Conrad C Labandeira

List of Publications by Year
in descending order

144 papers	7,818 citations	44069 48 h-index	62596 80 g-index
151 all docs	151 docs citations	151 times ranked	5062 citing authors

#	Article	IF	Citations
1	Understanding the ecology of host plantâ€"insect herbivore interactions in the fossil record through bipartite networks. Paleobiology, 2022, 48, 239-260.	2.0	15
2	Generating and testing hypotheses about the fossil record of insect herbivory with a theoretical ecospace. Review of Palaeobotany and Palynology, 2022, 297, 104564.	1.5	12
3	Arthropod and fungal herbivory at the dawn of angiosperm diversification: The Rose Creek plant assemblage of Nebraska, U.S.A.. Cretaceous Research, 2022, 131, 105088.	1.4	14
4	Insect herbivory on Catula gettyi gen. et sp. nov. (Lauraceae) from the Kaiparowits Formation (Late) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.5	9
5	Insect herbivory immediately before the eclipse of the gymnosperms: The Dawangzhangzi plant assemblage of Northeastern China. Insect Science, 2022, 29, 1483-1520.	3.0	13
6	Ancient trouble in paradise: Seed beetle predation on coconuts from middleâ€"late Paleocene rainforests of Colombia. Review of Palaeobotany and Palynology, 2022, 300, 104630.	1.5	2
7	Data, metrics, and methods for arthropod and fungal herbivory at the dawn of angiosperm diversification: The Rose Creek plant assemblage of Nebraska, U.S.A.. Data in Brief, 2022, 42, 108170.	1.0	12
8	The Invasion of the Land in Deep Time: Integrating Paleozoic Records of Paleobiology, Ichnology, Sedimentology, and Geomorphology. Integrative and Comparative Biology, 2022, 62, 297-331.	2.0	14
9	Plantâ€"insect interactions from the mid-Cretaceous at Puy-Puy (Aquitaine Basin, western France) indicates preferential herbivory for angiosperms amid a forest of ferns, gymnosperms, and angiosperms. Botany Letters, 2022, 169, 568-587.	1.4	5
10	The History of Insect Parasitism and the Mid-Mesozoic Parasitoid Revolution. Topics in Geobiology, 2021, , 377-533.	0.5	21
11	Extinction at the end-Cretaceous and the origin of modern Neotropical rainforests. Science, 2021, 372, 63-68.	12.6	115
12	Latest Permian insects from Wapadsberg Pass, southern Karoo Basin, South Africa. Austral Entomology, 2021, 60, 560-570.	1.4	4
13	Ecology and Evolution of Gall-Inducing Arthropods: The Pattern From the Terrestrial Fossil Record. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	26
14	Florivory of Early Cretaceous flowers by functionally diverse insects: implications for early angiosperm pollination. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210320.	2.6	23
15	Early Cretaceous mealybug herbivory on a laurel highlights the deepâ€time history of angiospermâ€"scale insect associations. New Phytologist, 2021, 232, 1414-1423.	7.3	7
16	A new Late Cretaceous leaf mine <i>Leucopteropsa spiralae</i> gen. et sp. nov. (Lepidoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Systematic Palaeontology, 2021, 19, 131-144.	1.5	15
17	Are Insects Heading Toward Their First Mass Extinction? Distinguishing Turnover From Crises in Their Fossil Record. Annals of the Entomological Society of America, 2021, 114, 99-118.	2.5	45
18	The Middle Permian South Ash Pasture Assemblage of North-Central Texas: Coniferophyte and Gigantopterid Herbivory and Longer-Term Herbivory Trends. International Journal of Plant Sciences, 2020, 181, 342-362.	1.3	25

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19	Unlocking the mystery of the mid-Cretaceous Mysteriomorphidae (Coleoptera: Elateroidea) and modalities in transiting from gymnosperms to angiosperms. Scientific Reports, 2020, 10, 16854.	3.3	11
20	Cretaceous mantid lacewings with specialized raptorial forelegs illuminate modification of prey capture (Insecta: Neuroptera). Zoological Journal of the Linnean Society, 2020, 190, 1054-1070.	2.3	9
21	Persistent biotic interactions of a Gondwanan conifer from Cretaceous Patagonia to modern Malesia. Communications Biology, 2020, 3, 708.	4.4	15
22	A latitudinal gradient of plantâ€"insect interactions during the late Permian in terrestrial ecosystems? New evidence from Southwest China. Global and Planetary Change, 2020, 192, 103248.	3.5	20
23	Generalist Pollen-Feeding Beetles during the Mid-Cretaceous. IScience, 2020, 23, 100913.	4.1	41
24	The History of Herbivory on Sphenophytes: A New Calamitalean with an Insect Gall from the Upper Pennsylvanian of Portugal and a Review of Arthropod Herbivory on an Ancient Lineage. International Journal of Plant Sciences, 2020, 181, 387-418.	1.3	19
25	Sampling fossil floras for the study of insect herbivory: how many leaves is enough?. Fossil Record, 2020, 23, 15-32.	1.4	18
26	Lichen mimesis in mid-Mesozoic lacewings. ELife, 2020, 9, .	6.0	17
27	Priors and Posteriors in Bayesian Timing of Divergence Analyses: The Age of Butterflies Revisited. Systematic Biology, 2019, 68, 797-813.	5.6	101
28	Exploiting Nondietary Resources in Deep Time: Patterns of Oviposition on Mid-Mesozoic Plants from Northeastern China. International Journal of Plant Sciences, 2019, 180, 411-457.	1.3	18
29	Life habits and evolutionary biology of new two-winged long-proboscid scorpionflies from mid-Cretaceous Myanmar amber. Nature Communications, 2019, 10, 1235.	12.8	51
30	Late Cretaceous domatia reveal the antiquity of plantâ€"mite mutualisms in flowering plants. Biology Letters, 2019, 15, 20190657.	2.3	12
31	A Cretaceous peak in family-level insect diversity estimated with markâ€"recapture methodology. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20192054.	2.6	31
32	The natural history of oviposition on a ginkgophyte fruit from the Middle Jurassic of northeastern China. Insect Science, 2019, 26, 171-179.	3.0	15
33	Maternal care by Early Cretaceous cockroaches. Journal of Systematic Palaeontology, 2019, 17, 379-391.	1.5	24
34	The Fossil Record of Insect Mouthparts: Innovation, Functional Convergence, and Associations with Other Organisms. Zoological Monographs, 2019, , 567-671.	1.1	31
35	The importance of sampling standardization for comparisons of insect herbivory in deep time: a case study from the late Palaeozoic. Royal Society Open Science, 2018, 5, 171991.	2.4	30
36	Williamson Drive: Herbivory from a north-central Texas flora of latest Pennsylvanian age shows discrete component community structure, expansion of piercing and sucking, and plant counterdefenses. Review of Palaeobotany and Palynology, 2018, 251, 28-72.	1.5	44

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37	Phanerozoic<i>p</i>O₂and the early evolution of terrestrial animals. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20172631.	2.6	56
38	Diverse Plant-Insect Associations from the Latest Cretaceous and Early Paleocene of Patagonia, Argentina. Ameghiniana, 2018, 55, 303.	0.7	29
39	Phylogeny of Evanioidea (Hymenoptera, Apocrita), with descriptions of new Mesozoic species from China and Myanmar. Systematic Entomology, 2018, 43, 810-842.	3.9	27
40	Expansion of Arthropod Herbivory in Late Triassic South Africa: The Molteno Biota, AasvoÃ«lberg 411 Site and Developmental Biology of a Gall. Topics in Geobiology, 2018, , 623-719.	0.5	24
41	Taxonomic description of <i>in situ</i> bee pollen from the middle Eocene of Germany. Grana, 2017, 56, 37-70.	0.8	15
42	False Blister Beetles and the Expansion of Gymnosperm-Insect Pollination Modes before Angiosperm Dominance. Current Biology, 2017, 27, 897-904.	3.9	70
43	Early bursts of diversification defined the faunal colonization of land. Nature Ecology and Evolution, 2017, 1, .	7.8	50
44	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. Systematic Entomology, 2017, 42, 194-203.	3.9	13
45	Late Permian (Lopingian) terrestrial ecosystems: A global comparison with new data from the low-latitude Bletterbach Biota. Earth-Science Reviews, 2017, 175, 18-43.	9.1	59
46	Late Permian wood-borings reveal an intricate network of ecological relationships. Nature Communications, 2017, 8, 556.	12.8	57
47	The case of <i>Darwinylus marcosi</i> (Insecta: Coleoptera: Oedemeridae): A Cretaceous shift from a gymnosperm to an angiosperm pollinator mutualism. Communicative and Integrative Biology, 2017, 10, e1325048.	1.4	4
48	Rapid recovery of Patagonian plantâ€"insect associations after the end-Cretaceous extinction. Nature Ecology and Evolution, 2017, 1, 12.	7.8	72
49	Benefits from living together? Clades whose species use similar habitats may persist as a result of ecoâ€evolutionary feedbacks. New Phytologist, 2017, 213, 66-82.	7.3	18
50	Floral Assemblages and Patterns of Insect Herbivory during the Permian to Triassic of Northeastern Italy. PLoS ONE, 2016, 11, e0165205.	2.5	50
51	Convergent evolution of ramified antennae in insect lineages from the Early Cretaceous of Northeastern China. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20161448.	2.6	22
52	Lyons et al. reply. Nature, 2016, 537, E5-E6.	27.8	0
53	Lyons et al. reply. Nature, 2016, 538, E3-E4.	27.8	1
54	New data from the Middle Jurassic of China shed light on the phylogeny and origin of the proboscis in the Mesopsychidae (Insecta: Mecoptera). BMC Evolutionary Biology, 2016, 16, 1.	3.2	209

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55	Holocene shifts in the assembly of plant and animal communities implicate human impacts. Nature, 2016, 529, 80-83.	27.8	147
56	The evolutionary convergence of mid-Mesozoic lacewings and Cenozoic butterflies. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20152893.	2.6	59
57	The Mesozoic Lacustrine Revolution. Topics in Geobiology, 2016, , 179-263.	0.5	24
58	The End-Cretaceous Extinction and Ecosystem Change. Topics in Geobiology, 2016, , 265-300.	0.5	11
59	The Establishment of Continental Ecosystems. Topics in Geobiology, 2016, , 205-324.	0.5	27
60	Life habits, hox genes, and affinities of a 311 million-year-old holometabolan larva. BMC Evolutionary Biology, 2015, 15, 208.	3.2	36
61	Morphological and Behavioral Convergence in Extinct and Extant Bugs: The Systematics and Biology of a New Unusual Fossil Lace Bug from the Eocene. PLoS ONE, 2015, 10, e0133330.	2.5	15
62	Early Cretaceous Archaeamphora is not a carnivorous angiosperm. Frontiers in Plant Science, 2015, 6, 326.	3.6	11
63	<p class="HeadingRunIn">A revised checklist of Nepticulidae fossils (Lepidoptera) indicates an Early Cretaceous origin</p>. Zootaxa, 2015, 3963, 295.	0.5	21
64	Specialized and Generalized Pollen-Collection Strategies in an Ancient Bee Lineage. Current Biology, 2015, 25, 3092-3098.	3.9	36
65	A new taxon of a primitive moth (Insecta: Lepidoptera: Eolepidopterigidae) from the latest Middle Jurassic of northeastern China. Journal of Paleontology, 2015, 89, 617-621.	0.8	6
66	The fossil record and taphonomy of butterflies and moths (Insecta, Lepidoptera): implications for evolutionary diversity and divergence-time estimates. BMC Evolutionary Biology, 2015, 15, 12.	3.2	57
67	Evolution of a complex behavior: the origin and initial diversification of foliar galling by Permian insects. Die Naturwissenschaften, 2015, 102, 14.	1.6	28
68	Insect herbivory, plant-host specialization and tissue partitioning on mid-Mesozoic broadleaved conifers of Northeastern China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 440, 259-273.	2.3	37
69	Insect herbivory from early Permian Mitchell Creek Flats of north-central Texas: Opportunism in a balanced component community. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 440, 830-847.	2.3	38
70	A specialized feeding habit of Early Permian oribatid mites. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 417, 121-125.	2.3	18
71	Insect Leaf-Chewing Damage Tracks Herbivore Richness in Modern and Ancient Forests. PLoS ONE, 2014, 9, e94950.	2.5	88
72	Novel Insect Leaf-Mining after the End-Cretaceous Extinction and the Demise of Cretaceous Leaf Miners, Great Plains, USA. PLoS ONE, 2014, 9, e103542.	2.5	54

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73	Amber. The Paleontological Society Papers, 2014, 20, 163-216.	0.6	32
74	A framework for evaluating the influence of climate, dispersal limitation, and biotic interactions using fossil pollen associations across the late Quaternary. Ecography, 2014, 37, 1095-1108.	4.5	57
75	Why Did Terrestrial Insect Diversity Not Increase During the Angiosperm Radiation? Mid-Mesozoic, Plant-Associated Insect Lineages Harbor Clues. , 2014, , 261-299.		38
76	Mesozoic lacewings from China provide phylogenetic insight into evolution of the Kalligrammatidae (Neuroptera). BMC Evolutionary Biology, 2014, 14, 126.	3.2	41
77	Middle <scp>D</scp>evonian liverwort herbivory and antiherbivore defence. New Phytologist, 2014, 202, 247-258.	7.3	64
78	Plant-Insect Interactions from Early Permian (Kungurian) Colwell Creek Pond, North-Central Texas: The Early Spread of Herbivory in Riparian Environments. International Journal of Plant Sciences, 2014, 175, 855-890.	1.3	66
79	Highly resolved early Eocene food webs show development of modern trophic structure after the end-Cretaceous extinction. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20133280.	2.6	68
80	Plant paleopathology and the roles of pathogens and insects. International Journal of Paleopathology, 2014, 4, 1-16.	1.4	45
81	The â€œseedsâ€•on<i>Padgettia readi</i>are insect galls: reassignment of the plant to<i>Odontopteris</i>, the gall to<i>Ovofoligallites</i>n. gen., and the evolutionary implications thereof. Journal of Paleontology, 2013, 87, 217-231.	0.8	19
82	Deep-time patterns of tissue consumption by terrestrial arthropod herbivores. Die Naturwissenschaften, 2013, 100, 355-364.	1.6	56
83	The Fossil Record of Plant-Insect Dynamics. Annual Review of Earth and Planetary Sciences, 2013, 41, 287-311.	11.0	156
84	A paleobiologic perspective on plantâ€"insect interactions. Current Opinion in Plant Biology, 2013, 16, 414-421.	7.1	86
85	A New Mesopsychid (Mecoptera) from the Middle Jurassic of Northeastern China. Acta Geologica Sinica, 2013, 87, 1235-1241.	1.4	8
86	New Fossil Lepidoptera (Insecta: Amphiesmenoptera) from the Middle Jurassic Jiulongshan Formation of Northeastern China. PLoS ONE, 2013, 8, e79500.	2.5	32
87	Jurassic mimicry between a hangingfly and a ginkgo from China. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 20514-20519.	7.1	89
88	Lycopsidâ€"arthropod associations and odonatopteran oviposition on Triassic herbaceous Isoetites. Palaeogeography, Palaeoclimatology, Palaeoecology, 2012, 344-345, 6-15.	2.3	38
89	Testing for the Effects and Consequences of Mid Paleogene Climate Change on Insect Herbivory. PLoS ONE, 2012, 7, e40744.	2.5	54
90	An annotated catalog of fossil and subfossil Lepidoptera (Insecta: Holometabola) of the world. Zootaxa, 2012, 3286, 1.	0.5	101

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91	Thrips pollination of Mesozoic gymnosperms. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 8623-8628.	7.1	94
92	Spatiotemporal extension of the Euramerican Psaronius component community to the Late Permian of Cathaysia: In situ coprolites in a P. housuoensis stem from Yunnan Province, southwest China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 306, 127-133.	2.3	48
93	Ancient death-grip leaf scars reveal antâ€"fungal parasitism. Biology Letters, 2011, 7, 67-70.	2.3	56
94	A well-preserved aneuretopsychid from the Jehol Biota of China (Insecta,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (Mecoptera,â€,Ar	1.1	20
95	A new long-proboscid genus of Pseudopolycentropodidae (Mecoptera) from the Middle Jurassic of China and its plant-host specializations. ZooKeys, 2011, 130, 281-297.	1.1	13
96	Fossil insect folivory tracks paleotemperature for six million years. Ecological Monographs, 2010, 80, 547-567.	5.4	110
97	The Pollination of Mid Mesozoic Seed Plants and the Early History of Long-proboscid Insects^{1,}^{2,}³. Annals of the Missouri Botanical Garden, 2010, 97, 469-513.	1.3	111
98	New Jurassic Pseudopolycentropodids from China (Insecta: Mecoptera). Acta Geologica Sinica, 2010, 84, 22-30.	1.4	40
99	New Mesozoic Mesopsychidae (Mecoptera) from Northeastern China. Acta Geologica Sinica, 2010, 84, 720-731.	1.4	34
100	Distinguishing Agromyzidae (Diptera) Leaf Mines in the Fossil Record: New Taxa from the Paleogene of North America and Germany and Their Evolutionary Implications. Journal of Paleontology, 2010, 84, 935-954.	0.8	49
101	Late Paleocene fossils from the CerrejÃ³n Formation, Colombia, are the earliest record of Neotropical rainforest. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 18627-18632.	7.1	256
102	Permian Circulipuncturites discinisporis Labandeira, Wang, Zhang, Bek et Pfefferkorn gen. et spec. nov. (formerly Discinispora) from China, an ichnotaxon of a punch-and-sucking insect on Noeggerathialean spores. Review of Palaeobotany and Palynology, 2009, 156, 277-282.	1.5	28
103	Portrait of a Gondwanan ecosystem: A new late Permian fossil locality from KwaZulu-Natal, South Africa. Review of Palaeobotany and Palynology, 2009, 156, 454-493.	1.5	130
104	A Probable Pollination Mode Before Angiosperms: Eurasian, Long-Proboscid Scorpionflies. Science, 2009, 326, 840-847.	12.6	217
105	No post-Cretaceous ecosystem depression in European forests? Rich insect-feeding damage on diverse middle Palaeocene plants, Menat, France. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 4271-4277.	2.6	97
106	Odonatan endophytic oviposition from the Eocene of Patagonia: The ichnogenus<i>Paleoovoidus</i>and implications for behavioral stasis. Journal of Paleontology, 2009, 83, 431-447.	0.8	42
107	A LEAFCUTTER BEE TRACE FOSSIL FROM THE MIDDLE EOCENE OF PATAGONIA, ARGENTINA, AND A REVIEW OF MEGACHILID (HYMENOPTERA) ICHNOLOGY. Palaeontology, 2008, 51, 933-941.	2.2	30
108	Fossil Insect Eggs and Ovipositional Damage on Bennettitalean Leaf Cuticles from the Carnian (Upper) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.8	52

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109	Sharply increased insect herbivory during the Paleoceneâ€“Eocene Thermal Maximum. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 1960-1964.	7.1	224
110	Minimal insect herbivory for the Lower Permian Coprolite Bone Bed site of north-central Texas, USA, and comparison to other Late Paleozoic floras. Palaeogeography, Palaeoclimatology, Palaeoecology, 2007, 247, 197-219.	2.3	68
111	Fossil leaf economics quantified: calibration, Eocene case study, and implications. Paleobiology, 2007, 33, 574-589.	2.0	107
112	Pollination drops, pollen, and insect pollination of Mesozoic gymnosperms. Taxon, 2007, 56, 663-695.	0.7	90
113	The origin of herbivory on land: Initial patterns of plant tissue consumption by arthropods. Insect Science, 2007, 14, 259-275.	3.0	32
114	The origin of herbivory on land: Initial patterns of plant tissue consumption by arthropods. Insect Science, 2007, 14, 259-275.	3.0	125
115	Assessing the Fossil Record of Plant-Insect Associations<subtitle>Ichnodata Versus Body-Fossil Data</subtitle>. , 2007, , .		6
116	Decoupled Plant and Insect Diversity After the End-Cretaceous Extinction. Science, 2006, 313, 1112-1115.	12.6	149
117	Confirmation of Romer's Gap as a low oxygen interval constraining the timing of initial arthropod and vertebrate terrestrialization. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 16818-16822.	7.1	131
118	Richness of plant-insect associations in Eocene Patagonia: A legacy for South American biodiversity. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 8944-8948.	7.1	102
119	The Fossil Record of Insect Extinction: New Approaches and Future Directions. American Entomologist, 2005, 51, 14-29.	0.2	95
120	Invasion of the continents: cyanobacterial crusts to tree-inhabiting arthropods. Trends in Ecology and Evolution, 2005, 20, 253-262.	8.7	92
121	Preliminary assessment of insect herbivory across the Cretaceous-Tertiary boundary: Major extinction and minimum rebound. , 2002, , .		20
122	Paleobiology of Predators, Parasitoids, and Parasites: Death and Accomodation in the Fossil Record of Continental Invertebrates. The Paleontological Society Papers, 2002, 8, 211-250.	0.6	32
123	Impact of the terminal Cretaceous event on plant-insect associations. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 2061-2066.	7.1	252
124	Stem Borings and Petiole Galls from Pennsylvanian Tree Ferns of Illinois, USA: Implications for the Origin of the Borer and Galler Functional-Feeding-Groups and Holometabolous Insects. Palaeontographica, Abteilung A: Palaozoologie - Stratigraphie, 2002, 264, 1-84.	2.1	42
125	A Dendroctonus bark engraving (Coleoptera: Scolytidae) from a middle Eocene Larix (Coniferales:) Tj ETQq1 1 0.784314 rgBT /Overlock	1.7	49
126	<I>Galloisiana olgae</I> sp. nov. (Grylloblattodea: Grylloblattidae) and the Paleobiology of a Relict Order of Insects. Annals of the Entomological Society of America, 2001, 94, 179-184.	2.5	28

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127	The insect trace fossil<i>Tonganoxichnus</i>from the middle Pennsylvanian of Indiana: Paleobiologic and paleoenvironmental implications. Ichnos, 2001, 8, 165-175.	0.5	25
128	The Paleobiology of Pollination and its Precursors. The Paleontological Society Papers, 2000, 6, 233-270.	0.6	27
129	Effects of Paleoceneâ€"Eocene warming on insect herbivory. Gff, 2000, 122, 178-179.	1.2	1
130	Timing the Radiations of Leaf Beetles: Hispines on Gingers from Latest Cretaceous to Recent. Science, 2000, 289, 291-294.	12.6	141
131	Forging a future for fossil insects: thoughts on the First International Congress of Paleoentomology. Paleobiology, 1999, 25, 154-157.	2.0	2
132	Response of Plant-Insect Associations to Paleocene-Eocene Warming. Science, 1999, 284, 2153-2156.	12.6	213
133	Early Permian insect folivory on a gigantopterid-dominated riparian flora from north-central Texas. Palaeogeography, Palaeoclimatology, Palaeoecology, 1998, 142, 139-173.	2.3	103
134	EARLY HISTORY OF ARTHROPOD AND VASCULAR PLANT ASSOCIATIONS. Annual Review of Earth and Planetary Sciences, 1998, 26, 329-377.	11.0	234
135	Oribatid Mites and the Decomposition of Plant Tissues in Paleozoic Coal-Swamp Forests. Palaios, 1997, 12, 319.	1.3	150
136	INSECT MOUTHPARTS:Ascertaining the Paleobiology of Insect Feeding Strategies. Annual Review of Ecology, Evolution, and Systematics, 1997, 28, 153-193.	6.7	228
137	Plant-Arthropod Interactions from Early Terrestrial Ecosystems: Two Devonian Examples. The Paleontological Society Special Publications, 1996, 8, 181-181.	0.0	9
138	The Presence of a Distinctive Insect Herbivore Fauna During the Late Paleozoic. The Paleontological Society Special Publications, 1996, 8, 227-227.	0.0	4
139	Eocene (Green River) Fossil Insects from Piceance Creek Basin, Colorado. The Paleontological Society Special Publications, 1996, 8, 313-313.	0.0	1
140	Insect Fluid-Feeding on Upper Pennsylvanian Tree Ferns (Palaeodictyoptera, Marattiales) and the Early History of the Piercing-and-Sucking Functional Feeding Group. Annals of the Entomological Society of America, 1996, 89, 157-183.	2.5	104
141	The stability of species in taxonomy. Paleobiology, 1995, 21, 401-403.	2.0	25
142	Diversity, diets and disparity: determining the effect of the terminal Cretaceous extinction on insect evolution. The Paleontological Society Special Publications, 1992, 6, 174-174.	0.0	3
143	Arthropod Terrestriality. Short Courses in Paleontology, 1990, 3, 214-256.	0.2	22
144	Macroevolutionary Patterns of the Chelicerata and Tracheata. Short Courses in Paleontology, 1990, 3, 257-284.	0.2	4