

# Jörg U Hammel

## List of Publications by Year in descending order

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257  
papers

6,551  
citations

87843

38  
h-index

98753

67  
g-index

265  
all docs

265  
docs citations

265  
times ranked

4729  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fossiliferous Cretaceous Amber from Myanmar (Burma): Its Rediscovery, Biotic Diversity, and Paleontological Significance. <i>American Museum Novitates</i> , 2002, 3361, 1-71.	0.2	645
2	A MONOGRAPH OF THE BALTIC AMBER BEES AND EVOLUTION OF THE APOIDEA (HYMENOPTERA). <i>Bulletin of the American Museum of Natural History</i> , 2001, 259, 1-192.	1.2	364
3	New light shed on the oldest insect. <i>Nature</i> , 2004, 427, 627-630.	13.7	252
4	Deep metazoan phylogeny: When different genes tell different stories. <i>Molecular Phylogenetics and Evolution</i> , 2013, 67, 223-233.	1.2	242
5	Independent evolution of striated muscles in cnidarians and bilaterians. <i>Nature</i> , 2012, 487, 231-234.	13.7	221
6	The taxonomic impediment: a shortage of taxonomists, not the lack of technical approaches. <i>Zoological Journal of the Linnean Society</i> , 2021, 193, 381-387.	1.0	135
7	Evolution of lacewings and allied orders using anchored phylogenomics (<sc>N</sc>europtera,) Tj ETQq1 1 0.784314 rgBT /Overlook 1.7 133	1.7	133
8	Integrated phylogenomics and fossil data illuminate the evolution of beetles. <i>Royal Society Open Science</i> , 2022, 9, 211771.	1.1	117
9	Profiling cellular diversity in sponges informs animal cell type and nervous system evolution. <i>Science</i> , 2021, 374, 717-723.	6.0	111
10	Population structure and classification of <i>Apis cerana</i> . <i>Apidologie</i> , 2010, 41, 589-601.	0.9	110
11	Micro-CT at the imaging beamline P05 at PETRA III. <i>AIP Conference Proceedings</i> , 2016, , .	0.3	108
12	Gains and losses of coral skeletal porosity changes with ocean acidification acclimation. <i>Nature Communications</i> , 2015, 6, 7785.	5.8	106
13	Debris-carrying camouflage among diverse lineages of Cretaceous insects. <i>Science Advances</i> , 2016, 2, e1501918.	4.7	87
14	The contractile sponge epithelium <i>sensu lato</i> body contraction of the demosponge <i>Tethya wilhelma</i> is mediated by the pinacoderm. <i>Journal of Experimental Biology</i> , 2011, 214, 1692-1698.	0.8	81
15	Morphologically Specialized Termite Castes and Advanced Sociality in the Early Cretaceous. <i>Current Biology</i> , 2016, 26, 522-530.	1.8	76
16	Diverse Cretaceous larvae reveal the evolutionary and behavioural history of antlions and lacewings. <i>Nature Communications</i> , 2018, 9, 3257.	5.8	67
17	Beetle Pollination of Cycads in the Mesozoic. <i>Current Biology</i> , 2018, 28, 2806-2812.e1.	1.8	64
18	Termite evolution: mutualistic associations, key innovations, and the rise of Termitidae. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 2749-2769.	2.4	63

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19	Climate change and sexual size dimorphism in an Arctic spider. <i>Biology Letters</i> , 2009, 5, 542-544.	1.0	62
20	Paleozoic Nymphal Wing Pads Support Dual Model of Insect Wing Origins. <i>Current Biology</i> , 2017, 27, 263-269.	1.8	62
21	Mexican Stingless Bees (Hymenoptera: Apidae): Diversity, Distribution, and Indigenous Knowledge. , 2013, , 135-152.		59
22	Insect evolution. <i>Current Biology</i> , 2015, 25, R868-R872.	1.8	57
23	Obtaining a better taxonomic understanding of native bees: where do we start?. <i>Systematic Entomology</i> , 2013, 38, 645-653.	1.7	56
24	Systematic melittology: where to from here?. <i>Systematic Entomology</i> , 2011, 36, 2-15.	1.7	55
25	Liverwort Mimesis in a Cretaceous Lacewing Larva. <i>Current Biology</i> , 2018, 28, 1475-1481.e1.	1.8	53
26	Myoanatomy of the velvet worm leg revealed by laboratory-based nanofocus X-ray source tomography. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 12378-12383.	3.3	52
27	Layered double hydroxide based active corrosion protective sealing of plasma electrolytic oxidation/sol-gel composite coating on AA2024. <i>Applied Surface Science</i> , 2019, 494, 829-840.	3.1	52
28	The mid-Miocene Zhangpu biota reveals an outstandingly rich rainforest biome in East Asia. <i>Science Advances</i> , 2021, 7, .	4.7	51
29	A Diverse Paleobiota in Early Eocene Fushun Amber from China. <i>Current Biology</i> , 2014, 24, 1606-1610.	1.8	50
30	RNA interference in marine and freshwater sponges: actin knockdown in <i>Tethya wilhelma</i> and <i>Ephydatia muelleriby</i> ingested dsRNA expressing bacteria. <i>BMC Biotechnology</i> , 2011, 11, 67.	1.7	49
31	New fossil insect order Permopsocida elucidates major radiation and evolution of suction feeding in hemimetabolous insects (Hexapoda: Acercaria). <i>Scientific Reports</i> , 2016, 6, 23004.	1.6	47
32	Early Morphological Specialization for Insect-Spider Associations in Mesozoic Lacewings. <i>Current Biology</i> , 2016, 26, 1590-1594.	1.8	47
33	Earliest Onychophoran in Amber Reveals Gondwanan Migration Patterns. <i>Current Biology</i> , 2016, 26, 2594-2601.	1.8	47
34	Early origin of parental care in Mesozoic carrion beetles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14170-14174.	3.3	45
35	Extreme Morphogenesis and Ecological Specialization among Cretaceous Basal Ants. <i>Current Biology</i> , 2016, 26, 1468-1472.	1.8	45
36	<i>Leehermania prorova</i>, the Earliest Staphyliniform Beetle, from the Late Triassic of Virginia (Coleoptera: Staphylinidae). <i>American Museum Novitates</i> , 2012, 3761, 1-28.	0.2	44

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37	Early Evolution of Specialized Termitophily in Cretaceous Rove Beetles. <i>Current Biology</i> , 2017, 27, 1229-1235.	1.8	41
38	Geometric morphometric analysis of a new Miocene bumble bee from the Randeck Maar of southwestern Germany (Hymenoptera: Apidae). <i>Systematic Entomology</i> , 2012, 37, 784-792.	1.7	40
39	Greater past disparity and diversity hints at ancient migrations of European honey bee lineages into Africa and Asia. <i>Journal of Biogeography</i> , 2013, 40, 1832-1838.	1.4	40
40	Blood-Feeding True Bugs in the Early Cretaceous. <i>Current Biology</i> , 2014, 24, 1786-1792.	1.8	39
41	The evolution of insect biodiversity. <i>Current Biology</i> , 2021, 31, R1299-R1311.	1.8	39
42	THE MIDDLE EOCENE BEE FAUNAS OF ECKFELD AND MESSEL, GERMANY (HYMENOPTERA: APOIDEA). <i>Journal of Paleontology</i> , 2003, 77, 908-921.	0.5	37
43	Remarkable stasis in a phloeocharine rove beetle from the Late Cretaceous of New Jersey (Coleoptera,) Tj ETQq1 1 0.784314 rgBT / Overlock 10 IT	0.5	36
44	Specialized and Generalized Pollen-Collection Strategies in an Ancient Bee Lineage. <i>Current Biology</i> , 2015, 25, 3092-3098.	1.8	36
45	Fossil record of stem groups employed in evaluating the chronogram of insects (Arthropoda:) Tj ETQq1 1 0.784314 rgBT / Overlock 10 IT	1.8	36
46	A New Genus of Eastern Hemisphere Stingless Bees (Hymenoptera: Apidae), with a Key to the Supraspecific Groups of Indomalayan and Australasian Meliponini. <i>American Museum Novitates</i> , 2017, 3888, 1-33.	0.2	35
47	The Middle Eocene bee faunas of Eckfeld and Messel, Germany (Hymenoptera: Apoidea). <i>Journal of Paleontology</i> , 2003, 77, 908-921.	0.5	34
48	The termites of Early Eocene Cambay amber, with the earliest record of the Termitidae (Isoptera). <i>ZooKeys</i> , 2011, 148, 105-123.	0.5	34
49	A defensive behavior and plant-insect interaction in Early Cretaceous amber â€“ The case of the immature lacewing <i>Hallucinochrysa diogenesi</i> . <i>Arthropod Structure and Development</i> , 2016, 45, 133-139.	0.8	34
50	A soil-carrying lacewing larva in Early Cretaceous Lebanese amber. <i>Scientific Reports</i> , 2018, 8, 16663.	1.6	34
51	Early specializations for mimicry and defense in a Jurassic stick insect. <i>National Science Review</i> , 2021, 8, nwaa056.	4.6	34
52	Thorny lacewings (neuroptera: Rhachiberothidae) in cretaceous Amber from Myanmar. <i>Journal of Systematic Palaeontology</i> , 2004, 2, 137-140.	0.6	33
53	P05 imaging beamline at PETRA III: first results. <i>Proceedings of SPIE</i> , 2014, , .	0.8	33
54	Basal polyphagan beetles in mid-Cretaceous amber from Myanmar: biogeographic implications and long-term morphological stasis. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20182175.	1.2	33

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55	Can higher-level phylogenies of weevils explain their evolutionary success? A critical review. <i>Systematic Entomology</i> , 2010, 35, 597-606.	1.7	31
56	A new trap-jawed ant (Hymenoptera: Formicidae: Haidomyrmecini) from Canadian Late Cretaceous amber. <i>Canadian Entomologist</i> , 2013, 145, 454-465.	0.4	30
57	Family-group names for termites (Isoptera), redux. <i>ZooKeys</i> , 2011, 148, 171-184.	0.5	29
58	The hatching mechanism of 130-million-year-old insects: an association of neonates, egg shells and egg bursters in Lebanese amber. <i>Palaeontology</i> , 2019, 62, 547-559.	1.0	29
59	New orchid and leaf-cutter bee gynandromorphs, with an updated review (Hymenoptera, Apoidea). <i>Zoosystematics and Evolution</i> , 2012, 88, 205-214.	0.4	28
60	Quantitative characterization of degradation processes in situ by means of a bioreactor coupled flow chamber under physiological conditions using time-lapse SR-μCT. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2018, 69, 298-306.	0.8	28
61	A revised definition for copal and its significance for palaeontological and Anthropocene biodiversity-loss studies. <i>Scientific Reports</i> , 2020, 10, 19904.	1.6	28
62	A simple setup for episcopic microtomy and a digital image processing workflow to acquire high-quality volume data and 3D surface models of small vertebrates. <i>Zoomorphology</i> , 2018, 137, 213-228.	0.4	26
63	Direct evidence for eudicot pollen-feeding in a Cretaceous stinging wasp (Angiospermae; Hymenoptera,). <a href="https://doi.org/10.7843/14.rgBT/02018.001">Tj ETQq1 1,0.784314.rgBT / 02018.001</a>	2.0	26
64	Capture of Prey, Feeding, and Functional Anatomy of the Jaws in Velvet Worms (Onychophora). <i>Integrative and Comparative Biology</i> , 2015, 55, 217-227.	0.9	25
65	Potential distribution of orchid bees outside their native range: The cases of <i>Eulaema polychroma</i> (Mocsány) and <i>Euglossa viridissima</i> Friese in the USA (Hymenoptera: Apidae). <i>Diversity and Distributions</i> , 2009, 15, 421-428.	1.9	24
66	Weevils of the Yixian Formation, China (Coleoptera: Curculionioidea): phylogenetic considerations and comparison with other Mesozoic faunas. <i>Journal of Systematic Palaeontology</i> , 2013, 11, 399-429.	0.6	24
67	Climate change and altitudinal variation in sexual size dimorphism of arctic wolf spiders. <i>Climate Research</i> , 2010, 41, 259-265.	0.4	24
68	Fire-prone Rhamnaceae with South African affinities in Cretaceous Myanmar amber. <i>Nature Plants</i> , 2022, 8, 125-135.	4.7	24
69	A new xeromelissine bee in Tertiary amber of the Dominican Republic (Hymenoptera: Colletidae). <i>Insect Systematics and Evolution</i> , 1999, 30, 453-458.	0.2	23
70	Mesozoic giant fleas from northeastern China (Siphonaptera): Taxonomy and implications for palaeodiversity. <i>Science Bulletin</i> , 2013, 58, 1682-1690.	1.7	23
71	A New Flow-Regulating Cell Type in the Demosponge <i>Tethya wilhelma</i> – Functional Cellular Anatomy of a Leuconoid Canal System. <i>PLoS ONE</i> , 2014, 9, e113153.	1.1	23
72	Wing Shape of Four New Bee Fossils (Hymenoptera: Anthophila) Provides Insights to Bee Evolution. <i>PLoS ONE</i> , 2014, 9, e108865.	1.1	23

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73	Morphometric analysis of fossil bumble bees (Hymenoptera, Apidae, Bombini) reveals their taxonomic affinities. <i>ZooKeys</i> , 2019, 891, 71-118.	0.5	23
74	Sponge budding is a spatiotemporal morphological patterning process: Insights from synchrotron radiation-based x-ray microtomography into the asexual reproduction of <i>Tethya wilhelma</i> . <i>Frontiers in Zoology</i> , 2009, 6, 19.	0.9	22
75	A History of Entomological Classification. <i>Annual Review of Entomology</i> , 2013, 58, 585-607.	5.7	22
76	The first Mesozoic microwhip scorpion (Palpigradi): a new genus and species in mid-Cretaceous amber from Myanmar. <i>Die Naturwissenschaften</i> , 2016, 103, 19.	0.6	22
77	A remarkable diversity of parasitoid beetles (Ripiphoridae) in Cretaceous amber, with a summary of the Mesozoic record of Tenebrionoidea. <i>Cretaceous Research</i> , 2018, 90, 296-310.	0.6	22
78	Arachnids in Bitterfeld amber: A unique fauna of fossils from the heart of Europe or simply old friends?. <i>Evolutionary Systematics</i> , 2018, 2, 31-44.	0.2	22
79	Cephalic anatomy and three-dimensional reconstruction of the head of <i>Catops ventricosus</i> (Weise, 1891). <i>Journal of Insect Science and Technology</i> , 2021, 11, 1-14.	0.7	21
80	A primer of host-plant specialization in bees. <i>Emerging Topics in Life Sciences</i> , 2020, 4, 7-17.	1.1	21
81	Social Bees and the Current Status of Beekeeping in Indonesia. <i>Journal of Insect Science and Technology</i> , 2018, 8, 287-306.		20
82	Coming together – symbiont acquisition and early development in deep-sea bathymodioline mussels. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20211044.	1.2	20
83	A giant termite from the Late Miocene of Styria, Austria (Isoptera). <i>Die Naturwissenschaften</i> , 2009, 96, 289-295.	0.6	19
84	Long-term stasis in a diverse fauna of Early Cretaceous springtails (Collembola: Symphypleona). <i>Journal of Systematic Palaeontology</i> , 2017, 15, 513-537.	0.6	19
85	A key to the genera and subgenera of stingless bees in Indonesia (Hymenoptera: Apidae). <i>Treubia</i> , 0, 45, 65-84.	0.1	19
86	Extreme adaptations for aquatic ectoparasitism in a Jurassic fly larva. <i>ELife</i> , 2014, 3, e02844.	2.8	19
87	A new augochlorine bee species in Tertiary amber from the Dominican Republic (Hymenoptera: Apoidea). <i>Journal of Insect Science and Technology</i> , 2021, 11, 1-14.	0.9	18
88	New Data on <i>Homocladus grandis</i> , A Permian Stem-Mantodean (Polyneoptera: Dictyoptera). <i>Journal of Paleontology</i> , 2010, 84, 746-753.	0.5	18
89	Olfactory associative behavioral differences in three honey bee <i>Apis mellifera</i> L. races under the arid zone ecosystem of central Saudi Arabia. <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 563-568.	1.8	18
90	Balance scientific and ethical concerns to achieve a nuanced perspective on “blood amber”. <i>Nature Ecology and Evolution</i> , 2021, 5, 705-706.	3.4	18

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91	The Dustywings in cretaceous Burmese amber (Insecta: Neuroptera: Coniopterygidae). Journal of Systematic Palaeontology, 2004, 2, 133-136.	0.6	17
92	Lower Cretaceous origin of long-distance mate finding behaviour in Hymenoptera (Insecta). Journal of Systematic Palaeontology, 2013, 11, 83-89.	0.6	17
93	A new interpretation of the bee fossil <i>Melitta willardi</i> Cockerell (Hymenoptera, Melittidae) based on geometric morphometrics of the wing. ZooKeys, 2014, 389, 35-48.	0.5	17
94	Palaeozoic giant dragonflies were hawker predators. Scientific Reports, 2018, 8, 12141.	1.6	17
95	Evolution of green lacewings (Neuroptera: Chrysopidae): an anchored phylogenomics approach. Systematic Entomology, 2019, 44, 514-526.	1.7	17
96	A review of the Indo-Malayan meliponine genus <i>Lisotrigona</i> , with two new species (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 16	0.1	16
97	New earwigs in mid-Cretaceous amber from Myanmar (Dermaptera, Neodermaptera). ZooKeys, 2011, 130, 137-152.	0.5	16
98	First evidence of neurons in the male copulatory organ of a spider (Arachnida, Araneae). Biology Letters, 2015, 11, 20150465.	1.0	16
99	Haplotype diversity and genetic similarity among populations of the Eastern honey bee from Himalaya-Southwest China and Nepal (Hymenoptera: Apidae). Apidologie, 2016, 47, 197-205.	0.9	16
100	A new genus and species of pygidicranid earwigs from the Upper Cretaceous of southern Asia (Dermaptera: Pygidicranidae). Cretaceous Research, 2017, 69, 178-183.	0.6	16
101	Hennigian Phylogenetic Systematics and the "Groundplan" vs. "Post-Groundplan" Approaches: A Reply to Kukulov&Peck. Evolutionary Biology, 2008, 35, 317-323.	0.5	15
102	Webspinners in Early Eocene amber from western India (Insecta, Embiodea). ZooKeys, 2011, 148, 197-208.	0.5	15
103	New bethylid and chrysidid wasps (Hymenoptera: Chrysidoidea) from Canadian Late Cretaceous amber. Palaontologische Zeitschrift, 2014, 88, 433-451.	0.8	15
104	Taxonomic description of <i>in situ</i> bee pollen from the middle Eocene of Germany. Grana, 2017, 56, 37-70.	0.4	15
105	The first fossils of the most basal pseudoscorpion family (Arachnida: Pseudoscorpiones: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 16 Palaontologische Zeitschrift, 2022, 96, 11-27.	0.8	15
106	High-resolution and sensitivity bi-directional x-ray phase contrast imaging using 2D Talbot array illuminators. Optica, 2021, 8, 1588.	4.8	15
107	An Early Eocene bee (Hymenoptera: Halictidae) from Quilchena, British Columbia. Canadian Entomologist, 2003, 135, 63-69.	0.4	14
108	Eocene tortoise beetles from the Green River Formation in Colorado, U.S.A. (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Td (C	1.7	14

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109	The serphitid wasps (Hymenoptera: Proctotrupoïomorpha: Serphitoidea) of Canadian Cretaceous amber. <i>Systematic Entomology</i> , 2011, 36, 192-208.	1.7	14
110	New Carboniferous fossils of Spilapteridae enlighten postembryonic wing development in Palaeodictyoptera. <i>Systematic Entomology</i> , 2016, 41, 178-190.	1.7	14
111	Synchrotron X-ray imaging of a dichasium cupule of <i>Castanopsis</i> from Eocene Baltic amber. <i>American Journal of Botany</i> , 2018, 105, 2025-2036.	0.8	14
112	Ecomorphology of the pectoral girdle in anurans (Amphibia, Anura): Shape diversity and biomechanical considerations. <i>Ecology and Evolution</i> , 2020, 10, 11467-11487.	0.8	14
113	THE FIRST MESOZOIC STEPHANID WASP (HYMENOPTERA: STEPHANIDAE). <i>Journal of Paleontology</i> , 2004, 78, 1192-1197.	0.5	13
114	An Exomalopsine Bee in Early Miocene Amber from the Dominican Republic (Hymenoptera: Apidae). <i>American Museum Novitates</i> , 2012, 3758, 1-16.	0.2	13
115	The non-hierarchical, non-uniformly branching topology of a leuconoid sponge aquiferous system revealed by 3D reconstruction and morphometrics using corrosion casting and X-ray microtomography. <i>Acta Zoologica</i> , 2012, 93, 160-170.	0.6	13
116	A new genus of nemonychid weevil from Burmese Amber (Coleoptera, Curculionoidea). <i>ZooKeys</i> , 2014, 405, 127-138.	0.5	13
117	The first mastotermitid termite from Africa (Isoptera: Mastotermitidae): a new species of <i>Mastotermes</i> from the early Miocene of Ethiopia. <i>Journal of Paleontology</i> , 2015, 89, 1038-1042.	0.5	13
118	The first araripeneurine antlion in Burmese amber (Neuroptera: Myrmeleontidae). <i>Cretaceous Research</i> , 2016, 63, 1-6.	0.6	13
119	Antiquity of cleptoparasitism among bees revealed by morphometric and phylogenetic analysis of a Paleocene fossil nomadine (Hymenoptera: Apidae). <i>Systematic Entomology</i> , 2017, 42, 543-554.	1.7	13
120	Colonizing the east and the west: distribution and niche properties of a dwarf Asian honey bee invading Africa, the Middle East, the Malay Peninsula, and Taiwan. <i>Apidologie</i> , 2020, 51, 75-87.	0.9	13
121	Two new species of mid-Cretaceous webspinners in amber from northern Myanmar (Embiodea): <i>Tj ETQq1 1 0.784314 rgBT / Overlock</i>	0.6	12
122	Notes on Southeast Asian Stingless Bees of the Genus <i>Tetragonula</i> (Hymenoptera: Apidae), with the Description of a New Species from Thailand. <i>American Museum Novitates</i> , 2017, 3886, 1-20.	0.2	12
123	Evaluation of contrasting techniques for X-ray imaging of velvet worms (Onychophora). <i>Journal of Microscopy</i> , 2018, 270, 343-358.	0.8	12
124	Palaeodictyoptera. <i>Current Biology</i> , 2019, 29, R306-R309.	1.8	12
125	Nesting Biology of the Leafcutting Bee <i>Megachile minutissima</i> (Hymenoptera: Megachilidae) in Central Saudi Arabia. <i>Annals of the Entomological Society of America</i> , 2014, 107, 635-640.	1.3	11
126	Diverse, primitive termites (Isoptera: Kalotermitidae, incertae sedis) from the early Miocene of New Zealand. <i>Austral Entomology</i> , 2017, 56, 94-103.	0.8	11



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127	Ecomorphological diversification of the Late Palaeozoic Palaeodictyoptera reveals different larval strategies and amphibious lifestyle in adults. <i>Royal Society Open Science</i> , 2019, 6, 190460.	1.1	11
128	Evolution of green lacewings (Neuroptera: Chrysopidae): a molecular supermatrix approach. <i>Systematic Entomology</i> , 2019, 44, 499-513.	1.7	11
129	Cretaceous diversity and disparity in a lacewing lineage of predators (Neuroptera: Mantispidae). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20200629.	1.2	11
130	The second chthonioid pseudoscorpion (Pseudoscorpiones: Chthoniidae) from mid-Cretaceous Burmese amber: a new genus with unique morphological features and potential Gondwanan affinities. <i>Journal of Arachnology</i> , 2021, 48, .	0.3	11
131	An Early Miocene bumble bee from northern Bohemia (Hymenoptera, Apidae). <i>ZooKeys</i> , 2017, 710, 43-63.	0.5	11
132	Garrouste et al. reply. <i>Nature</i> , 2013, 494, E4-E5.	13.7	10
133	The mid-Cretaceous <i>Lepiceratus</i> Gen. nov. and the Evolution of the Relict Beetle Family Lepiceridae (Insecta: Coleoptera: Myxophaga). <i>Journal of Systematic Palaeontology</i> , 2020, 18, 1127-1140.	0.6	10
134	An adventitious distal abscissa in the forewing of honey bees (Hymenoptera: Apidae: <i>Apis</i> ). <i>Apidologie</i> , 2008, 39, 674-682.	0.9	9
135	A new species of Microsphecodes from Jamaica (Hymenoptera, Halictidae).. <i>ZooKeys</i> , 2011, 111, 33-40.	0.5	9
136	A fossil biting midge (Diptera: Ceratopogonidae) from early Eocene Indian amber with a complex pheromone evaporator. <i>Scientific Reports</i> , 2016, 6, 34352.	1.6	9
137	Reconstructing the anterior part of the nervous system of <i>Gordius aquaticus</i> (Nematomorpha). <i>Tj ETQq1 1 0,784314 rgBT /Over</i>	0.6	9
138	A new genus of protorhyssaline wasps in Raritan amber (Hymenoptera, Braconidae). <i>ZooKeys</i> , 2017, 711, 103-111.	0.5	9
139	Measurement error in $\frac{1}{4}$ CT based three-dimensional geometric morphometrics introduced by surface generation and landmark data acquisition. <i>Journal of Anatomy</i> , 2019, 235, 357-378.	0.9	9
140	A new lineage of braconid wasps in Burmese Cenomanian amber (Hymenoptera, Braconidae). <i>ZooKeys</i> , 2018, 730, 75-86.	0.5	9
141	A New Species of <i>Dialictus</i> from Sombrero Island, Anguilla (Hymenoptera, Halictidae). <i>ZooKeys</i> , 2011, 86, 61-68.	0.5	8
142	<i>Alocanthesdon</i> , a new subgenus of <i>Chalicodoma</i> from Southeast Asia (Hymenoptera, Megachilidae). <i>ZooKeys</i> , 2011, 101, 51-80.	0.5	8
143	Direct Observation of Coupled Geochemical and Geomechanical Impacts on Chalk Microstructure Evolution under Elevated CO2 Pressure. <i>ACS Earth and Space Chemistry</i> , 2018, 2, 618-633.	1.2	8
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162	A New Genus of Dustywings Allied to <i>Archiconiocompsa</i> in Baltic Amber (Neuroptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Td (Conti	0.0	6

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