

# Muhammad A Nawaz

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

1,671  
citations

430874

18  
h-index

302126

39  
g-index

49  
all docs

49  
docs citations

49  
times ranked

2238  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the snow leopard Trails: Occupancy pattern and implications for management in the Pamir. Saudi Journal of Biological Sciences, 2022, 29, 197-203.	3.8	2
2	Comparison of methods for estimating density and population trends for low-density Asian bears. Global Ecology and Conservation, 2022, 35, e02058.	2.1	15
3	Patterns of spatial distribution, diel activity and human-bear conflict of <i>Ursus thibetanus</i> in the Hindu Kush mountains, Pakistan. Global Ecology and Conservation, 2022, 37, e02145.	2.1	5
4	Analysis of provisioning ecosystem services and perceptions of climate change for indigenous communities in the Western Himalayan Gurez Valley, Pakistan. Ecosystem Services, 2022, 56, 101453.	5.4	5
5	Optimal sampling design for spatial capture–recapture. Ecology, 2021, 102, e03262.	3.2	21
6	Insight into occupancy determinants and conflict dynamics of grey wolf ( <i>Canis lupus</i> ) in the dry temperate zone of Hindukush Range. Global Ecology and Conservation, 2021, 25, e01402.	2.1	8
7	An empirical demonstration of the effect of study design on density estimations. Scientific Reports, 2021, 11, 13104.	3.3	10
8	Community-Based Conservation for the Sustainable Management of Conservation Conflicts: Learning from Practitioners. Sustainability, 2021, 13, 7557.	3.2	10
9	Large-scale whole-genome resequencing unravels the domestication history of <i>Cannabis sativa</i> . Science Advances, 2021, 7, .	10.3	79
10	Spatial distribution of the threatened Asiatic black bear in northern Pakistan. Ursus, 2021, 2021, .	0.5	6
11	Landscape associations of Asiatic black bears in Kashmir Himalaya, Pakistan. Ursus, 2021, 2021, .	0.5	3
12	Patterns of livestock depredation and Human–wildlife conflict in Misgar valley of Hunza, Pakistan. Scientific Reports, 2021, 11, 23516.	3.3	6
13	Expanding or shrinking? range shifts in wild ungulates under climate change in Pamir-Karakoram mountains, Pakistan. PLoS ONE, 2021, 16, e0260031.	2.5	44
14	Multiple observation processes in spatial capture–recapture models: How much do we gain?. Ecology, 2020, 101, e03030.	3.2	26
15	Identifying priority landscapes for conservation of snow leopards in Pakistan. PLoS ONE, 2020, 15, e0228832.	2.5	17
16	Ecosystem Services in a Snow Leopard Landscape: A Comparative Analysis of Two High-elevation National Parks in the Karakoram–Pamir. Mountain Research and Development, 2020, 40, .	1.0	5
17	Population Structure of Blue Sheep ( <i>Pseudios nayaur</i> ) in Shimshal Valley Gilgit-Baltistan Pakistan. Pakistan Journal of Zoology, 2020, 52, .	0.2	9
18	Belt and Road Initiative may create new supplies for illegal wildlife trade in large carnivores. Nature Ecology and Evolution, 2019, 3, 1267-1268.	7.8	26

#	ARTICLE	IF	CITATIONS
19	A transboundary study of spatiotemporal patterns of livestock predation and prey preferences by snow leopard and wolf in the Pamir. <i>Global Ecology and Conservation</i> , 2019, 20, e00719.	2.1	11
20	Occurrence and seasonal variation of human Plasmodium infection in Punjab Province, Pakistan. <i>BMC Infectious Diseases</i> , 2019, 19, 935.	2.9	21
21	Diet of the brown bear in Himalaya: Combining classical and molecular genetic techniques. <i>PLoS ONE</i> , 2019, 14, e0225698.	2.5	12
22	Do Marco Polo argali <i>Ovis ammon polii</i> persist in Pakistan?. <i>Oryx</i> , 2019, 53, 329-333.	1.0	7
23	Snow Leopard Recognition Using Deep Convolution Neural Network. , 2018, , .		5
24	Evolutionary history of enigmatic bears in the Tibetan Plateauâ€“Himalaya region and the identity of the yeti. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20171804.	2.6	62
25	Habitat suitability and movement corridors of grey wolf ( <i>Canis lupus</i> ) in Northern Pakistan. <i>PLoS ONE</i> , 2017, 12, e0187027.	2.5	75
26	Pastoralist-predator interaction at the roof of the world: Conflict dynamics and implications for conservation. <i>Ecology and Society</i> , 2017, 22, .	2.3	28
27	Diet selection of snow leopard ( <i>Panthera uncia</i> ) in Chitral, Pakistan. <i>Turkish Journal of Zoology</i> , 2017, 41, 914-923.	0.9	13
28	<i>Trichophyton verrucosum</i> infection in livestock in the Chitral district of Pakistan. <i>Journal of Infection in Developing Countries</i> , 2017, 11, 326-333.	1.2	16
29	The Global Snow Leopard and Ecosystem Protection Program. , 2016, , 559-573.		6
30	Livestock Husbandry and Snow Leopard Conservation. , 2016, , 179-195.		1
31	Carnivoresâ€™ diversity and conflicts with humans in Musk Deer National Park, Azad Jammu and Kashmir, Pakistan. <i>European Journal of Wildlife Research</i> , 2016, 62, 565-576.	1.4	51
32	The threatening but unpredictable <i>Sarcoptes scabiei</i> : first deadly outbreak in the Himalayan lynx, <i>Lynx lynx isabellinus</i> , from Pakistan. <i>Parasites and Vectors</i> , 2016, 9, 402.	2.5	3
33	Forest without prey: livestock sustain a leopard <i>Panthera pardus</i> population in Pakistan. <i>Oryx</i> , 2015, 49, 248-253.	1.0	53
34	Using timeâ€“event analysis to complement hierarchical methods when assessing determinants of photographic detectability during camera trapping. <i>Methods in Ecology and Evolution</i> , 2014, 5, 44-53.	5.2	50
35	Competition for food between the markhor and domestic goat in Chitral, Pakistan. <i>Turkish Journal of Zoology</i> , 2014, 38, 191-198.	0.9	14
36	Identifying key habitats to conserve the threatened brown bear in the Himalaya. <i>Biological Conservation</i> , 2014, 170, 198-206.	4.1	51

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37	Being the underdog: an elusive small carnivore uses space with prey and time without enemies. <i>Journal of Zoology</i> , 2014, 293, 40-48.	1.7	77
38	Abundance of canids and human canid conflict in the Hindu Kush Mountain range of Pakistan. <i>Wildlife Biology in Practice</i> , 2013, 9, .	0.1	9
39	Carnivore diet analysis based on next-generation sequencing: application to the leopard cat ( <i>Prionailurus bengalensis</i> ) in Pakistan. <i>Molecular Ecology</i> , 2012, 21, 1951-1965.	3.9	244
40	New perspectives in diet analysis based on DNA barcoding and parallel pyrosequencing: the <i>trnL</i> approach. <i>Molecular Ecology Resources</i> , 2009, 9, 51-60.	4.8	358
41	Pragmatic management increases a flagship species, the Himalayan brown bears, in Pakistan's Deosai National Park. <i>Biological Conservation</i> , 2008, 141, 2230-2241.	4.1	95
42	Status of the brown bear in Pakistan. <i>Ursus</i> , 2007, 18, 89-100.	0.5	58
43	Genetic tracking of the brown bear in northern Pakistan and implications for conservation. <i>Biological Conservation</i> , 2007, 134, 537-547.	4.1	47
44	Drivers of snow leopard poaching and trade in Pakistan and implications for management. <i>Nature Conservation</i> , 0, 46, 49-62.	0.0	4