MÃ³nica M SolÃ³rzano-Kraemer

List of Publications by Year
in descending order

52 papers	761 citations	567144 15 h-index	580701 25 g-index
52 all docs	52 docs citations	52 times ranked	655 citing authors

#	Article	IF	Citations
1	Parasitic hump-backed flies (Diptera: Phoridae) from Miocene ambers. Palaeoworld, 2023, 32, 669-685.	0.5	1
2	Stingless bees (Hymenoptera: Apidae) in Holocene copal and Defaunation resin from Eastern Africa indicate Recent biodiversity change. Holocene, 2022, 32, 414-432.	0.9	7
3	Distinct preservational pathways of insects from the Crato Formation, Lower Cretaceous of the Araripe Basin, Brazil. Cretaceous Research, 2021, 118, 104631.	0.6	10
4	The mid-Miocene Zhangpu biota reveals an outstandingly rich rainforest biome in East Asia. Science Advances, 2021, 7, .	4.7	51
5	TAPHONOMIC ANALYSIS OF THE PALEOENTOMOFAUNA ASSEMBLAGE FROM THE CENOZOIC OF THE FONSECA BASIN, SOUTHEASTERN BRAZIL. Palaios, 2021, 36, 182-192.	0.6	2
6	Conservation, preparation and imaging of diverse ambers and their inclusions. Earth-Science Reviews, 2021, 220, 103653.	4.0	32
7	The taxonomic impediment: a shortage of taxonomists, not the lack of technical approaches. Zoological Journal of the Linnean Society, 2021, 193, 381-387.	1.0	135
8	Volatile and semi-volatile composition of Cretaceous amber. Cretaceous Research, 2021, 127, 104958.	0.6	6
9	An owlfly larva preserved in Mexican amber and the Miocene record of lacewing larvae. Boletin De La Sociedad Geologica Mexicana, 2021, 73, A271220.	0.1	8
10	Crato Flora: A 115-Million-Year-Old Window into the Cretaceous World of Brazil. , 2021, , 1-40.		1
11	The paralic Albianâ€“Cenomanian Puy-Puy LagerstÃtte (AquitaineÂBasin,ÂFrance): An overview and new data. Cretaceous Research, 2020, 111, 104124.	0.6	6
12	Golden artefacts, resin figurines, body adhesives and tomb sediments from the pre-Columbian burial site El CaÃ±o (Gran CoclÃ©, PanamÃ¡): Tracing organic contents using molecular archaeometry. Journal of Archaeological Science, 2020, 113, 105045.	1.2	5
13	DNA from resin-embedded organisms: Past, present and future. PLoS ONE, 2020, 15, e0239521.	1.1	8
14	A revised definition for copal and its significance for palaeontological and Anthropocene biodiversity-loss studies. Scientific Reports, 2020, 10, 19904.	1.6	28
15	Comment on the letter of the Society of Vertebrate Paleontology (SVP) dated April 21, 2020 regarding â€œFossils from conflict zones and reproducibility of fossil-based scientific dataâ€• Myanmar amber. Palaontologische Zeitschrift, 2020, 94, 431-437.	0.8	28
16	Cretaceous amniote integuments recorded through a taphonomic process unique to resins. Scientific Reports, 2020, 10, 19840.	1.6	9
17	Unravelling the mystery of â€œMadagascar copalâ€• Age, origin and preservation of a Recent resin. PLoS ONE, 2020, 15, e0232623.	1.1	20
18	New genus and first record of Hybotinae (Diptera: Empidoidea: Hybotidae) in middle Miocene Dominican amber. Novitates Caribaea, 2020, , 1-8.	0.1	3

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19	New eremoneuran flies (Diptera: Eremoneura) from Cretaceous Charentese amber . Palaeoentomology, 2020, 3, 492-499.	0.4	0
20	Unravelling the mystery of â€œMadagascar copalâ€: Age, origin and preservation of a Recent resin. , 2020, 15, e0232623.		0
21	Unravelling the mystery of â€œMadagascar copalâ€: Age, origin and preservation of a Recent resin. , 2020, 15, e0232623.		0
22	Unravelling the mystery of â€œMadagascar copalâ€: Age, origin and preservation of a Recent resin. , 2020, 15, e0232623.		0
23	Unravelling the mystery of â€œMadagascar copalâ€: Age, origin and preservation of a Recent resin. , 2020, 15, e0232623.		0
24	Unravelling the mystery of â€œMadagascar copalâ€: Age, origin and preservation of a Recent resin. , 2020, 15, e0232623.		0
25	Unravelling the mystery of â€œMadagascar copalâ€: Age, origin and preservation of a Recent resin. , 2020, 15, e0232623.		0
26	Ancient amino acids from fossil feathers in amber. Scientific Reports, 2019, 9, 6420.	1.6	25
27	<p><strong>New genera of brachyceran flies (Diptera: Xylomyidae and Apsilocephalidae) Tj ETQq1 1 0.784314 rgBT /Overl Palaeoentomology, 2019, 2, 251-261.	0.4	3
28	Dohrniphora (Diptera: Phoridae) from the Miocene Mexican and Dominican ambers with a paleobiological reconstruction. Insect Systematics and Evolution, 2018, 49, 299-327.	0.2	4
29	Arthropods in modern resins reveal if amber accurately recorded forest arthropod communities. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6739-6744.	3.3	62
30	The chemistry of American and African amber, copal, and resin from the genus Hymenaea. Organic Geochemistry, 2017, 113, 43-54.	0.9	31
31	STICKY TRAPS VS RESIN: AN ACTUALISTIC APPROACH TO UNDERSTAND THE TAPHONOMY OF AMBER. , 2017, , .		0
32	The semi-aquatic pondweed bugs of a Cretaceous swamp. PeerJ, 2017, 5, e3760.	0.9	2
33	First Psylloidea (Hemiptera: Sternorrhyncha) in Miocene Mexican amber. Palaontologische Zeitschrift, 2016, 90, 185-188.	0.8	1
34	The Dolichopodidae (Diptera) of Mexican amber. Boletin De La Sociedad Geologica Mexicana, 2016, 68, 11-21.	0.1	3
35	Studies on Mexican amber. Boletin De La Sociedad Geologica Mexicana, 2016, 68, i-i.	0.1	0
36	Addendumto to The Dolichopodidae (Diptera) of Mexican amber. Boletin De La Sociedad Geologica Mexicana, 2016, 68, 373-373.	0.1	0

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37	New ambrosia beetles (Coleoptera: Curculionidae: Platypodinae) from Miocene Mexican and Dominican ambers and their paleobiogeographical implications. Organisms Diversity and Evolution, 2015, 15, 527-542.	0.7	20
38	Entrapment Bias of Arthropods in Miocene Amber Revealed by Trapping Experiments in a Tropical Forest in Chiapas, Mexico. PLoS ONE, 2015, 10, e0118820.	1.1	55
39	Lejeuneaceae (Marchantiophyta) from a species-rich taphocoenosis in Miocene Mexican amber, with a review of liverworts fossilised in amber. Review of Palaeobotany and Palynology, 2015, 221, 59-70.	0.8	36
40	Moth flies and sand flies (Diptera: Psychodidae) in Cretaceous Burmese amber. PeerJ, 2015, 3, e1254.	0.9	20
41	Datziinae as a new subfamily name for the unavailable name Protopsychodinae Stebner et al., 2015, (Diptera: Psychodidae). PeerJ, 2015, 3, e1423.	0.9	1
42	Fossil water striders in <scp>C</scp>retaceous <scp>F</scp>rench amber (<scp>H</scp>eteroptera:) Tj ETQq0 0 0 rgBT /Overlock 10 T 2014, 39, 590-605.	1.7	17
43	First fossil horsefly (Diptera: Tabanidae) in Miocene Mexican amber. Palaontologische Zeitschrift, 2013, 87, 437-444.	0.8	6
44	A new species of the Cretaceous genus Prioriphora (Diptera: Phoridae) in French amber. Systematic Entomology, 2011, 36, 581-588.	1.7	7
45	Synchrotron X-ray imaging of inclusions in amber. Comptes Rendus - Palevol, 2010, 9, 361-368.	0.1	62
46	The first psychodid (Diptera: Psychodidae: Phlebotominae) species from the Lower Eocene amber of Vastan, Gujarat, India. Zootaxa, 2009, 2152, 63-68.	0.2	14
47	First recorded evidence in the fossil record of snipe flies (Diptera: Rhagionidae) in Cretaceous amber, France. Cretaceous Research, 2009, 30, 1367-1375.	0.6	5
48	A new Planthopper (Insecta: Hemiptera: Nogodinidae) from Chiapas amber, middle Miocene of Mexico. Geobios, 2007, 40, 827-832.	0.7	5
49	First caddisfly species from Mexican amber (Insecta: Trichoptera). Zootaxa, 2006, 1378, 37.	0.2	16
50	The first fossil Paussine (Coleoptera: Carabidae) from Mexican amber. Palaontologische Zeitschrift, 2006, 80, 107-111.	0.8	4
51	Five new species of Tachydromiinae (Diptera: Empididae s.l.) from New World Tertiary ambers. Zootaxa, 2005, 1010, 37â€“52.	0.2	2
52	The genus Plecia (Diptera: Bibionidae) in middle Miocene Dominican amber. Historical Biology, 0, , 1-19.	0.7	0