

Alexander P Rasnitsyn

List of Publications by Year in descending order

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115
papers

3,185
citations

218677
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118
docs citations

118
times ranked

1874
citing authors

#	ARTICLE	IF	CITATIONS
1	A Total-Evidence Approach to Dating with Fossils, Applied to the Early Radiation of the Hymenoptera. <i>Systematic Biology</i> , 2012, 61, 973-999.	5.6	742
2	A Probable Pollination Mode Before Angiosperms: Eurasian, Long-Proboscid Scorpionflies. <i>Science</i> , 2009, 326, 840-847.	12.6	217
3	Phylogeny of the Hymenoptera: A cladistic reanalysis of Rasnitsyn's (1988) data. <i>Zoologica Scripta</i> , 1999, 28, 13-50.	1.7	182
4	Sequence and scale of changes in the terrestrial biota during the Cretaceous (based on materials) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.4	137
5	Ants (Insecta: Vespida: Formicidae) in the upper Eocene amber of central and Eastern Europe. <i>Paleontological Journal</i> , 2009, 43, 1024-1042.	0.5	102
6	Composition and age of the Daohugou hymenopteran (Insecta, Hymenoptera = Vespida) assemblage from Inner Mongolia, China. <i>Palaeontology</i> , 2004, 47, 1507-1517.	2.2	78
7	Hymenoptera (wasps, bees and ants) in mid-Cretaceous Burmese amber: A review of the fauna. <i>Proceedings of the Geologists Association</i> , 2018, 129, 736-747.	1.1	61
8	Revision of the bizarre Mesozoic scorpionflies in the Pseudopolycentropodidae (Mecopteroidea). <i>Insect Systematics and Evolution</i> , 2005, 36, 443-458.	0.7	58
9	Ancient fig wasps indicate at least 34 Myr of stasis in their mutualism with fig trees. <i>Biology Letters</i> , 2010, 6, 838-842.	2.3	57
10	A modified paranotal theory of insect wing origin. <i>Journal of Morphology</i> , 1981, 168, 331-338.	1.2	56
11	New Transitional Fleas from China Highlighting Diversity of Early Cretaceous Ectoparasitic Insects. <i>Current Biology</i> , 2013, 23, 1261-1266.	3.9	55
12	The wasps, bees and ants (Insecta: Vespida=Hymenoptera) from the Insect Limestone (Late Eocene) of the Isle of Wight, UK. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2013, 104, 335-446.	0.3	48
13	Laurasian ancestors and "Condwanan" descendants of Rotoitidae (Hymenoptera: Chalcidoidea): What a review of Late Cretaceous Baeomorpha revealed. <i>Cretaceous Research</i> , 2018, 84, 286-322.	1.4	44
14	Three new female Aptenoperissus from mid-Cretaceous Burmese amber (Hymenoptera, Stephanoidea,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 biome. <i>Cretaceous Research</i> , 2018, 91, 168-175.	1.4	42
15	Mesozoic Vespidae. <i>Psyche: Journal of Entomology</i> , 1990, 97, 1-20.	0.9	40
16	Morphological, palaeontological and molecular aspects of ichneumonoid phylogeny (Hymenoptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.7	40
17	The limits of the family Evanidae (Insecta: Hymenoptera) and a new genus from Lebanese Amberamber. <i>Insect Systematics and Evolution</i> , 2002, 33, 23-34.	0.7	36
18	A new genus and species of Praeaulacidae (Hymenoptera: Evanioidea) from Upper Cretaceous Myanmar amber. <i>Cretaceous Research</i> , 2015, 55, 19-24.	1.4	36

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19	Modernisation of the Hymenoptera: ants, bees, wasps, and sawflies of the early Eocene Okanagan Highlands of western North America. Canadian Entomologist, 2018, 150, 205-257.	0.8	36
20	Studies toward a World Catalog of Symphyta (Hymenoptera). Zootaxa, 2009, 2254, 1-96.	0.5	32
21	A new, putatively primitive Cretaceous fossil braconid subfamily from New Jersey amber (Hymenoptera, Tj ETQql 1.0 784314 31 rgBT / Ove	1.7	
22	Bizarre fossil insects: web-spinning sawflies of the genus Ferganolyda (Vespida, Pamphilioidea) from the Middle Jurassic of Daohugou, Inner Mongolia, China. Palaeontology, 2006, 49, 907-916.	2.2	31
23	Middle Jurassic Praeaulacidae (Insecta: Hymenoptera: Evanioidea) of Inner Mongolia and Kazakhstan. Journal of Systematic Palaeontology, 2008, 6, 463-487.	1.5	31
24	Revision of rock fossils of Dryinidae and Embolemidae (Hymenoptera: Chryridoidea). Zootaxa, 2010, 2499, .	0.5	30
25	New insects feeding on dinosaur feathers in mid-Cretaceous amber. Nature Communications, 2019, 10, 5424.	12.8	29
26	Ecology and Distribution of Cenozoic Eomeropidae (Mecoptera), and a New Species of <I>Eomerope</I> Cockerell from the Early Eocene McAbee Locality, British Columbia, Canada. Annals of the Entomological Society of America, 2005, 98, 503-514.	2.5	28
27	Nevaniinae subfam. n., a new fossil taxon (Insecta: Hymenoptera: Evanioidea: Praeaulacidae) from the Middle Jurassic of Daohugou in Inner Mongolia, China. Insect Systematics and Evolution, 2007, 38, 149-166.	0.7	28
28	On the discussion of the wing venation of (Archae)Orthoptera (Insecta). Paleontological Journal, 2007, 41, 341-344.	0.5	28
29	Potrerilloxyela menendezi gen. et sp. nov. from the Late Triassic of Argentina: The oldest representative of Xyelidae (Hymenoptera: Symphyta) for Americas. Paleontological Journal, 2014, 48, 182-190.	0.5	27
30	Phylogeny of Evanioidea (Hymenoptera, Apocrita), with descriptions of new Mesozoic species from China and Myanmar. Systematic Entomology, 2018, 43, 810-842.	3.9	27
31	Pollen in the guts of Permian insects: first evidence of pollinivory and its evolutionary significance. Lethaia, 1996, 29, 369-372.	1.4	26
32	On the morphology of Uralia maculata (Insecta: Diaphanopterida) from the Early Permian (Kungurian) of Ural (Russia). Insect Systematics and Evolution, 1997, 28, 27-38.	0.7	22
33	A new wasp of Myanmarinidae (Hymenoptera: Stephanoidea) from the mid-Cretaceous Myanmar amber. Cretaceous Research, 2018, 86, 33-40.	1.4	22
34	A basal chalcidoid (Insecta: Hymenoptera) from the earliest Cretaceous or latest Jurassic of Mongolia. Insect Systematics and Evolution, 2004, 35, 123-135.	0.7	21
35	The first wasps from the Upper Jurassic of Australia (Hymenoptera: Evanioidea, Praeaulacidae) STEFANIE K.. Zootaxa, 2012, 3503, 47.	0.5	21
36	Phylogenetic analyses elucidate the interrelationships of Pamphilioidea (Hymenoptera, Symphyta). Cladistics, 2016, 32, 239-260.	3.3	21

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37	Morphology and Sensilla of the Orbicula, a Sclerite Between the Tarsal Claws, in the Hymenoptera. Annals of the Entomological Society of America, 2000, 93, 625-636.	2.5	20
38	Two New Labenopimpline Ichneumonids (Hymenoptera: Ichneumonidae) from the Upper Cretaceous of Southern Africa. African Invertebrates, 2010, 51, 423-430.	0.5	19
39	Two New Fossil Sawflies (Hymenoptera, Xyelidae, Xyelinae) from the Middle Jurassic of China. Acta Geologica Sinica, 2014, 88, 1027-1033.	1.4	19
40	Testing cladograms by fossil record: the ghost range test. Contributions To Zoology, 2000, 69, 251-258.	0.5	18
41	The first flea with fully distended abdomen from the Early Cretaceous of China. BMC Evolutionary Biology, 2014, 14, 168.	3.2	18
42	New hymenopterous insects (Insecta: Hymenoptera) from the Lower Toarcian (Lower Jurassic) of Germany. Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen, 2003, 227, 321-342.	0.4	18
43	A New Family of Ceraphronoid Wasps from Early Cretaceous Álava Amber, Spain. Acta Palaeontologica Polonica, 2010, 55, 265-276.	0.4	17
44	Minute members of Baissinae (Insecta: Hymenoptera: Gasteruptiidae) from the upper Mesozoic of China and limits of the genus Manlaya Rasnitsyn, 1980. Cretaceous Research, 2004, 25, 797-805.	1.4	16
45	New Genera and Species of Maimetshidae (Hymenoptera: Stephanoidea< i>s.l</i>) from the Turonian of Botswana, with Comments on the Status of the Family. African Invertebrates, 2009, 50, 191-204.	0.5	16
46	Revision of Bethylinae fossils (Hymenoptera: Bethylidae) from Baltic, Rovno and Oise amber, with comments on the Tertiary fauna of the subfamily. Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen, 2014, 271, 203-228.	0.4	16
47	Myanmaridae, a new family of basal Apocrita (Hymenoptera: Stephanoidea) from mid-Cretaceous Burmese amber. Cretaceous Research, 2018, 81, 86-92.	1.4	16
48	Hoplitolysda duolunica gen. et sp. nov. (Insecta, Hymenoptera, Praesiricidae), the Hitherto Largest Sawfly from the Mesozoic of China. PLoS ONE, 2013, 8, e62420.	2.5	16
49	A new sawfly fossil from the lowerCretaceous ofChina elucidates antennal evolution in the lowerHymenoptera (Pamphilioidea:Praesiricidae:Archoxyelydinaesubfam.n.). Systematic Entomology, 2013, 38, 577-584.	3.9	15
50	New and little-known grylloblattids of the family Geinitziidae (Insecta: Grylloblattida) from the Triassic and Jurassic of Europe, Asia, and South Africa. Paleontological Journal, 2009, 43, 418-424.	0.5	14
51	New Early Cretaceous hymenopterous insects (Insecta: Hymenoptera) from Sierra del Montsec (Spain). Palaontologische Zeitschrift, 2000, 74, 335-341.	1.6	13
52	Ancestry of the orussoid wasps, with description of three new genera and species of Karatavitidae (Hymenoptera = Vespa: Karatavitoidea stat. nov.). Insect Systematics and Evolution, 2006, 37, 179-190.	0.7	13
53	Anomopterellidae Restored, with Two New Genera and Its Phylogeny in Evanioidea (Hymenoptera). PLoS ONE, 2013, 8, e82587.	2.5	13
54	A new Cretaceous genus of xyelydid sawfly illuminating nygmata evolution in Hymenoptera. BMC Evolutionary Biology, 2014, 14, 131.	3.2	13

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55	The first fossil Embolemidae (Hymenoptera: Chrysidoidea) from Burmese amber (Myanmar) and Orapa Kimberlite deposits (Botswana) and their phylogenetic significance. <i>Journal of Systematic Palaeontology</i> , 2014, 12, 623-635.	1.5	13
56	New early Eocene Siricomorpha (Hymenoptera: Symphyta: Pamphiliidae, Siricidae, Cephidae) from the Okanagan Highlands, western North America. <i>Canadian Entomologist</i> , 2016, 148, 209-228.	0.8	13
57	Phylogeny of <scp>S</scp>tephanidae (<scp>H</scp>ymenoptera: <scp>A</scp>pocrita) with a new genus from <scp>U</scp>pper <scp>C</scp>retaceous <scp>M</scp>yanmar amber. <i>Systematic Entomology</i> , 2017, 42, 194-203.	3.9	13
58	Conceptual issues in phylogeny, taxonomy, and nomenclature. <i>Bijdragen Tot De Dierkunde</i> , 1996, 66, 3-41.	0.2	12
59	Evolutionary theory: The current state. <i>Paleontological Journal</i> , 2014, 48, 1-6.	0.5	12
60	The first Praesircidae (Hymenoptera) from Northeast China. <i>Annales De La Societe Entomologique De France</i> , 2010, 46, 148-153.	0.9	11
61	New Ephialtitidae (Insecta: Hymenoptera) from the Jurassic Daohugou Beds of Inner Mongolia, China. <i>Palaeoworld</i> , 2014, 23, 276-284.	1.1	11
62	A new fossil genus in Pamphiliidae (Hymenoptera) from China. <i>Alcheringa</i> , 2014, 38, 391-397.	1.2	11
63	New xyelydid sawflies from the Lower Cretaceous of China. <i>Cretaceous Research</i> , 2015, 54, 169-178.	1.4	11
64	New fossil ephialtitids elucidating the origin and transformation of the propodeal-metosomal articulation in Apocrita (Hymenoptera). <i>BMC Evolutionary Biology</i> , 2015, 15, 45.	3.2	10
65	Two new species of fossil <i>Eomerope</i> (Mecoptera: Eomeropidae) from the Ypresian Okanagan Highlands, far-western North America, and Eocene Holarctic dispersal of the genus. <i>Canadian Entomologist</i> , 2018, 150, 393-403.	0.8	10
66	A review of the fossil Embolemididae (Hymenoptera: Chrysidoidea), with description of seven new species and history of the family. <i>Cretaceous Research</i> , 2021, 121, 104708.	1.4	10
67	<p>Taxonomic revision of the infraorder Proctotrupomorpha (Hymenoptera)</p>. <i>Palaeoentomology</i> , 2020, 3, 223-234.	1.0	10
68	Community Structure in the Amber Forest: Study of the Arthropod Syninclusia in the Rovno Amber (Late Eocene of Ukraine). <i>Acta Geologica Sinica</i> , 2010, 84, 954-958.	1.4	9
69	Revision of the Genus Rudisiricius (Hymenoptera, Praesircidae) with six new species from Jehol Biota, China. <i>Cretaceous Research</i> , 2015, 52, 570-578.	1.4	9
70	Ohlhoffiidae, a new Cretaceous family of basal parasitic wasps (Hymenoptera: Stephanoidea). <i>Cretaceous Research</i> , 2021, 117, 104635.	1.4	9
71	New Eoblattida from the Permian of Russia and the United States and the origin of earwigs (Insecta: Tj ETQq1 1 0.784314 rgBT /Overlo	0.5	8
72	A new genus of Scoliidae (Insecta: Hymenoptera) from the Lower Cretaceous of northeast China. <i>Cretaceous Research</i> , 2015, 52, 579-584.	1.4	8

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73	Burmusculidae, a new and basal family of pompiloid wasps from the Cretaceous of Eurasia (Hymenoptera: Pompiloidea). <i>Cretaceous Research</i> , 2018, 91, 341-349.	1.4	8
74	Non-aculeate hymenoptera in the Cretaceous ambers of the world. <i>Cretaceous Research</i> , 2021, 124, 104805.	1.4	8
75	New fossil records of bizarre <i>Ferganolyda</i> (Hymenoptera: Xyelydidae) from the Middle Jurassic of China. <i>Alcheringa</i> , 2015, 39, 99-108.	1.2	7
76	Mirolydidae, a new family of Jurassic pamphilioid sawfly (Hymenoptera) highlighting mosaic evolution of lower Hymenoptera. <i>Scientific Reports</i> , 2017, 7, 43944.	3.3	7
77	New hymenopteran insects (Insecta: Vespoidea) from the lower or middle Jurassic of India. <i>Paleontological Journal</i> , 2008, 42, 81-85.	0.5	6
78	New data about the enigmatic wasp from mid-Cretaceous Burmese amber (Hymenoptera, Stephanoidea,) Tj ETQq0_0_0 rgBT /Overlock 1	1.4	6
79	Two new rare wasps (Hymenoptera: Apocrita: Panguidae and Burmusculidae) from mid-Cretaceous amber of Northern Myanmar. <i>Cretaceous Research</i> , 2020, 109, 104220.	1.4	6
80	New fossil records of Xyelidae (Hymenoptera) from the Middle Jurassic of Inner Mongolia, China. <i>European Journal of Taxonomy</i> , 0, 733, 146-159.	0.6	6
81	Tracheal system and biology of the Early Cretaceous <i>Saurophthirus longipes</i> Ponomarenko, 1976 (Insecta, ?Aphaniptera, Saurophthiroidea stat. nov.). <i>Paleontological Journal</i> , 2017, 51, 171-182.	0.5	5
82	Peleserphidae, a new family of basal proctotrupomorphs (Hymenoptera: Proctotrupeoidea) from mid-Cretaceous Burmese Amber. <i>Cretaceous Research</i> , 2018, 86, 66-72.	1.4	5
83	The first plumalexiid wasp (Hymenoptera: Chrysoidea, Plumalexiidae) from the mid-Cretaceous Burmese amber. <i>Cretaceous Research</i> , 2020, 115, 104568.	1.4	5
84	Anaxyelidae of Daohugou: oldest occurrences of the relict family in the fossil record. Part 1: <i>Daosyntexis</i> and <i>Brachysyntexis</i> . <i>Alcheringa</i> , 2020, 44, 104-114.	1.2	5
85	Burmorussidae, a new family of parasitic wasps (Insecta, Hymenoptera) from mid-Cretaceous Burmese amber. <i>Papers in Palaeontology</i> , 2020, 6, 593-603.	1.5	5
86	New Fossil Xyelidae (Hymenoptera: Symphyta) from the Mesozoic of Northeastern China. <i>Insects</i> , 2022, 13, 383.	2.2	5
87	New fossils from <i>C</i> <i>hina</i> elucidating the phylogeny of <i>P</i> <i>raesiricidae</i> (<i>I</i> <i>nsecta: H</i> <i>ymenoptera</i>). <i>Systematic Entomology</i> , 2016, 41, 41-55.	3.9	4
88	Revising the systematic position of the extinct family Daohugoidae (basal Hymenoptera). <i>Journal of Systematic Palaeontology</i> , 2019, 17, 1245-1255.	1.5	4
89	A new myanmarinid wasp (Hymenoptera: Stephanoidea) from mid-Cretaceous Burmese amber. <i>Cretaceous Research</i> , 2020, 116, 104621.	1.4	4
90	A new species and diagnostic characters for Panguidae (Hymenoptera, Pangoidea). <i>Cretaceous Research</i> , 2020, 115, 104563.	1.4	4

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91	New angarosphecid wasp (Hymenoptera: Apoidea, Angarosphecidae) from the mid-Cretaceous Burmese amber. <i>Cretaceous Research</i> , 2021, 121, 104742.	1.4	4
92	The first Curiosivespa Rasnitsyn, 1975 (Hymenoptera: Vespidae) from the Lower Cretaceous Crato formation (Brazil). <i>Annales De La Societe Entomologique De France</i> , 0, , 1-5.	0.9	4
93	Two new species of Prolyda from the Middle Jurassic of China (Hymenoptera, Pamphilioidea). <i>ZooKeys</i> , 2016, 569, 71-80.	1.1	4
94	A new sawfly of Megalodontesidae (Insecta, Hymenoptera, Pamphilioidea) with pectinate antennae from the Early Cretaceous of China. <i>ZooKeys</i> , 2019, 893, 115-123.	1.1	4
95	Tertiary sawflies of the tribe Xyelini (Insecta: Vespoidea = Hymenoptera: Xyelidae) and their relationship to the Mesozoic and modern faunas. <i>Contributions in Science</i> , 1995, 450, 1-14.	0.3	4
96	<p>On the identity and limits of Falsiformicidae (Insecta: Hymenoptera, Vespoidea) Tj ETQq0 0 0 rgBT /Overlock 10 ₄ Tf 50 542 Td</p>	1.0	1
97	A replacement name for the parasitoid wasp Arossia Rasnitsyn et Jarzemowski non Newman. <i>Cretaceous Research</i> , 2000, 21, 587.	1.4	3
98	The Mesozoic family Mesoserphidae and its phylogeny (Hymenoptera: Apocrita: Proctotrupoidea). <i>Journal of Systematic Palaeontology</i> , 2017, 15, 617-639.	1.5	3
99	Digestive System of the Early Cretaceous Insect Saurophthirus longipes Ponomarenko (Insecta,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 _{0.5} Tf 50 297 Td	1.0	1
100	A new genus and species of basal horntail (Hymenoptera, Siricidae) from the Lower Cretaceous of China. <i>Cretaceous Research</i> , 2018, 91, 195-201.	1.4	3
101	Dipterommatidae, a new family of parasitic wasps (Hymenoptera: Mymarommatoidea) in mid-Cretaceous Burmese amber: The first case of morphological diptery in flying Hymenoptera. <i>Cretaceous Research</i> , 2019, 104, 104193.	1.4	3
102	<p>Archaeoserpites engeli sp. nov., the first archaeoserpitid wasp in Burmese amber and first known archaeoserpitid female (Hymenoptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 297 Td (Archaeoserpitidae)</p>	1.0	1
103	New Serphitidae and Gallorommatidae (Insecta: Hymenoptera: Microprocta) in the Early Cretaceous Lebanese amber. <i>Palaeoentomology</i> , 2022, 5, .	1.0	3
104	The problem of species revisited. <i>Paleontological Journal</i> , 2007, 41, 1151-1155.	0.5	2
105	New female of Aptenoperissus from mid-Cretaceous Burmese amber (Hymenoptera, Stephanoidea,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 _{1.4} Tf 50 297 Td	1.0	1
106	First Jurassic representative of the extinct family Peleserphidae (Hymenoptera, Proctotrupoidea). <i>Journal of Hymenoptera Research</i> , 0, 84, 295-300.	0.8	2
107	New genus and species of syspastoxyelid sawflies (Insecta, Hymenoptera) from the mid-Cretaceous Kachin amber with a review of the family Syspastoxyelidae. <i>Cretaceous Research</i> , 2021, 127, 104940.	1.4	2
108	New species of Myrmicium Westwood (Psedosiricidae = Myrmicidae: Hymenoptera, Insecta) from the Early Cretaceous (Aptian) of the Araripe Basin, Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20200479.	0.8	2

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109	New Fossil Xyelidae (Insecta, Hymenoptera) from the Lower Cretaceous Yixian Formation of Northeast China. <i>Cretaceous Research</i> , 2022, , 105249.	1.4	2
110	Revision of the Cretaceous Proctotrupomorpha (Insecta: Hymenoptera) of Australia. <i>Cretaceous Research</i> , 2019, 100, 91-96.	1.4	1
111	New serphitoid wasp <i>Supraserphites draculi</i> gen. et sp. nov. in Burmese amber (Hymenoptera,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.4	10
112	<p>Two new species of Supraserphites (Hymenoptera, Serphitidae) in Burmese amber</p>. <i>Palaeoentomology</i> , 2020, 3, 158-162.	1.0	1
113	New material of Peleserphidae (Proctotrupoidea, Hymenoptera) in the mid-Cretaceous Burmese (Kachin) Amber. <i>Geological Society Special Publication</i> , 0, , SP521-2021-128.	1.3	1
114	Early Cretaceous enigmatic insect group showing unique wing venations and antennal sensilla. <i>Papers in Palaeontology</i> , 0, .	1.5	0
115	The early Eocene <i>Eurocerus anguliterreus</i> gen. et sp. nov (Hymenoptera, Siricidae) from Republic, Washington. <i>Zootaxa</i> , 2022, 5105, 289-295.	0.5	0