY N. B. 1993: New species of Derodontidae and Biphyllidae (Coleoptera) from the Caucasus. *Zool. Zhurnal.* 72: 152-156 (in Russian with English summary).
- PEACOCK E. R. 1993: Adults and larvae of Hide, Larder and Carpet Beetles (Dermestidae) and their relatives and of Derodontid beetles. *Handbooks for the identification of British Insects* 5: 1-144.
- PIC M. 1895: Variétés et nouvelles espèces de Coléoptères. *Échange* 11: 88.
- POGGI R. 1995: Note su *Derodontus raffrayi* Grouvelle e *D. macularis* (Fuss) (Coleoptera, Derodontidae). *Boll. Soc. ent. Ital., Genova* 126: 249-254.
- REITTER E. 1876: Systematische Eintheilung der Trogositidae. (Familia Coleopterorum). *Verhandlungen des naturforschen Vereins in Brünn* 14: 3-66.
- REITTER E. 1879: Verzeichniss der von H. Christoph in Ost-Sibirien gesammelten Clavicornier et. *Deutsche Entomologische Zeitschrift* 23: 211-226.
- REITTER E. 1883: Neue Coleopteren aus Russland und Bemerkungen über bekannte Arten. *Rev. Mens. Ent.* 1: 40-44, 70-74, 111-117.
- ROSENHAUER E. G. 1846: Broscosoma und Laricobius, zwei neue Käfer-Gattungen, entdeckt, beschreiben und in Stahl abgebildet. *Blaesing, Erlangen*, 1-8 pp.
- ROST C. 1893: Neue oder wenig bekannte caucasische Coleopteren. *Ent. Nachr.* 19: 338-344.
- SCHENKLING S. 1915: Derodontidae, Lymexylonidae, Micromalthidae, pp. 1-8. In: SCHENKLING S. (ed.): *Coleopterorum Catalogus, Pars 64*. Berlin: W. Junk, 8 pp.
- SHEPARD W. D. 1976: Records and notes concerning *Derodontus maculatus* (Hels.) (Coleoptera, Derodontidae). *Southwest. Entomol.* 1: 168-170.
- YOSHITOMI H. 2016: A new record of *Derodontus japonicus* (Coleoptera: Derodontidae) from Taiwan. *Japanese Journal of Systematic Entomology* 22: 6.
- YU G. & MONTGOMERY M. E. 2007: A new species of *Laricobius* (Coleoptera: Derodontidae) from Taiwan. *Formosan Entomology* 27: 341-347.
- ZILAH-BALOGH G. M. G., KOK L. T. & SALOM S. M. 2002: Host specificity of *Laricobius nigrinus* (Coleoptera: Derodontidae), a potential biological control agent of the hemlock woolly adelgid, *Adelges tsugae* Annand (Homoptera: Adelgidae). *Biological Control* 24: 192-198.
- ZILAH-BALOGH G. M. G., HUMBLE L. M., LAMB A. B., SALOM S. M. & KOK L. T. 2003: Seasonal abundance and synchrony between *Laricobius nigrinus* (Coleoptera: Derodontidae) and its prey, the hemlock woolly adelgid (Hemiptera: Adelgidae). *The Canadian Entomologist* 135: 103-115.
- ZILAH-BALOGH G. M. G., SALOM S. M. & KOK L. T. 2003: Development and reproductive biology of *Laricobius nigrinus*, a potential biological control agent of *Adelges tsugae*. *Biocontrol* 48: 293-306.
- ZILAH-BALOGH G. M. G., HUMBLE L. M., KOK L. T. & SALOM S. M. 2006: Morphology of *Laricobius nigrinus* (Coleoptera: Derodontidae), a predator of the hemlock woolly adelgid. *Canadian*

*Entomologist* 138: 595-601.

ZILAHİ-BALOGH G. M. G., JELÍNEK J., MCAVOY T. J., SALOM S. M. & KOK L. T. 2007: Two new species of *Laricobius* (Coleoptera: Derodontidae) from China, and a key to *Laricobius* in the southeastern Palaearctic. *Proc. Entomol. Soc. Washington* 109: 377-384.