

Сведения об организации:

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|---|---|--|--|
| 1 | Полное наименование и сокращенное наименование | | Федеральное государственное бюджетное учреждение науки Институт систематики и экологии животных Сибирского отделения Российской академии наук (ИСиЭЖ СО РАН) |
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Список основных публикаций сотрудников ИСиЭЖ СО РАН по тематике рецензируемой диссертации в рецензируемых научных изданиях за последние 5 лет:

1. Legalov A.A. 2020. A review of the Curculionoidea (Coleoptera) from European Eocene amber // Geosciences. Vol. 10. No.1(16). P. 1–74. <https://doi.org/10.3390/geosciences10010016>
2. Legalov A.A. 2020. Two new weevil tribes (Coleoptera: Curculionoidea) from Burmese amber // Historical Biology. Vol. 32. No. 1. P. 129–137. <https://doi.org/10.1080/08912963.2018.1504936>
3. Poinar G.O.Jr., Vega F.E., Legalov A.A. 2020. New subfamily of ambrosia beetles (Coleoptera: Platypodidae) from mid-Cretaceous Burmese amber // Historical Biology. Vol32. No. 1. P. 137–142. <https://doi.org/10.1080/08912963.2018.1528446>
4. Legalov A.A. 2020. First record of a fungus weevil (Coleoptera; Anthribidae) from the Upper Cretaceous Arzamazovskaya Formation, Primorsky Krai, Russian Far East // Cretaceous Research. Vol. 106. No. 104246. P. 1-4. <https://doi.org/10.1016/j.cretres.2019.104246>
5. Legalov A.A., Kirejtshuk A.G., Anokhin B.A. 2020. The oldest seed beetle (Coleoptera; Chrysomelidae: Bruchinae) from Upper Cretaceous amber of northern Myanmar with description of new tribe, genus and species // Cretaceous Research. Vol. 107. No. 104283. P. 1-5. <https://doi.org/10.1016/j.cretres.2019.104283>
6. Bukejs A., Alekseev V.I., Legalov A.A. 2020. A new Eocene genus of the subtribe Tylodina (Coleoptera: Curculionidae) and notes concerning local differences of Baltic amber in the Kaliningrad Region // Fossil Record. Vol. 23. P. 75–81. <https://doi.org/10.5194/fr-23-75-2020>
7. Legalov A.A., Poinar G. 2020. A new species of the weevil genus *Anthonomus* Germar, 1817 (Coleoptera: Curculionidae) in Dominican amber // Paleontological Journal. Vol. 54. No. 4. P. 385–388. <https://doi.org/10.1134/S0031030120040085>
8. Bukejs A., Legalov A.A. 2020. The first record of Brentidae (Coleoptera) in Eocene Rovno amber with description of a new fossil species of *Toxorhynchus* Scudder, 1893 // Fossil Record. Vol. 23. P. 169–177. <https://doi.org/10.5194/fr-23-169-2020>
9. Legalov A.A. 2020. Fossil history of Curculionoidea (Coleoptera) from the Paleogene // Geosciences. Vol. 10(9). No. 358. P. 1–50. <https://doi.org/10.3390/geosciences10090358>
10. Legalov A.A., Hava J. 2020. The first record of subfamily Polycaoninae (Coleoptera; Bostriichidae) from mid-Cretaceous Burmese amber // Cretaceous Research. Vol. 116. No. 104620. P. 1-5. <https://doi.org/10.1016/j.cretres.2020.104620>
11. Legalov A.A., Nazarenko V.Y., Perkovsky E.E. 2021. A new species of the genus *Glaesotropis* Gratshev and Zherikhin, 1995 (Coleoptera, Anthribidae) from Rovno amber // Fossil Record. Vol. 24. P. 1–7. <https://doi.org/10.5194/fr-24-1-2021>
12. Legalov A.A. 2021. New weevils of the family Brentidae (Coleoptera) in Baltic amber // Paleontological Journal. Vol. 55. No. 1. P. 96–100. <https://doi.org/10.1134/S003103012101007X>
13. Legalov A.A. 2021. A new tribe Palaeoanoplini trib. nov. (Coleoptera: Curculionidae) in Baltic amber // Paleontological Journal. Vol. 55. No. 2. P. 179–183. <https://doi.org/10.1134/S0031030121020076>
14. Bukejs A., Legalov A.A. 2021. Two new species of the family Rhynchitidae (Coleoptera: Curculionoidea) from Eocene Baltic amber, with key to species and assumed trophic relationships // Fossil Record. Vol. 24. P. 117–127. <https://doi.org/10.5194/fr-24-1-2021>
15. Legalov A.A. 2021. First record of the subfamily Sagrinae (Coleoptera: Chrysomelidae) from the Eocene of North America // Fossil Record. Vol. 25. P. 135–139. <https://doi.org/10.5194/fr-24-135-2021>
16. Legalov A.A., Kupryjanowicz J., Perkovsky E.E. 2021. A new genus of the tribe Cossonini (Coleoptera: Curculionidae) in Baltic amber (Poland) // Paleontological Journal. Vol. 55. No. 4. P. 405–409. <https://doi.org/10.1134/S0031030121040109>
17. Legalov A.A., Nazarenko V.Y., Perkovsky E.E. 2021. A new species of the genus *Dorytomus* Germar, 1817 (Coleoptera, Curculionidae) from Rovno amber // Zootaxa. Vol. 5006. No. 1. P. 95–100. <https://doi.org/10.11646/zootaxa.5006.1.12>
18. Poinar G.O., Jr., Brown A.E., Legalov A.A. 2021. First record of the subfamily Chilecarinae (Coleoptera: Ithyceridae) from mid-Cretaceous Burmese amber // Cretaceous Research. Vol. 124. No. 104793. P. 1–5. <https://doi.org/10.1016/j.cretres.2021.104793>

19. Legalov A.A., Wappler T. 2021. The oldest record of straight-snouted weevils (Coleoptera: Curculionoidea: Brentidae: Brentinae) from the Eocene of Germany // Historical Biology. Vol. 33. No. 9. P. 1464–1472. <https://doi.org/10.1080/08912963.2019.1706091>
20. Poinar G.Jr., Legalov A.A. 2021. First record of the tribe Madarini (Coleoptera: Curculionidae) from Dominican amber // Historical Biology. Vol. 33. No. 11. P. 2755–2759 <https://doi.org/10.1080/08912963.2020.1826472>
21. Legalov A.A. 2021. First record of the family Chilecarinae (Coleoptera; Ithyceridae) from the Upper Cretaceous Arkagala Formation, Magadan Region, Russian Far East // Cretaceous Research. Vol. 128. No. 105001. P. 1–5. <https://doi.org/10.1016/j.cretres.2021.105001>
22. Poinar G., Legalov A.A. 2022. First record of the tribe Lymantini (Coleoptera: Curculionidae) from Dominican amber // Historical Biology. Vol. 34. No. 1. P. 67–71. <https://doi.org/10.1080/08912963.2021.1893717>
23. Legalov A.A. 2022. Review of the Jurassic weevils of the genus *Belonotaris* Arnoldi (Coleoptera: Nemonychidae) with a straight rostrum // Paleontological Journal. Vol. 56. No. 2. P. 199–207. <https://doi.org/10.1134/S0031030122020071>
24. Legalov A.A. 2022. First record of orsodacnid leaf beetle (Coleoptera: Orsodacnidae) from the Lower Cretaceous of Brazil // Historical Biology. Vol. 34. No. 3. P. 453–457. <https://doi.org/10.1080/08912963.2021.1929204>
25. Legalov A.A., Kirejtshuk A.G., Nel A. 2022. A new species of the genus *Archaeoheilus* Legalov, 2018 (Coleoptera: Curculionidae) from the Paleocene of Menat (France) // Comptes Rendus Palevol. Vol. 21. No. 12. P. 245–251. <https://doi.org/10.5852/cr-palevol2022v21a12>
26. Legalov A.A., Nazarenko V.Yu., Vasilenko D.V., Perkovsky E.E. 2022. *Ceutorhynchus* Ger-mar (Coleoptera, Curculionidae) as proxy for Eocene Brassicaceae: First record of the genus from Rovno amber // Journal of Paleontology. Vol. 96. No. 2. P. 379–386. <https://doi.org/10.1017/jpa.2021.82>
27. Legalov A.A. 2022. First record of the weevil genus *Pseudanthonomus* Dietz (Coleoptera: Curculionidae) from Mexican amber // Paleontological Journal. Vol. 56. No. 3. P. 280–283. <https://doi.org/10.1134/S0031030122030078>
28. Legalov A.A. 2022. A new species of the apionine genus *Baltoconapium* Legalov, 2020 (Coleoptera: Brentidae) from Baltic amber // Paleontological Journal. Vol. 56. No. 4. P. 426–430. <https://doi.org/10.1134/S0031030122040037>
29. Dudko R.Yu., Danukalova G.A., Gurina A.A., Ivanov A.V., Mikhailov Yu.E., Osipova E.M., Prosvirov A.S., Solodovnikov A.Yu., Legalov A.A., Zinovyev E.V. 2022. Insects and molluscs of the Late Pleistocene at the Gornovo site (Southern Ural foreland, Russia): New data on palaeoenvironment reconstructions // Quaternary International. Vol. 652. P. 154–177. <https://doi.org/10.1016/j.quaint.2021.10.003>
30. Legalov A.A., Vasilenko D.V., Perkovsky E.E. 2022. The American tribes Anypotactini and Eudiagogini (Coleoptera, Curculionidae) in Eocene of Europe as indicators of Eocene climate with description a new species // Diversity. Vol. 14. P. 767. <https://doi.org/10.3390/d14090767>
31. Legalov A.A. 2022. A new species of the genus *Pseudauletes* Voss (Coleoptera: Rhynchitidae) from Baltic amber // Paleontological Journal. Vol. 56. No. 5. P. 559–563. DOI: 10.1134/S0031030122050070
32. Legalov A.A., Háva J. 2022. Diversity of auger beetles (Coleoptera; Bostrichidae) in the mid-Cretaceous forests with description of seven new species // Diversity. Vol. 14. No. 12. P. 1114. <https://doi.org/10.3390/d14121114>
33. Legalov A.A., Poinar G.O., Jr. 2023. Fossil history of ambrosia beetles (Coleoptera; Platypodidae) with description of a new genus from Dominican amber // Diversity. Vol. 15. No. 1. P. 45. <https://doi.org/10.3390/d15010045>
34. Gurina A.A., Dudko R.Y., Ivanov A.V., Kotov A.A.; Mikhailov Y.E., Prokin A.A., Prosvirov A.S., Solodovnikov A.Y., Zinovyev E.V., Legalov A.A. 2023. New data on the distribution of southern forests for the West Siberian Plain during the late Pleistocene: a paleoentomological approach // Diversity. Vol. 15. No. 1. P. 56. <https://doi.org/10.3390/d15010056>
35. Legalov A.A., Vasilenko D.V., Perkovsky E.E. 2023. From abundance to extinction: evolutionary history of European Aedemonini (Curculionidae) with a description of the first representative from Rovno amber // Diversity. Vol. 15. P. 376. <https://doi.org/10.3390/d15030376>

36. Legalov A.A. 2023. Electrocoryssopini—a new tribe of the subfamily Conoderinae (Coleoptera: Curculionidae) from Baltic amber // Paleontological Journal. Vol. 57. No. 1. P. 50–54. 10.1134/S0031030123010082
37. Legalov A.A. 2023. Were *Arenga* palms (Arecaceae) present in the Eocene? A Review of the genus *Succinometrioxena* Legalov, 2012 // Life. Vol. 13. P. 1121. <https://doi.org/10.3390/life13051121>
38. Poinar G., Jr., Vega, F.E., Legalov A.A. 2023. *Protoliota paleus* sp. nov. (Coleoptera: Silvanidae) – new long antennae beetle in mid-Cretaceous Burmese amber // Ecologica Montenegrina. Vol. 62. P. 67–78. <https://dx.doi.org/10.37828/em.2023.62.9>
39. Legalov A.A. 2023. The first record of a species of the genus *Acicnemis* Fairmaire (Coleoptera: Curculionidae) in Miocene Sumatran amber // Paleontological Journal. Vol. 57. No. 3. P. 330–334. DOI: 10.1134/S0031030123030085
40. Legalov A.A. 2023. First record of the subfamily Choraginae (Coleoptera: Anthribidae) from Eocene Baltic amber // Historical Biology. Vol. 35. No. 10. P. 1935–1940. <https://doi.org/10.1080/08912963.2022.2127098>
41. Legalov A.A. 2023. Clarification of the systematic position of the weevils (Coleoptera) described from the Middle Eocene of Germany // Paleontological Journal. Vol. 57. No. 5. P. 547–552. DOI: 10.1134/S0031030123050040
42. Legalov A.A., Bukejs A., Vanaga A., Alekseev V.I. 2023. First record of the genus *Cartorhynchites* Voss, 1958 (Coleoptera: Rhynchitidae) from Eocene Baltic amber with a list of fossil tooth-nosed snout weevils // Life. Vol. 13. P. 1920. <https://doi.org/10.3390/life13091920>
43. Tshernyshev S.E., Legalov A.A. 2023. First record of the family Malachiidae (Coleoptera: Cleoroidea) from mid-Cretaceous Burmese amber with a description of *Burmalachius acroantennatus* gen. et spec. nov. // Life. Vol. 13. P. 1938. <https://doi.org/10.3390/life13091938>
44. Legalov A.A. 2023. New weevils (Coleoptera: Curculionidae) from Baltic amber // Paleontological Journal. Vol. 57. No. 7. P. 784–804. DOI: 10.1134/S0031030123070067
45. Legalov A.A., Pankowski M.G. 2023. Two new species of the tribe Tesserocerini (Coleoptera: Platypodidae) from Miocene Ethiopian amber // Paleontological Journal. Vol. 57. No. 7. P. 805–812. DOI: 10.1134/S0031030123070079
46. Zinovyev E.V., Gurina A.A., Agrikolyanskaya N.I., Dudko R.Yu., Legalov A.A. 2023. The occurrence of *Otiorhynchus janovskii* Korotyaev (Coleoptera: Curculionidae) in the Pleistocene deposits of Khanty-Mansiysky Autonomous Okrug // Ecologica Montenegrina. Vol. 70. P. 148–156. <https://dx.doi.org/10.37828/em.2023.70.16>
47. Legalov A.A. 2024. Fossil history of bark-beetles (Coleoptera: Scolytidae) with descriptions of two new species // Historical Biology. Vol. 36. NO. 2. P. 378–388. <https://doi.org/10.1080/08912963.2022.2157275>
48. Dudko R.Yu., Alfimov A.V., Gurina A.A., Meshcheryakova E.N., Reshetnikov S.V., Legalov A.A., Berman D.I. 2024. Insufficient cold resistance as a possible reason for the absence of darkling beetles (Coleoptera, Tenebrionidae) in Pleistocene sediments of Siberia // Insects. Vol. 15. P. 64. <https://doi.org/10.3390/insects15010064>
49. Gurina A.A., Dudko R.Y., Mikhailov Y.E., Prokin A.A., Solodovnikov A.Y., Zinovyev E.V., Legalov A.A. 2024. First record of insects from the oldest and older Dryas of Altai (Russia). Coleoptera assemblages from Lebed River // Palaeoentomology. Vol. 7. No. 1. P. 112–131. <https://doi.org/10.11646/palaeoentomology.7.1.8>
50. Lee S. B., Li Y.-D., Cai Ch., Engel M.S., Nam G.S., Park J.K., Nel A., Shaw J.J., Jouault C., Legalov A., Kundrata R. 2024. Cretaceous beetles of the Jinju Formation (Coleoptera): An overview of the Jinju Formation, its coleopteran diversity, and past and future research // Journal of Asia-Pacific Entomology 27 102236. P.1-7 <https://doi.org/10.1016/j.aspen.2024.102236>
51. Perkovsky E.E., Legalov A.A., Háva J. 2024. *Trinodes puetzi* Háva et Prokop (Coleoptera, Dermestidae, Trinodinae) from Klesov: first record for the Ukrainian Eocene // Ecologica Montenegrina 73: 408-414. <https://doi.org/10.37828/em.2024.73.28>
52. Melnitsky S.I., Ivanov V.D., Perkovsky E.E., Legalov A.A. 2024. The new species and two new records of Polycentropodidae (Insecta: Trichoptera) from Eocene Rovno amber // Ecologica Montenegrina, 75, 1–11. <https://doi.org/10.37828/em.2024.75.1>

53. Kazantsev, S. V., Legalov, A. A., & Perkovsky, E. E. (2024). First representative of the genus *Lycocerus* Gorham, 1889 (Coleoptera, Cantharidae) from Rovno amber // Ecologica Montenegrina, 78, 79–84. <https://doi.org/10.37828/em.2024.78.9>
54. Makarkin, V. N., Legalov, A. A., Simonsen, T. J., & Perkovsky, E. E. (2024). First record of Berothidae (Neuroptera) from the early Eocene of Denmark. Ecologica Montenegrina, 79, 1–10. <https://doi.org/10.37828/em.2024.79.1>
55. Anisyutkin, L. N., Legalov, A. A., & Perkovsky, E. E. (2024). New species and new record of embiids (Insecta: Embioidea) from upper Eocene of Europa. Ecologica Montenegrina, 79, 16–28. <https://doi.org/10.37828/em.2024.79.3>

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