

Assembly and division of the South and South-East Asia
climate change

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Origins and Assembly of Malesian Rainforests. Annual Review of Ecology, Evolution, and Systematics, 2019, 50, 119-143.	8.3	46
2	The evolution of Mun River in Southeast Asia, and its relationship with the environmental changes in the late Middle Pleistocene, based on sedimentologic and palynological evidences. Quaternary International, 2019, 519, 50-57.	1.5	2
3	Repeated evolution of terrestrial lineages in a continental lizard radiation. Journal of Evolutionary Biology, 2020, 33, 57-66.	1.7	5
4	Evidence of Sundaland's subsidence requires revisiting its biogeography. Journal of Biogeography, 2020, 47, 843-853.	3.0	56
5	The out-of-India hypothesis: evidence from an ancient centipede genus, Rhysida (Chilopoda: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 587 T of the Linnean Society, 2020, 189, 828-861.	2.3	17
6	Cenozoic topography, monsoons and biodiversity conservation within the Tibetan Region: An evolving story. Plant Diversity, 2020, 42, 229-254.	3.7	76
7	Eocene palms from central Myanmar in a South-East Asian and global perspective: evidence from the palynological record. Botanical Journal of the Linnean Society, 2020, 194, 177-206.	1.6	17
8	Phylogenetic position of a bizarre lizard Harpesaurus implies the co-evolution between arboreality, locomotion, and reproductive mode in Draconinae (Squamata: Agamidae). Systematics and Biodiversity, 2020, 18, 675-687.	1.2	0
9	Diversity, phylogeny and biogeography of <i>Systemus</i> (Teleostei, Cyprinidae) in Sri Lanka. Zoologica Scripta, 2020, 49, 710-731.	1.7	12
10	Dipterocarpus (Dipterocarpaceae) leaves from the K-Pg of India: a Cretaceous Gondwana presence of the Dipterocarpaceae. Plant Systematics and Evolution, 2020, 306, 1.	0.9	9
11	Forest, fire & monsoon: investigating the long-term threshold dynamics of south-east Asia's seasonally dry tropical forests. Quaternary Science Reviews, 2020, 238, 106334.	3.0	18
12	The tropical-subtropical evergreen forest transition in East Asia: An exploration. Plant Diversity, 2020, 42, 255-280.	3.7	30
13	Genome-wide genotyping elucidates the geographical diversification and dispersal of the polyploid and clonally propagated yam (<i>Dioscorea alata</i>). Annals of Botany, 2020, 126, 1029-1038.	2.9	30
14	A molecular phylogeny of Southeast Asian <i>Cyrtandra</i> (Gesneriaceae) supports an emerging paradigm for Malesian plant biogeography. Frontiers of Biogeography, 2020, 12, .	1.8	16
15	Tropical Niche Conservatism Explains the Eocene Migration from India to Southeast Asia in Ochyroceratid Spiders. Systematic Biology, 2020, 69, 987-998.	5.6	12
16	Phylogeography of montane dragons could shed light on the history of forests and diversification processes on Sumatra. Molecular Phylogenetics and Evolution, 2020, 149, 106840.	2.7	8
17	Phylogenetic and morphological significance of an overlooked flying squirrel (Pteromyini, Rodentia) from the eastern Himalayas with the description of a new genus. Zoological Research, 2021, 42, 389-400.	2.1	4
18	Evolution and biogeography of actinorhizal plants and legumes: A comparison. Journal of Ecology, 2021, 109, 1098-1121.	4.0	39

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19	Climate and geological change as drivers of Mauritiinae palm biogeography. <i>Journal of Biogeography</i> , 2021, 48, 1001-1022.	3.0	14
20	Phylogenomic analyses reveal a Gondwanan origin and repeated out of India colonizations into Asia by tarantulas (Araneae: Theraphosidae). <i>PeerJ</i> , 2021, 9, e11162.	2.0	5
21	Fossil pollen from early Palaeogene sediments in western India provides phylogenetic insights into divergence history and pollen character evolution in the pantropical family Ebenaceae. <i>Botanical Journal of the Linnean Society</i> , 2021, 197, 147-169.	1.6	3
22	Fossil leaves of <i>Podocarpus</i> subgenus <i>Foliolatus</i> (Podocarpaceae) from the Pliocene of southwestern China and biogeographic history of <i>Podocarpus</i> . <i>Review of Palaeobotany and Palynology</i> , 2021, 287, 104380.	1.5	5
23	Historical biogeography of <i>Tetrastigma</i> (Vitaceae): Insights into floristic exchange patterns between Asia and Australia. <i>Cladistics</i> , 2021, 37, 803-815.	3.3	7
24	The magnificent Dipterocarps: prÃ©cis for an Epitaph?. <i>Kew Bulletin</i> , 2021, 76, 87-125.	0.9	13
25	A tree of leaves: Phylogeny and historical biogeography of the leaf insects (Phasmatodea: Phylliidae). <i>Communications Biology</i> , 2021, 4, 932.	4.4	28
26	At a crossroads: The late Eocene flora of central Myanmar owes its composition to plate collision and tropical climate. <i>Review of Palaeobotany and Palynology</i> , 2021, 291, 104441.	1.5	15
27	A Review on the Ecology, Evolution and Conservation of Piper (Piperaceae) in India: Future Directions and Opportunities. <i>Botanical Review</i> , The, 2022, 88, 333-358.	3.9	7
28	Diversification and biogeography of <i>Dawkinsia</i> (Teleostei: Cyprinidae) in the Western Ghats-Sri Lanka biodiversity hotspot. <i>Organisms Diversity and Evolution</i> , 2021, 21, 795-820.	1.6	8
29	Phylogenomic framework of the IRLC legumes (Leguminosae subfamily Papilionoideae) and intercontinental biogeography of tribe Wisterieae. <i>Molecular Phylogenetics and Evolution</i> , 2021, 163, 107235.	2.7	21
30	Phylogeny indicates polyphyly in <i>Cnodocentron</i> (Trichoptera: Xiphocentronidae): biogeography and revision of New World species (<i>Caenocentron</i>). <i>Zoological Journal of the Linnean Society</i> , 2022, 194, 1341-1373.	2.3	3
31	Tropical deciduous forest in Yunnan, southwestern China: Implications for geological and climatic histories from a little-known forest formation. <i>Plant Diversity</i> , 2021, 43, 444-451.	3.7	3
32	A little frog leaps a long way: compounded colonizations of the Indian Subcontinent discovered in the tiny Oriental frog genus <i>Microhyla</i> (Amphibia: Microhylidae). <i>PeerJ</i> , 2020, 8, e9411.	2.0	29
33	Spatiotemporal Evolution of the Global Species Diversity of <i>Rhododendron</i> . <i>Molecular Biology and Evolution</i> , 2022, 39, .	8.9	39
34	Around the world in 40 million years: Phylogeny and biogeography of Tecomeae (Bignoniaceae). <i>Molecular Phylogenetics and Evolution</i> , 2021, 166, 107335.	2.7	1
35	A revision of <i>Xylopia</i> L. (Annonaceae): the species of Madagascar and the Mascarene islands. <i>Adansonia</i> , 2020, 42, 1.	0.2	2
37	Prehistoric Wetlands. , 2021, , .		1

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38	The prelude to the Holocene: tropical Asia during the Pleistocene. , 2022, , 1-32.		4
39	Quaternary landscape dynamics boosted species dispersal across Southeast Asia. <i>Communications Earth & Environment</i> , 2021, 2, .	6.8	15
41	Ecological changes have driven biotic exchanges across the Indian Ocean. <i>Scientific Reports</i> , 2021, 11, 23357.	3.3	3
42	Late Maastrichtian vegetation and palaeoclimate: Palynological inferences from the Deccan Volcanic Province of India. <i>Cretaceous Research</i> , 2022, 133, 105126.	1.4	8
43	An integrative taxonomic revision of slug-eating snakes (Squamata: Pareidae: Pareinae) reveals unprecedented diversity in Indochina. <i>PeerJ</i> , 2022, 10, e12713.	2.0	8
45	Southeast Asian Dipterocarp origin and diversification driven by Africa-India floristic interchange. <i>Science</i> , 2022, 375, 455-460.	12.6	27
46	The African trees that conquered Asia. <i>Science</i> , 2022, 375, 380-381.	12.6	1
47	Predominantly Eastward Long-Distance Dispersal in Pantropical Ochnaceae Inferred From Ancestral Range Estimation and Phylogenomics. <i>Frontiers in Ecology and Evolution</i> , 2022, 10, .	2.2	2
48	Molecular phylogenetics and character evolution in <i>Haplanthodes</i> (Acanthaceae), an endemic genus from peninsular India. <i>Nordic Journal of Botany</i> , 2022, 2022, .	0.5	0
49	Biogeographic and evolutionary history of Crotonoideae based on pollen evidence from Indian Late Cretaceous and Paleogene sediments. <i>Biotropica</i> , 0, , .	1.6	2
50	Biogeography and character mapping of <i>Hiptage</i> (Malpighiaceae) corroborate Indochina's rainforests as one of the main sources of plant diversity in southeastern Asia. <i>Nordic Journal of Botany</i> , 2022, 2022, .	0.5	2
51	The biogeography of bent-toed geckos, <i>Cyrtodactylus</i> (Squamata: Gekkonidae). <i>PeerJ</i> , 2022, 10, e13153.	2.0	11
52	First fossil-leaf floras from Brunei Darussalam show dipterocarp dominance in Borneo by the Pliocene. <i>PeerJ</i> , 2022, 10, e12949.	2.0	2
53	Himalayan orogeny and monsoon intensification explain species diversification in an endemic ginger (<i>Hedychium</i> : Zingiberaceae) from the Indo-Malayan Realm. <i>Molecular Phylogenetics and Evolution</i> , 2022, 170, 107440.	2.7	10
54	Gondwanan survivor lineages and the high-risk biogeography of Anthropocene Southeast Asia. <i>Journal of Systematics and Evolution</i> , 2022, 60, 715-727.	3.1	4
55	Flora and Vegetation of Yunnan, Southwestern China: Diversity, Origin and Evolution. <i>Diversity</i> , 2022, 14, 340.	1.7	6
56	Biogeographical and diversification analyses of Indian pseudoscorpions reveal the Western Ghats as museums of ancient biodiversity. <i>Molecular Phylogenetics and Evolution</i> , 2022, 175, 107495.	2.7	7
57	Historical biogeography of the gingers and its implications for shifts in tropical rain forest habitats. <i>Journal of Biogeography</i> , 2022, 49, 1339-1351.	3.0	2

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58	Phylogeography and Population History of <i>Eleutharrhena macrocarpa</i> (Tiliaceae, Menispermaceae) in Southeast Asia's Most Northerly Rainforests. <i>Diversity</i> , 2022, 14, 437.	1.7	0
59	Predicted Pleistocene–Holocene range and connectivity declines of the vulnerable fishing cat and insights for current conservation. <i>Journal of Biogeography</i> , 2022, 49, 1494-1507.	3.0	2
60	Evolutionary ecology of Miocene hominoid primates in Southeast Asia. <i>Scientific Reports</i> , 2022, 12, .	3.3	4
61	A <i>Classopollis</i> sp. in the <i>Rugubivesiculites</i> Zone of the Kayan Sandstone, western Sarawak, Borneo, suggests a Danian age for these deposits. <i>Review of Palaeobotany and Palynology</i> , 2022, 304, 104728.	1.5	5
62	Dipterocarps used India as a raft from Gondwana to Eurasia. <i>Taxon</i> , 2022, 71, 1214-1229.	0.7	3
63	Molecular phylogeny and biogeography of the genus <i>Symbrenthia</i> (Lepidoptera, Nymphalidae) correlates with the past geography of the Oriental region. <i>Molecular Phylogenetics and Evolution</i> , 2022, 177, 107605.	2.7	3
64	A proto-monsoonal climate in the late Eocene of Southeast Asia: Evidence from a sedimentary record in central Myanmar. <i>Geoscience Frontiers</i> , 2023, 14, 101457.	8.4	5
65	Fossil wood from the lower Miocene of Myanmar (Natma Formation): palaeoenvironmental and biogeographic implications. <i>Geodiversitas</i> , 2022, 44, .	0.8	4
66	Climate Relicts: Asian Scorpion Family Pseudochactidae Survived Miocene Aridification in Caves of the Annamite Mountains. <i>Insect Systematics and Diversity</i> , 2022, 6, .	1.7	2
68	Spatiotemporal process of long-distance seed dispersal in a pantropically distributed sea hibiscus group. <i>Molecular Ecology</i> , 0, , .	3.9	1
69	Coexistence of savanna and rainforest on the ice-age Sunda Shelf revealed by pollen records from southern South China Sea. <i>Quaternary Science Reviews</i> , 2023, 301, 107947.	3.0	4
70	Phylogeography and introgression between <i>Pinus kesiya</i> and <i>Pinus yunnanensis</i> in Southeast Asia. <i>Journal of Systematics and Evolution</i> , 2024, 62, 120-134.	3.1	2
71	Evolution of family Arecaceae on the Indian Plate modulated by the Early Palaeogene climate and tectonics. <i>Review of Palaeobotany and Palynology</i> , 2023, 313, 104890.	1.5	2
72	Angiosperm affinities of <i>Surangea</i> from the late Cretaceous Deccan Intertrappean Beds of central India. <i>Acta Palaeobotanica</i> , 2022, 62, 196-204.	0.7	0
73	Pleistocene Accelerated Exhumation Within the Sumatran Fault: Implications for Late Cenozoic Evolution of Sumatra (Indonesia). <i>Geophysical Research Letters</i> , 2023, 50, .	4.0	1
74	Molecular phylogenetic tools reveal the phylogeographic history of the genus <i>Capparis</i> L. and suggest its reclassification. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2023, 58, 125720.	2.7	1
75	A phylogenetic and taxonomic assessment of the <i>Cnemaspis alwisi</i> group (Reptilia: Gekkonidae) in Sri Lanka with a description of two new species from isolated misty-mountains. <i>Vertebrate Zoology</i> , 0, 73, 205-236.	2.0	0
76	Evolutionary history and patterns of divergence in three tropical east Asian squirrels across the Isthmus of Kra. <i>Journal of Biogeography</i> , 2023, 50, 1090-1102.	3.0	3

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77	An expanded description, natural history, and genetic variation of the recently described cobra species <i>Naja foxi</i> Shi et al., 2022. <i>Vertebrate Zoology</i> , 0, 73, 257-276.	2.0	4
78	Isotopic niche modelling of the Pondaung mammal fauna (middle Eocene, Myanmar) shows microhabitat differences. Insights into paleoecology and early anthropoid primate habitats. <i>Frontiers in Ecology and Evolution</i> , 0, 11, .	2.2	0
79	The Evolution of Carbonate Systems During the Oligocene–Miocene Transition: An Example of Subis Limestone, Malaysia. , 2023, , 164-178.		0
80	The influence of organic sources and environments on source rock deposition during the periods of Cretaceous-Eocene and Oligocene-Miocene, northern Kalimantan. <i>Acta Oceanologica Sinica</i> , 2023, 42, 54-64.	1.0	2
81	Range restricted old and young lineages show the southern Western Ghats to be both a museum and a cradle of diversity for woody plants. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2023, 290, .	2.6	4
82	Understanding the causes and consequences of the northward extension of the tropical monsoon in Asia in the Eocene. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2023, 623, 111613.	2.3	6
83	The first Gondwanan Euphorbiaceae fossils reset the biogeographic history of the <i>Macaranga</i> – <i>Mallotus</i> clade. <i>American Journal of Botany</i> , 2023, 110, .	1.7	1
84	East–West genetic differentiation across the Indo-Burma hotspot: evidence from two closely related dioecious figs. <i>BMC Plant Biology</i> , 2023, 23, .	3.6	3
85	Plio-Pleistocene sedimentation and palaeogeographic reconstruction in the Poso Depression, Central Sulawesi, Indonesia: from a sea channel to a land bridge. <i>Journal of Palaeogeography</i> , 2023, 12, 331-357.	1.9	2
86	The role of paleogeography in Asian monsoon evolution: a review and new insights from climate modelling. <i>Earth-Science Reviews</i> , 2023, 243, 104464.	9.1	6
87	Do Southeast Asia's paleo-Antarctic trees cool the planet?. <i>New Phytologist</i> , 2023, 239, 1556-1566.	7.3	2
88	Paleoenvironments shaped the exchange of terrestrial vertebrates across Wallace's Line. <i>Science</i> , 2023, 381, 86-92.	12.6	4
89	Geochemistry of the siliciclastic sediments in the Barak basin, Indo-Burma Range, India: Insights into provenance, paleoclimate, and depositional history. <i>Journal of Asian Earth Sciences: X</i> , 2023, 10, 100161.	0.9	0
90	Multi-phase ecological change on Indian subcontinent from the late Miocene to Pleistocene recorded in the Nicobar Fan. <i>Geological Magazine</i> , 2023, 160, 1428-1440.	1.5	0
91	Their fates intertwined: diversification patterns of the Asian gliding vertebrates may have been forged by dipterocarp trees. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2023, 290, .	2.6	0
92	The nature of a "forest transition" in Thá»a Thiã»n Huá»i Province, Central Vietnam " A study of land cover changes over five decades. <i>Land Use Policy</i> , 2023, 134, 106887.	5.6	2
93	The oldest fossil record of <i>Bauhinia</i> s.s. (Fabaceae) from the Tibetan Plateau sheds light on its evolutionary and biogeographic implications. <i>Journal of Systematic Palaeontology</i> , 2023, 21, .	1.5	0
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96	A non-adaptive radiation of viviparous skinks from the seasonal tropics of India: Systematics of <i>Subdoluseps</i> (Squamata: Scincidae), with description of a new genus and five cryptic new species. <i>Vertebrate Zoology</i> , 0, 74, 23-83.	2.0	0
97	Multi-spherical interactions and mechanisms of hydrocarbon enrichment in the Southeast Asian archipelagic tectonic system. <i>Science China Earth Sciences</i> , 2024, 67, 566-583.	5.2	1
98	Biogeographic affiliation and centers of richness as predictors of elevational rangeâ€size patterns for Malesian flora. <i>Ecography</i> , 2024, 2024, .	4.5	0
99	Transgressing the limits of palaeoenvironmental data for Southeast Asian Pleistocene faunal assemblages: A critical review to go further. <i>Annales De Paleontologie</i> , 2023, 109, 102657.	0.5	0