

# Mohammad S Farhadinia

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,351  
citations

394421

19  
h-index

377865

34  
g-index

48  
all docs

48  
docs citations

48  
times ranked

1535  
citing authors

#	ARTICLE	IF	CITATIONS
1	Leopard ( <i>Panthera pardus</i> ) status, distribution, and the research efforts across its range. PeerJ, 2016, 4, e1974.	2.0	238
2	The global decline of cheetah <i>Acinonyx jubatus</i> and what it means for conservation. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 528-533.	7.1	162
3	Assessing global patterns in mammalian carnivore occupancy and richness by integrating local camera trap surveys. Global Ecology and Biogeography, 2017, 26, 918-929.	5.8	93
4	Ecological correlates of the spatial co-occurrence of sympatric mammalian carnivores worldwide. Ecology Letters, 2018, 21, 1401-1412.	6.4	82
5	Right on track? Performance of satellite telemetry in terrestrial wildlife research. PLoS ONE, 2019, 14, e0216223.	2.5	52
6	Effects of body size on estimation of mammalian area requirements. Conservation Biology, 2020, 34, 1017-1028.	4.7	51
7	Leveraging trans-boundary conservation partnerships: Persistence of Persian leopard ( <i>Panthera</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 4.1 47	4.1	47
8	Species and space: a combined gap analysis to guide management planning of conservation areas. Landscape Ecology, 2020, 35, 1505-1517.	4.2	44
9	Anchoring and adjusting amidst humans: Ranging behavior of Persian leopards along the Iran-Turkmenistan borderland. PLoS ONE, 2018, 13, e0196602.	2.5	38
10	The critically endangered Asiatic cheetah <i>Acinonyx jubatus venaticus</i> in Iran: a review of recent distribution, and conservation status. Biodiversity and Conservation, 2017, 26, 1027-1046.	2.6	33
11	Predation by grey wolf on wild ungulates and livestock in central Iran. Journal of Zoology, 2013, 290, 127-134.	1.7	32
12	Wolves can suppress goodwill for leopards: Patterns of human-predator coexistence in northeastern Iran. Biological Conservation, 2017, 213, 210-217.	4.1	30
13	Citizen science data facilitate monitoring of rare large carnivores in remote montane landscapes. Ecological Indicators, 2018, 94, 283-291.	6.3	29
14	Persian leopard predation patterns and kill rates in the Iran-Turkmenistan borderland. Journal of Mammalogy, 2018, 99, 713-723.	1.3	28
15	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
16	Socio-economic consequences of cattle predation by the Endangered Persian leopard <i>Panthera pardus saxicolor</i> in a Caucasian conflict hotspot, northern Iran. Oryx, 2017, 51, 124-130.	1.0	25
17	Predator-prey relationships in a middle Asian Montane steppe: Persian leopard versus urial wild sheep in Northeastern Iran. European Journal of Wildlife Research, 2014, 60, 341-349.	1.4	23
18	Feeding ecology of the Asiatic cheetah <i>Acinonyx jubatus venaticus</i> in low prey habitats in northeastern Iran: Implications for effective conservation. Journal of Arid Environments, 2012, 87, 206-211.	2.4	22

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19	Prey selection by the critically endangered Asiatic cheetah in central Iran. <i>Journal of Natural History</i> , 2010, 44, 1239-1249.	0.5	21
20	A paradox of local abundance amidst regional rarity: the value of montane refugia for Persian leopard conservation. <i>Scientific Reports</i> , 2019, 9, 14622.	3.3	20
21	Ex situ management as insurance against extinction of mammalian megafauna in an uncertain world. <i>Conservation Biology</i> , 2020, 34, 988-996.	4.7	20
22	Molecular and craniological analysis of leopard, <i>Panthera pardus</i> (Carnivora: Felidae) in Iran: support for a monophyletic clade in Western Asia. <i>Biological Journal of the Linnean Society</i> , 2015, 114, 721-736.	1.6	19
23	Exceptionally long movements of the Asiatic cheetah <i>Acinonyx jubatus venaticus</i> across multiple arid reserves in central Iran. <i>Oryx</i> , 2013, 47, 427-430.	1.0	18
24	Landscape connectivity for mammalian megafauna along the Iran-Turkmenistan-Afghanistan borderland. <i>Journal for Nature Conservation</i> , 2019, 52, 125735.	1.8	18
25	Prey of the Persian Leopard ( <i>Panthera pardus saxicolor</i> ) in a mixed forest-steppe landscape in northeastern Iran (Mammalia: Felidae). <i>Zoology in the Middle East</i> , 2016, 62, 1-8.	0.6	17
26	Reproductive ecology of the Persian Leopard, <i>Panthera pardus saxicolor</i> , in Sarigol National Park, northeastern Iran. <i>Zoology in the Middle East</i> , 2009, 48, 13-16.	0.6	15
27	Patterns of sexual dimorphism in the Persian Leopard ( <i>Panthera pardus saxicolor</i> ) and implications for sex differentiation. <i>Zoology in the Middle East</i> , 2014, 60, 195-207.	0.6	15
28	Wandering the barren deserts of Iran: Illuminating high mobility of the Asiatic cheetah with sparse data. <i>Journal of Arid Environments</i> , 2016, 134, 145-149.	2.4	15
29	Vertical relief facilitates spatial segregation of a high density large carnivore population. <i>Oikos</i> , 2020, 129, 346-355.	2.7	14
30	Litter sizes of brown bears in the Central Alborz Protected Area, Iran. <i>Ursus</i> , 2011, 22, 167-171.	0.5	13
31	Understanding decision making in a food-caching predator using hidden Markov models. <i>Movement Ecology</i> , 2020, 8, 9.	2.8	13
32	Big cats in borderlands: challenges and implications for transboundary conservation of Asian leopards. <i>Oryx</i> , 2021, 55, 452-460.	1.0	13
33	Contrasting responses of large carnivores to land use management across an Asian montane landscape in Iran. <i>Biodiversity and Conservation</i> , 2021, 30, 4023-4037.	2.6	13
34	Ecology and status of the Caracal, <i>Caracal caracal</i> (Carnivora: Felidae), in the Abbasabad Naein Reserve, Iran. <i>Zoology in the Middle East</i> , 2007, 41, 5-10.	0.6	10
35	Goitered Gazelle, <i>Gazella subgutturosa</i> : its habitat preference and conservation needs in Miandasht Wildlife Refuge, north-eastern Iran (Mammalia: Artiodactyla). <i>Zoology in the Middle East</i> , 2009, 46, 9-18.	0.6	8
36	Intraspecific interactions in a high-density leopard population. <i>Ecology and Evolution</i> , 2021, 11, 16572-16584.	1.9	6

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37	Coat Polymorphism in Eurasian Lynx: Adaptation to Environment or Phylogeographic Legacy?. Journal of Mammalian Evolution, 2022, 29, 51-62.	1.8	6
38	Cheetah Rangewide Status and Distribution. , 2018, , 33-54.		5
39	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
40	Sexage structure of bovids in Ghameshlou, Central Iran. Zoology in the Middle East, 2010, 51, 3-8.	0.6	4
41	Is there low maternal genetic variation in West Asian populations of leopard?. Mammal Research, 2020, 65, 701-708.	1.3	3
42	Asiatic Cheetahs in Iran: Decline, Current Status and Threats. , 2018, , 55-69.		2
43	Estimating the density of a small population of leopards ( <i>Panthera pardus</i> ) in central Iran using multi-session photographic sampling data. Mammalian Biology, 2021, 101, 363-371.	1.5	2
44	Intraspecific killing among Leopards ( <i>Panthera pardus</i> ) in Iran (Mammalia: Felidae). Zoology in the Middle East, 2018, 64, 189-194.	0.6	1
45	Reply to comment by Ghasemi & Kyle (2017). Biological Conservation, 2018, 219, 190.	4.1	0
46	Use of ex situ management not necessarily a last resort: reply to Khalatbari et al. 2021. Conservation Biology, 2021, 35, 1331-1333.	4.7	0
47	Understanding debates about Asiatic cheetah conservation through media analysis. Conservation Science and Practice, 0, , .	2.0	0