

Mohammed

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

813
citations

516710

16
h-index

526287

27
g-index

42
all docs

42
docs citations

42
times ranked

1070
citing authors

#	ARTICLE	IF	CITATIONS
1	Electric infrastructure poses a significant threat at congregation sites of the globally threatened Steppe Eagle <i>Aquila nipalensis</i> in Saudi Arabia. <i>Bird Conservation International</i> , 2022, 32, 313-321.	1.3	4
2	Swimming through the sands of the Sahara and Arabian deserts: Phylogeny of sandfish skinks (Scincidae, <i>Scincus</i>) reveals a recent and rapid diversification. <i>Molecular Phylogenetics and Evolution</i> , 2021, 155, 107012.	2.7	11
3	Diversity patterns and evolutionary history of Arabian squamates. <i>Journal of Biogeography</i> , 2021, 48, 1183-1199.	3.0	24
4	Small and overlooked: Phylogeny of the genus <i>Trigonodactylus</i> (Squamata: Gekkonidae), with the first record of <i>Trigonodactylus arabicus</i> from Jordan. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 3511-3516.	3.8	3
5	Habitat selection by the Spiny-tailed lizard (<i>Uromastyx aegyptia</i>): A view from spatial analysis. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5034-5041.	3.8	1
6	Major threats to a migratory raptor vary geographically along the eastern Mediterranean flyway. <i>Biological Conservation</i> , 2021, 262, 109277.	4.1	14
7	Molecular identification of <i>Todiramphus chloris</i> subspecies on the Arabian Peninsula using three mitochondrial barcoding genes and ISSR markers. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 480-488.	3.8	3
8	Using multilocus approach to uncover cryptic diversity within <i>Pseudotrapelus</i> lizards from Saudi Arabia. <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 1442-1449.	3.8	7
9	Vulture conservation: the case for urgent action. <i>Bird Conservation International</i> , 2019, 29, 1-9.	1.3	61
10	New records of feather mites (Astigmata: Analgidae, Avenzoariidae, Proctophyllodidae) from the blackcap, Saunders's tern and osprey in Saudi Arabia. <i>International Journal of Acarology</i> , 2019, 45, 113-118.	0.7	2
11	A new species of the genus <i>Amyrsidea</i> (Phthiraptera: Amblycera: Menoponidae) parasitizing domestic chickens in Saudi Arabia. <i>Zootaxa</i> , 2017, 4238, zootaxa.4238.2.5.	0.5	6
12	Cutting the Gordian Knot: Phylogenetic and ecological diversification of the <i>Mesalina brevirostris</i> species complex (Squamata, Lacertidae). <i>Zoologica Scripta</i> , 2017, 46, 649-664.	1.7	17
13	Endemic diversification in the mountains: genetic, morphological, and geographical differentiation of the <i>Hemidactylus</i> geckos in southwestern Arabia. <i>Organisms Diversity and Evolution</i> , 2017, 17, 267-285.	1.6	22
14	Incubation Routine of Saunders's Tern <i>Sternula Saundersi</i> in a Harsh Environment. <i>Avian Biology Research</i> , 2015, 8, 113-116.	0.9	6
15	Little known chewing lice (Phthiraptera) infesting crab plover <i>Dromas ardeola</i> Paykull, 1805 (Charadriiformes: Dromadidae) from the Red Sea. <i>Acta Tropica</i> , 2015, 150, 171-175.	2.0	3
16	Identification key for chewing lice (Phthiraptera: Amblycera, Ischnocera) infesting the Indian Peafowl (<i>Pavo cristatus</i>) with one new country record and new host record for Saudi Arabia. <i>Turkish Journal of Zoology</i> , 2015, 39, 88-94.	0.9	18
17	New records of species of <i>Saemundssonina</i> (Insecta: Phthiraptera: Philoptera) infesting breeding terns in the Arabian Peninsula, with notes on their phylogeny and ecology. <i>Parasitology Research</i> , 2015, 114, 2587-2597.	1.6	8
18	Environmental proxies of antigen exposure explain variation in immune investment better than indices of pace of life. <i>Oecologia</i> , 2015, 177, 281-290.	2.0	43

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19	Chewing lice (Phthiraptera: Amblycera, Ischnocera) from Red Sea gulls with new host-parasite records. Zootaxa, 2014, 3790, 567.	0.5	8
20	Breeding distribution and conservation of the Crab Plover (<i>Dromas ardeola</i>) in Saudi Arabia (Aves: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	4
21	Are antimicrobial defences in bird eggs related to climatic conditions associated with risk of trans-shell microbial infection?. Frontiers in Zoology, 2014, 11, 49.	2.0	23
22	Efficient Newly Designed Primers for the Amplification and Sequencing of Bird Mitochondrial Genomes. Bioscience, Biotechnology and Biochemistry, 2013, 77, 577-581.	1.3	12
23	Local Environment but Not Genetic Differentiation Influences Biparental Care in Ten Plover Populations. PLoS ONE, 2013, 8, e60998.	2.5	43
24	Mitochondrial DNA Variability within<i>Uromastix ornata philbyi</i> (Agamidae: Squamata) from Southwestern Saudi Arabia. Comparative and Functional Genomics, 2012, 2012, 1-8.	2.0	1
25	Electrocution and collision of birds with power lines in Saudi Arabia. Zoology in the Middle East, 2012, 57, 45-52.	0.6	12
26	Activity re-assignment and microclimate selection of free-living Arabian oryx: responses that could minimise the effects of climate change on homeostasis?. Zoology, 2012, 115, 411-416.	1.2	56
27	Immune Indexes of Larks from Desert and Temperate Regions Show Weak Associations with Life History but Stronger Links to Environmental Variation in Microbial Abundance. Physiological and Biochemical Zoology, 2012, 85, 504-515.	1.5	46
28	Integrating spatial data and shorebird nesting locations to predict the potential future impact of global warming on coastal habitats: A case study on Farasan Islands, Saudi Arabia. Saudi Journal of Biological Sciences, 2012, 19, 311-315.	3.8	7
29	Selective brain cooling in Arabian oryx (<i>Oryx leucoryx</i>): a physiological mechanism for coping with aridity?. Journal of Experimental Biology, 2012, 215, 3917-24.	1.7	21
30	Seasonal patterns in immune indices reflect microbial loads on birds but not microbes in the wider environment. Ecosphere, 2012, 3, art19.	2.2	16
31	Does size matter? Comparison of body temperature and activity of free-living Arabian oryx (<i>Oryx</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 11 Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2012, 182, 437-449.	1.5	38
32	Climate change and animals in Saudi Arabia. Saudi Journal of Biological Sciences, 2012, 19, 121-130.	3.8	29
33	Bird flyways and stopover conservation sites in the Arabian Peninsula. Zoology in the Middle East, 2011, 54, 27-30.	0.6	11
34	Breeding ecology of the Kentish Plover, <i>Charadrius alexandrinus</i>, in the Farasan Islands, Saudi Arabia. Zoology in the Middle East, 2011, 53, 15-24.	0.6	14
35	Parental cooperation in an extreme hot environment: natural behaviour and experimental evidence. Animal Behaviour, 2011, 82, 235-243.	1.9	47
36	Variation in the daily rhythm of body temperature of free-living Arabian oryx (<i>Oryx leucoryx</i>): does water limitation drive heterothermy?. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2010, 180, 1111-1119.	1.5	64

#	ARTICLE	IF	CITATIONS
37	Validation of Temperature-Sensitive Radio Transmitters for Measurement of Body Temperature in Small Animals. <i>Ardea</i> , 2009, 97, 120-124.	0.6	12
38	Rodent trapping in the Saja/Umm Ar-Rimth Protected Area of Saudi Arabia using two different trap types. <i>Zoology in the Middle East</i> , 2008, 43, 31-39.	0.6	8
39	On the nesting status of some seabirds in Djibouti. <i>Zoology in the Middle East</i> , 2007, 42, 59-65.	0.6	2
40	A comparison of derived population estimate, mark-resighting and distance sampling methods to determine the population size of a desert ungulate, the Arabian oryx. <i>Oryx</i> , 2003, 37, .	1.0	20
41	Lizard Burrows Provide Thermal Refugia for Larks in the Arabian Desert. <i>Condor</i> , 1999, 101, 714-717.	1.6	65