

# K Praveen Karanth

## List of Publications by Year in descending order

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52  
papers

1,167  
citations

394421

19  
h-index

434195

31  
g-index

53  
all docs

53  
docs citations

53  
times ranked

1016  
citing authors

#	ARTICLE	IF	CITATIONS
1	Origin and diversification of Indian Ceropegieae (Apocynaceae) and its possible relation to the Indian monsoon. <i>Journal of Systematics and Evolution</i> , 2021, 59, 93-112.	3.1	9
2	Contrasting patterns of phylogenetic diversity across climatic zones of Western Ghats: A biodiversity hotspot in peninsular India. <i>Journal of Systematics and Evolution</i> , 2021, 59, 240-250.	3.1	8
3	Integrative taxonomy confirms the species status of the Himalayan langurs, <i>Semnopithecus schistaceus</i> Hodgson, 1840. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 543-556.	1.4	8
4	&lt;p class="Body"&gt;&lt;strong&gt;Integrating a morphological description with DNA barcode data of a new species of the genus &lt;em&gt;Pimeliaphilus &lt;/em&gt;(Acariformes: Pterygosomatidae) with the analysis of its host specificity and a key to the genus&lt;/strong&gt;&lt;/p&gt;. <i>Systematic and Applied Acarology</i> , 2021, 26, 438-454.	0.5	2
5	India&TM's biogeographic history through the eyes of blindsnakes- filling the gaps in the global typhlopoid phylogeny. <i>Molecular Phylogenetics and Evolution</i> , 2021, 157, 107064.	2.7	10
6	Role of Geographical Gaps in the Western Ghats in Shaping Intra- and Interspecific Genetic Diversity. <i>Journal of the Indian Institute of Science</i> , 2021, 101, 151-164.	1.9	6
7	A new species of <i>Pila</i> (Gastropoda: Ampullariidae) from Mizoram, India. <i>Molluscan Research</i> , 2021, 41, 204-213.	0.7	2
8	<i>Phyllanthus palakondensis</i> sp. nov. (Phyllanthaceae) from Eastern Ghats of Andhra Pradesh, India. <i>Nordic Journal of Botany</i> , 2021, 39, .	0.5	0
9	Understanding the convoluted evolutionary history of the capped-golden langur lineage (Cercopithecidae: Colobinae)&#x2013;. <i>Journal of Genetics</i> , 2021, 100, 1.	0.7	2
10	Spatial patterns of phylogenetic diversity and endemism in the Western Ghats, India: A case study using ancient predatory arthropods. <i>Ecology and Evolution</i> , 2021, 11, 16499-16513.	1.9	11
11	Repeated evolution of terrestrial lineages in a continental lizard radiation. <i>Journal of Evolutionary Biology</i> , 2020, 33, 57-66.	1.7	5
12	Into-India or out-of-India? Historical biogeography of the freshwater gastropod genus <i>Pila</i> (Caenogastropoda: Ampullariidae). <i>Biological Journal of the Linnean Society</i> , 2020, 129, 752-764.	1.6	13
13	Phylogeny and biogeography of the endemic <i>Hemidactylus</i> geckos of the Indian subregion suggest multiple dispersals from Peninsular India to Sri Lanka. <i>Zoological Journal of the Linnean Society</i> , 2019, 186, 286-301.	2.3	19
14	Multilocus nuclear markers provide new insights into the origin and evolution of the blackbuck ( <i>Antelope cervicapra</i> , Bovidae). <i>Molecular Phylogenetics and Evolution</i> , 2019, 139, 106560.	2.7	5
15	Diversification in the mountains: a generic reappraisal of the Western Ghats endemic gecko genus <i>Dravidogecko</i> Smith, 1933 (Squamata: Gekkonidae) with descriptions of six new species. <i>Zootaxa</i> , 2019, 4688, zootaxa.4688.1.1.	0.5	20
16	Role of geography and climatic oscillations in governing into-India dispersal of freshwater snails of the family: Viviparidae. <i>Molecular Phylogenetics and Evolution</i> , 2019, 138, 174-181.	2.7	12
17	The hills are alive with geckos! A radiation of a dozen species on sky islands across peninsular India (Squamata: Gekkonidae, <i>Hemiphyllodactylus</i> ) with the description of three new species. <i>Organisms Diversity and Evolution</i> , 2019, 19, 341-361.	1.6	33
18	Multilocus phylogeny and a new classification for African, Asian and Indian supple and writhing skinks (Scincidae: Lygosominae). <i>Zoological Journal of the Linnean Society</i> , 2019, 186, 1067-1096.	2.3	15

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19	Aridification driven diversification of fan-throated lizards from the Indian subcontinent. <i>Molecular Phylogenetics and Evolution</i> , 2018, 120, 53-62.	2.7	38
20	Reinvestigating the status of malaria parasite ( <i>Plasmodium</i> sp.) in Indian non-human primates. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006801.	3.0	14
21	The curious case of <i>Hemidactylus gujaratensis</i> (Squamata: Gekkonidae). <i>Zootaxa</i> , 2018, 4388, 137-142.	0.5	8
22	Descriptions of two new endemic and cryptic species of <i>Sitana</i> Cuvier, 1829 from peninsular India. <i>Zootaxa</i> , 2018, 4434, 327.	0.5	5
23	Capturing Richness-Independent Phylogenetic Diversity and Testing Surrogates in Woody Plant Communities. <i>Current Science</i> , 2018, 115, 910.	0.8	0
24	Systematics and phylogeny of <i>Sitana</i> (Reptilia: Agamidae) of Peninsular India, with the description of one new genus and five new species. <i>Contributions To Zoology</i> , 2016, 85, 67-111.	0.5	39
25	The role of wet-zone fragmentation in shaping biodiversity patterns in peninsular India: insights from the caecilian amphibian <i>Gegeneophis</i> . <i>Journal of Biogeography</i> , 2016, 43, 1091-1102.	3.0	30
26	Molecular data in conjunction with morphology help resolve the <i>Hemidactylus brookii</i> complex (Squamata: Gekkonidae). <i>Organisms Diversity and Evolution</i> , 2016, 16, 659-677.	1.6	38
27	An addition to the endemic Indian radiation of <i>Eutropis</i> : Phylogenetic position of <i>Eutropis dissimilis</i> Hallowell (Squamata: Scincidae). <i>Zootaxa</i> , 2015, 4027, 145-50.	0.5	5
28	Does size matter? Comparative population genetics of two butterflies with different wingspans. <i>Organisms Diversity and Evolution</i> , 2015, 15, 567-575.	1.6	0
29	Molecules support morphology: species status of South Indian populations of the widely distributed Hanuman langur. <i>Conservation Genetics</i> , 2015, 16, 43-58.	1.5	15
30	Sun skink diversification across the Indian-Southeast Asian biogeographical interface. <i>Journal of Biogeography</i> , 2015, 42, 292-304.	3.0	31
31	Insights into Himalayan biogeography from geckos: A molecular phylogeny of <i>Cyrtodactylus</i> (Squamata: Gekkonidae). <i>Molecular Phylogenetics and Evolution</i> , 2014, 80, 145-155.	2.7	73
32	Phylogeny of endemic skinks of the genus <i>Lygosoma</i> (Squamata: Scincidae) from India suggests an in situ radiation. <i>Journal of Genetics</i> , 2014, 93, 163-167.	0.7	18
33	Cryptic species and Miocene diversification of Palaearctic naked-toed geckos (Squamata: Gekkonidae) in the Indian dry zone. <i>Zoologica Scripta</i> , 2014, 43, 455-471.	1.7	18
34	Delineating Ecological Boundaries of Hanuman Langur Species Complex in Peninsular India Using MaxEnt Modeling Approach. <i>PLoS ONE</i> , 2014, 9, e87804.	2.5	35
35	Did southern Western Ghats of peninsular India serve as refugia for its endemic biota during the Cretaceous volcanism?. <i>Ecology and Evolution</i> , 2013, 3, 3275-3282.	1.9	38
36	Phylogenetic Analysis and Molecular Dating Suggest That <i>Hemidactylus anamallensis</i> Is Not a Member of the <i>Hemidactylus</i> Radiation and Has an Ancient Late Cretaceous Origin. <i>PLoS ONE</i> , 2013, 8, e60615.	2.5	17

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37	Flying between Sky Islands: The Effect of Naturally Fragmented Habitat on Butterfly Population Structure. PLoS ONE, 2013, 8, e71573.	2.5	17
38	Lizard Wears Shades. A Spectacled Sphenomorphus (Squamata: Scincidae), from the Sacred Forests of Mawphlang, Meghalaya, North-east India. Zootaxa, 2013, 3701, 257.	0.5	13
39	Phylogeny of the Asian Eutropis (Squamata: Scincidae) reveals an "into India" endemic Indian radiation. Molecular Phylogenetics and Evolution, 2012, 63, 817-824.	2.7	37
40	Taxonomic Implications of a Field Study of Morphotypes of Hanuman Langurs (Semnopithecus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	1.9	23
41	Cretaceous-Tertiary diversification among select Scolopendrid centipedes of South India. Molecular Phylogenetics and Evolution, 2011, 60, 287-294.	2.7	36
42	Molecular systematics and conservation of the langurs and leaf monkeys of South Asia. Journal of Genetics, 2010, 89, 393-399.	0.7	18
43	Phylogenetics and biogeography of a spectacular Old World radiation of butterflies: the subtribe Mycalesina (Lepidoptera: Nymphalidae: Satyrini). BMC Evolutionary Biology, 2010, 10, 172.	3.2	31
44	Mitochondrial and nuclear markers suggest Hanuman langur (Primates: Colobinae) polyphyly: Implications for their species status. Molecular Phylogenetics and Evolution, 2010, 54, 627-633.	2.7	15
45	Molecular phylogeny of Hemidactylus geckos (Squamata: Gekkonidae) of the Indian subcontinent reveals a unique Indian radiation and an Indian origin of Asian house geckos. Molecular Phylogenetics and Evolution, 2010, 57, 459-465.	2.7	58
46	The Out-of-India hypothesis: What do molecules suggest?. Journal of Biosciences, 2009, 34, 687-697.	1.1	69
47	Phylogeny and evolution of Malagasy plated lizards. Molecular Phylogenetics and Evolution, 2009, 50, 336-344.	2.7	28
48	Primate numts and reticulate evolution of capped and golden leaf monkeys (Primates: Colobinae). Journal of Biosciences, 2008, 33, 761-770.	1.1	21
49	Molecular phylogeny and biogeography of langurs and leaf monkeys of South Asia (Primates:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 66	2.7	66
50	Ancient DNA from giant extinct lemurs confirms single origin of Malagasy primates. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 5090-5095.	7.1	93
51	Microsatellite diversity in populations of blind subterranean mole rats (Spalax ehrenbergi) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 229-241.	1.6	20
52	Uniform discrimination of pattern orientation by honeybees. Animal Behaviour, 1998, 56, 1391-1398.	1.9	18