

# Rajendra S Rana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9585975/publications.pdf>

Version: 2024-02-01

17

papers

912

citations

623734

14

h-index

888059

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g-index

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all docs

17

docs citations

17

times ranked

804

citing authors

#	ARTICLE	IF	CITATIONS
1	Biogeographic and evolutionary implications of a diverse paleobiota in amber from the early Eocene of India. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 18360-18365.	7.1	184
2	Early Eocene Primates from Gujarat, India. <i>Journal of Human Evolution</i> , 2009, 56, 366-404.	2.6	106
3	High bat (Chiroptera) diversity in the Early Eocene of India. <i>Die Naturwissenschaften</i> , 2007, 94, 1003-1009.	1.6	86
4	Early Eocene fossils suggest that the mammalian order Perissodactyla originated in India. <i>Nature Communications</i> , 2014, 5, 5570.	12.8	71
5	New early Eocene vertebrate assemblage from western India reveals a mixed fauna of European and Gondwana affinities. <i>Geoscience Frontiers</i> , 2016, 7, 969-1001.	8.4	66
6	New euprimate postcrania from the early Eocene of Gujarat, India, and the strepsirrhineâ€“haplorhine divergence. <i>Journal of Human Evolution</i> , 2016, 99, 25-51.	2.6	64
7	A Diverse Snake Fauna from the Early Eocene of Vastan Lignite Mine, Gujarat, India. <i>Acta Palaeontologica Polonica</i> , 2008, 53, 391-403.	0.4	63
8	An Ailuravine Rodent from the Lower Eocene Cambay Formation at Vastan, Western India, and Its Palaeobiogeographic Implications. <i>Acta Palaeontologica Polonica</i> , 2008, 53, 1-14.	0.4	50
9	New fossils from Tadkeshwar Mine (Gujarat, India) increase primate diversity from the early Eocene Cambay Shale. <i>Journal of Human Evolution</i> , 2018, 122, 93-107.	2.6	45
10	< i>Quercypsitta</i>-like birds from the early Eocene of India (Aves, ?Psittaciformes). <i>Journal of Vertebrate Paleontology</i> , 2010, 30, 467-478.	1.0	42
11	Early Eocene artiodactyls (Mammalia) from western India. <i>Journal of Vertebrate Paleontology</i> , 2010, 30, 1245-1274.	1.0	36
12	First Tillodont from India: Additional Evidence for an Early Eocene Faunal Connection between Europe and India?. <i>Acta Palaeontologica Polonica</i> , 2009, 54, 351-355.	0.4	27
13	Craniodental and postcranial morphology of < i>Indohyaenodon raoi</i> from the early eocene of india, and its implications for ecology, phylogeny, and biogeography of hyaenodontid mammals. <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e965308.	1.0	27
14	New hypsodont tillodont (Mammalia, Tillodontia) from the early Eocene of India. <i>Journal of Paleontology</i> , 2013, 87, 842-853.	0.8	19
15	Anatomy, Relationships, and Paleobiology of < i>Cambaytherium</i> (Mammalia, Perissodactylamorpha,) Tj ETQq1 1 0.784314 rgBT / Ove 1-147.	1.0	19
16	An enigmatic new ungulateâ€“like mammal from the early Eocene of India. <i>Papers in Palaeontology</i> , 2021, 7, 497-520.	1.5	6
17	Mastication and enamel microstructure in Cambaytherium, a perissodactyl-like ungulate from the early Eocene of India. <i>Palaontologische Zeitschrift</i> , 2018, 92, 671-680.	1.6	1