

Lalit K Sharma

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

534
citations

933447

10
h-index

713466

21
g-index

50
all docs

50
docs citations

50
times ranked

548
citing authors

#	ARTICLE	IF	CITATIONS
1	Population genetics of the snow leopards (<i>Panthera uncia</i>) from the Western Himalayas, India. <i>Mammalian Biology</i> , 2022, 102, 263-269.	1.5	3
2	Understanding distribution and occupancy of Himalayan monal in Uttarkashi district, Uttarakhand for conservation and management planning. <i>Wildlife Biology</i> , 2022, 2022, .	1.4	2
3	Revisiting taxonomic disparities in the genus <i>Naemorhedus</i> : new insights from Indian Himalayan Region. <i>Mammalia</i> , 2022, 86, 373-379.	0.7	4
4	Living with a large predator: Assessing the root causes of Human-brown bear conflict and their spatial patterns in Lahaul valley, Himachal Pradesh. <i>Ecology and Evolution</i> , 2022, 12, .	1.9	1
5	Adaptive spatial planning of protected area network for conserving the Himalayan brown bear. <i>Science of the Total Environment</i> , 2021, 754, 142416.	8.0	22
6	Distribution modelling and climate change risk assessment strategy for rare Himalayan Galliformes species using archetypal data abundant cohorts for adaptation planning. <i>Climate Risk Management</i> , 2021, 31, 100264.	3.2	11
7	Siang river in Arunachal Pradesh splits red panda into two phylogenetic species. <i>Mammalian Biology</i> , 2021, 101, 121-124.	1.5	8
8	Genetic evidence of shared ancestry among diverse ethno-linguistic human populations of Himachal Pradesh. <i>Gene</i> , 2021, 772, 145373.	2.2	1
9	Species identification from seized animal oil: a case study of suspected Gangetic dolphin (<i>Platanista</i>) Tj ETQq1 1 0.784314 rgBT /Over	2.2	3
10	Digging out the keys in the heap of seized pangolin scales: up scaling pangolin conservation using wildlife forensics. <i>Forensic Science International</i> , 2021, 323, 110780.	2.2	6
11	Faecal Morphometry in Assigning Species Identity of Three Himalayan Ungulates. <i>Proceedings of the Zoological Society</i> , 2021, 74, 362-366.	1.0	1
12	Landscape-level habitat management plan through geometric reserve design for critically endangered Hangul (<i>Cervus hanglu hanglu</i>). <i>Science of the Total Environment</i> , 2021, 777, 146031.	8.0	11
13	Non-protected areas demanding equitable conservation strategies as of protected areas in the Central Himalayan region. <i>PLoS ONE</i> , 2021, 16, e0255082.	2.5	6
14	Geological and Pleistocene glaciations explain the demography and disjunct distribution of red panda (<i>A. fulgens</i>) in eastern Himalayas. <i>Scientific Reports</i> , 2021, 11, 65.	3.3	7
15	Assembling mitogenome of Himalayan Black Bear (<i>U. t. laniger</i>) from low depth reads and its application in drawing phylogenetic inferences. <i>Scientific Reports</i> , 2021, 11, 730.	3.3	3
16	Linking gut microbiome with the feeding behavior of the Arunachal macaque (<i>Macaca munzala</i>). <i>Scientific Reports</i> , 2021, 11, 21926.	3.3	1
17	Mass mortality of birds on railway track genetically identified as critically endangered Red-headed Vulture (<i>Sarcogyps calvus</i>) in Ranipur Wildlife Sanctuary, Uttar Pradesh, India. <i>Conservation Genetics Resources</i> , 2020, 12, 183-186.	0.8	1
18	Field testing of different methods for monitoring mammals in Trans-Himalayas: A case study from Lahaul and Spiti. <i>Global Ecology and Conservation</i> , 2020, 21, e00824.	2.1	20

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19	Identifying Himalayan brown bear (<i>Ursus arctos isabellinus</i>) conservation areas in Lahaul Valley, Himachal Pradesh. <i>Global Ecology and Conservation</i> , 2020, 21, e00900.	2.1	8
20	Dimensions of changing perception towards wildlife conservation in East Siang district of Arunachal Pradesh, Eastern Himalayas. <i>Global Ecology and Conservation</i> , 2020, 24, e01265.	2.1	3
21	Exploring the effect of nsSNPs in human YPEL3 gene in cellular senescence. <i>Scientific Reports</i> , 2020, 10, 15301.	3.3	10
22	Fine-scale landscape genetics unveiling contemporary asymmetric movement of red panda (<i>Ailurus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.3	21
23	Designing a multi-epitope peptide based vaccine against SARS-CoV-2. <i>Scientific Reports</i> , 2020, 10, 16219.	3.3	87
24	Range extension of the Bengal monitor (<i>Varanus bengalensis</i>) for the Trans-Himalayan Region with an altitude record for monitor lizards. <i>Zootaxa</i> , 2020, 4732, 337-340.	0.5	0
25	Pangolin Indexing System: implications in forensic surveillance of large seizures. <i>International Journal of Legal Medicine</i> , 2020, 134, 1613-1618.	2.2	9
26	DNA barcodes and ethnomedicinal use of Sharpnose guitarfish <i>Glaucostegus granulatus</i> by the locals at Keylong, Lahaul and Spiti, Himachal Pradesh. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 113-114.	0.4	2
27	West to east shift in range predicted for Himalayan Langur in climate change scenario. <i>Global Ecology and Conservation</i> , 2020, 22, e00926.	2.1	13
28	Past, Present and Future: Combining habitat suitability and future landcover simulation for long-term conservation management of Indian rhino. <i>Scientific Reports</i> , 2020, 10, 606.	3.3	20
29	Genetic polymorphism of 20 autosomal short tandem repeats (STRs) in Himachal Pradesh population, India. <i>International Journal of Legal Medicine</i> , 2020, 134, 1663-1666.	2.2	0
30	Gut microbiota suggests dependency of Arunachal Macaque (<i>Macaca munzala</i>) on anthropogenic food in Western Arunachal Pradesh, Northeastern India: Preliminary findings. <i>Global Ecology and Conservation</i> , 2020, 22, e01030.	2.1	4
31	Time-lapse sentinel surveillance of SARS-CoV-2 spread in India. <i>PLoS ONE</i> , 2020, 15, e0241172.	2.5	3
32	Genetic evidence for allopatric speciation of the Siberian ibex <i>Capra sibirica</i> in India. <i>Endangered Species Research</i> , 2020, 42, 1-5.	2.4	11
33	First record of the land operculate snail <i>Cyclophorus pfeifferi</i> Reeve, 1861 (Mollusca,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 187 Grigore Antipa, 2020, 63, 51-61.	0.2	2
34	Identifying suitable habitat and corridors for Indian Grey Wolf (<i>Canis lupus pallipes</i>) in Chotta Nagpur Plateau and Lower Gangetic Planes: A species with differential management needs. <i>PLoS ONE</i> , 2019, 14, e0215019.	2.5	25
35	Wildlife forensics in nullifying the false accusation: a case to deal with raw meat. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 736-739.	0.4	3
36	Changing landscape configuration demands ecological planning: Retrospect and prospect for megaherbivores of North Bengal. <i>PLoS ONE</i> , 2019, 14, e0225398.	2.5	7

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37	Diversity and Distribution of Mammals in the Indian Himalayas. , 2018, , 177-204.		0
38	Conflict Bear Translocation: Investigating Population Genetics and Fate of Bear Translocation in Dachigam National Park, Jammu and Kashmir, India. PLoS ONE, 2015, 10, e0132005.	2.5	60
39	Species identification and molecular sexing from feces of Kashmir stag (<i>Cervus elaphus hanglu</i>). Conservation Genetics Resources, 2015, 7, 677-680.	0.8	9
40	Pragmatic Perspective on Conservation Genetics and Demographic History of the Last Surviving Population of Kashmir Red Deer (<i>Cervus elaphus hanglu</i>) in India. PLoS ONE, 2015, 10, e0117069.	2.5	26
41	An improved and reliable molecular sexing technique for Asiatic black bears, <i>Ursus thibetanus</i> . Conservation Genetics Resources, 2013, 5, 1079-1082.	0.8	3
42	Loss of genetic diversity and inbreeding in Kashmir red deer (<i>Cervus elaphus hanglu</i>) of Dachigam National Park, Jammu & Kashmir, India. BMC Research Notes, 2013, 6, 326.	1.4	13
43	Asiatic black bear“human interactions around Dachigam National Park, Kashmir, India. <i>Ursus</i> , 2011, 22, 106-113.	0.5	74
44	Cranio-dental signature of three big cats of India: implications in wildlife forensics. Proceedings of the Zoological Society, 0, , 1.	1.0	1