

# Somaye Vaissi

## List of Publications by Year in descending order

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73  
papers

724  
citations

687220

13  
h-index

677027

22  
g-index

73  
all docs

73  
docs citations

73  
times ranked

635  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating multi-criteria decision analysis for a GIS-based hazardous waste landfill siting in Kurdistan Province, western Iran. <i>Waste Management</i> , 2009, 29, 2740-2758.	3.7	131
2	Evaluation of the Trophic Diatom Index for assessing water quality in River Gharasou, western Iran. <i>Hydrobiologia</i> , 2007, 589, 165-173.	1.0	58
3	Postnatal Growth and Age Estimation in the Mehely's Horseshoe Bat ( <i>Rhinolophus mehelyi</i> ). <i>Acta Chiropterologica</i> , 2004, 6, 155-161.	0.2	26
4	Population Genetic Structure of the Endangered Kaiser's Mountain Newt, <i>Neurergus kaiseri</i> (Amphibia: Tj ETQq0 0 0 rgBT /Overlock 1,1 24	1.1	24
5	Reproductive cycle in <i>Pipistrellus kuhlii</i> (Chiroptera, Vespertilionidae) in western Iran. <i>Mammalia</i> , 2004, 68, 323-327.	0.3	23
6	Mitochondrial DNA sequence analysis reveals multiple Pleistocene glacial refugia for the Yellow-spotted mountain newt, <i>Neurergus derjugini</i> (Caudata: Salamandridae) in the mid-Zagros range in Iran and Iraq. <i>Ecology and Evolution</i> , 2020, 10, 2661-2676.	0.8	21
7	Phylogeography and Taxonomic Status of the Greater Mouse-Tailed Bat <i>Rhinopoma microphyllum</i> (Chiroptera: Rhinopomatidae) in Iran. <i>Acta Chiropterologica</i> , 2011, 13, 279-290.	0.2	18
8	Taxonomic Evaluation of the Greater Horseshoe Bat <i>Rhinolophus ferrumequinum</i> (Chiroptera: Tj ETQq0 0 0 rgBT /Overlock 1,1 17 50 462	0.3	17
9	Phylogeny, Diversity, Distribution, and Host Specificity of <i>Haemoproteus</i> spp. (Apicomplexa: Tj ETQq1 1 0.784314 rgBT /Overlock 0.8 16 670-678.	0.8	16
10	Integrating multi-criteria decision analysis with a GIS-based siting procedure to select a protected area for the Kaiser's mountain newt, <i>Neurergus kaiseri</i> (Caudata: Salamandridae). <i>Global Ecology and Conservation</i> , 2019, 20, e00738.	1.0	16
11	Mitochondrial DNA variation and Quaternary range dynamics in the endangered Yellow Spotted Mountain Newt, <i>Neurergus derjugini</i> (Caudata, Salamandridae). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2019, 57, 580-590.	0.6	16
12	Variation in Ectoparasite Load Reflects Life History Traits in the Lesser Mouse-eared Bat <i>Myotis blythii</i> (Chiroptera: Vespertilionidae) in Western Iran. <i>Journal of Parasitology</i> , 2008, 94, 622-625.	0.3	15
13	Potential changes in the distributions of Near Eastern fire salamander ( <i>Salamandra atra</i> ) in response to historical, recent and future climate change in the Near and Middle East: Implication for conservation and management. <i>Global Ecology and Conservation</i> , 2021, 29, e01730.	1.0	15
14	Historic range dynamics in Kaiser's mountain newt ( <i>Neurergus kaiseri</i> ): Insights from phylogeographic analyses and species distribution modeling. <i>Ecology and Evolution</i> , 2021, 11, 7622-7633.	0.8	14
15	Captive breeding and trial reintroduction of the Endangered yellow-spotted mountain newt <i>Neurergus microspilotus</i> in western Iran. <i>Endangered Species Research</i> , 2014, 23, 159-166.	1.2	14
16	Changes in food availability mediate the effects of temperature on growth, metamorphosis and survival in endangered yellow spotted mountain newt: implications for captive breeding programs. <i>Biologia (Poland)</i> , 2016, 71, 444-451.	0.8	13
17	Postnatal growth, wing development and age estimations in the Mediterranean horseshoe bat <i>Rhinolophus euryale</i> (Chiroptera: Rhinolophidae) in Kerend cave, western Iran. <i>Mammalia</i> , 2018, 82, 276-287.	0.3	12
18	Design of Protected Area by Tracking and Excluding the Effects of Climate and Landscape Change: A Case Study Using <i>Neurergus derjugini</i> . <i>Sustainability</i> , 2021, 13, 5645.	1.6	12

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19	Historical explanation of genetic variation in the Mediterranean horseshoe bat ( <i>Rhinolophus euryale</i> ) (Chiroptera: Rhinolophidae) inferred from mitochondrial cytochrome-b and D-loop genes in Iran. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2019, 30, 135-147.	0.7	11
20	The Zagros Mountains acting as a natural barrier to gene flow in the Middle East: more evidence from the evolutionary history of spiny-tailed lizards (Uromasticinae: <i>Saara</i> ). <i>Zoological Journal of the Linnean Society</i> , 2021, 192, 1123-1136.	1.0	11
21	Response of Iranian lizards to future climate change by poleward expansion, southern contraction, and elevation shifts. <i>Scientific Reports</i> , 2022, 12, 2348.	1.6	11
22	Variation in food availability mediate the impact of density on cannibalism, growth, and survival in larval yellow spotted mountain newts ( <i>Neurergus microspilotus</i> ): Implications for captive breeding programs. <i>Zoo Biology</i> , 2016, 35, 513-521.	0.5	10
23	Genetic diversity and Quaternary range dynamics in Iranian and Transcaucasian tortoises. <i>Biological Journal of the Linnean Society</i> , 2017, 121, 627-640.	0.7	10
24	Postnatal Growth, Age Estimation, and Wing Development in Geoffroy's Bat <i>Myotis emarginatus</i> (Chiroptera: Vespertilionidae). <i>Mammal Study</i> , 2018, 43, 153-165.	0.2	10
25	Tracking climate change in the spatial distribution pattern and the phylogeographic structure of Hyrcanian wood frog, <i>Rana pseudodalmatina</i> (Anura: Ranidae). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 1604-1619.	0.6	10
26	Simultaneous Kinetic Spectrophotometric Determination of Ascorbic Acid and L-Cysteine by H-Point Standard Addition Method. <i>Mikrochimica Acta</i> , 2004, 148, 259-265.	2.5	9
27	The effects of copper and zinc on biomass and taxonomic composition of algal periphyton communities from the River Charasou, Western Iran. <i>Oceanological and Hydrobiological Studies</i> , 2009, 38, 3-14.	0.3	8
28	Utilization of textile wastewater as carbon source by newly isolated <i>Haloarcula</i> sp. IRU1: optimization of conditions by Taguchi methodology. <i>Clean Technologies and Environmental Policy</i> , 2011, 13, 535-538.	2.1	8
29	Impacts of temperature on growth, development and survival of larval <i>Bufo (Pseudepidalea) viridis</i> (Amphibia: Anura): implications of climate change. <i>Zoology and Ecology</i> , 2017, 27, 228-234.	0.2	8
30	Birth synchrony and postnatal growth in <i>Rhinolophus ferrumequinum</i> (Chiroptera: Rhinolophidae) in two successive dry (2015) and wet year (2016) in a nursing colony in Kerend cave, western Iran. <i>Ecological Research</i> , 2019, 34, 765-781.	0.7	8
31	Dynamics of threatened mammalian distribution in Iran's protected areas under climate change. <i>Mammalian Biology</i> , 2021, 101, 759-774.	0.8	8
32	Anatomical and histological study of the liver and pancreas of two closely related mountain newts <i>Neurergus microspilotus</i> and <i>N. kaiseri</i> (Amphibia: Caudata: Salamandridae). <i>Zoologia</i> , 0, 34, 1-8.	0.5	8
33	Variation in the diet of Mehely's Horseshoe Bat, <i>Rhinolophus mehelyi</i> , in three contrasting environments in western Iran. <i>Zoology in the Middle East</i> , 2004, 33, 65-72.	0.2	7
34	Postnatal growth in the Lesser Mouse-eared bat, <i>Myotis blythii</i> , in captivity. <i>Zoology in the Middle East</i> , 2006, 37, 13-20.	0.2	7
35	Variation in ectoparasite load in the Mehely's horseshoe bat, <i>Rhinolophus mehelyi</i> (Chiroptera: Rhinolophidae). <i>Zoology in the Middle East</i> , 2004, 33, 73-77.	0.4	7
36	Microbiological and Histological Examinations of Endangered <i>Neurergus kaiseri</i> Tissues Displaying Red-leg Syndrome. <i>Asian Herpetological Research</i> , 2014, 5, 204.	0.2	7

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37	Variation in the diet of the Greater Mouse-tailed Bat, <i>Rhinopoma microphyllum</i> (Chiroptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.2	6
38	Echolocation call frequency and mitochondrial control region variation in the closely related bat species of the genus <i>Rhinolophus</i> (Chiroptera: Rhinolophidae) occurring in Iran: implications for taxonomy and intraspecific phylogeny. <i>Mammal Research</i> , 2019, 64, 485-501.	0.6	6
39	Mitochondrial DNA marker (D-loop) reveals high genetic diversity but low population structure in the pale bent-wing bat ( <i>Miniopterus pallidus</i> ) in Iran. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2019, 30, 424-433.	0.7	6
40	Food habit of the endangered yellow-spotted newt <i>Neurergus microspilotus</i> (Caudata, Salamandridae) in Kavut Stream, western Iran. <i>Zoological Studies</i> , 2014, 53, .	0.3	5
41	Ontogenetic changes in spot configuration (numbers, circularity, size and asymmetry) and lateral line in <i>Neurergus microspilotus</i> (Caudata: Salamandridae). <i>Acta Zoologica</i> , 2018, 99, 9-19.	0.6	5
42	Using the Ensemble Modeling Approach to Predict the Potential Distribution of the Muscat Mouse-Tailed Bat, <i>Rhinopoma muscatellum</i> (Chiroptera: Rhinopomatidae), in Iran. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2020, 44, 1337-1348.	0.7	5
43	Population Genetic Structure and Phylogeography of the Small Mouse-Tailed Bat, <i>Rhinopoma muscatellum</i> Thomas, 1903 (Chiroptera: Rhinopomatidae) in Iran Inferred from Mitochondrial DNA. <i>Acta Chiropterologica</i> , 2020, 22, 29.	0.2	5
44	Niche Divergence at Intraspecific Level in the Hyrcanian Wood Frog, <i>Rana pseudodalmatina</i> : A Phylogenetic, Climatic, and Environmental Survey. <i>Frontiers in Ecology and Evolution</i> , 2022, 10, .	1.1	5
45	Ageing and Growth of the Endangered Kaiser's Mountain Newt, <i>Neurergus kaiseri</i> (Caudata: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.2	4
46	First insights into the population genetic structure and the phylogeographic status of the Mehely's horseshoe bat <i>Rhinolophus mehelyi</i> (Chiroptera: Rhinolophidae) in Iran inferred from mitochondrial genes. <i>Mammalian Biology</i> , 2019, 99, 97-108.	0.8	4
47	Population genetic structure and phylogeography of the greater horseshoe bat ( <i>Rhinolophus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.7	4
48	Variation in Ectoparasite Load Reflects Life History Traits in the Lesser Mouse-eared Bat <i>Myotis blythii</i> (Chiroptera: Vespertilionidae) in Western Iran. <i>Journal of Parasitology</i> , 2008, 94, 622.	0.3	4
49	Incorporating habitat suitability and demographic data for developing a reintroduction plan for the critically endangered yellow spotted mountain newt, <i>Neurergus derjugini</i> . <i>Herpetological Journal</i> , 2019, 29, 282-294.	0.3	4
50	Habitat selection by the Common Pipistrelle, <i>Pipistrellus pipistrellus</i> s. l. (Chiroptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td	0.2	3
51	The impact of body mass at birth on postnatal growth in captive Kuhl's pipistrelle, <i>Pipistrellus kuhlii</i> (Chiroptera, Vespertilionidae). <i>Mammalia</i> , 2013, 77, .	0.3	3
52	Intraerythrocytic rickettsial inclusions in endangered Kaiser's mountain newt, <i>Neurergus kaiseri</i> (Caudata: Salamandridae). <i>Journal of Applied Animal Research</i> , 2017, 45, 505-507.	0.4	3
53	Temperature Induced Predation Impact of Mosquitofish ( <i>Gambusia affinis</i> ) on Growth, Development, and Survival of Larvae and Tadpole of <i>Bufo variabilis</i> (Amphibia: Anura). <i>Russian Journal of Ecology</i> , 2019, 50, 80-87.	0.3	3
54	Consistency of Coloration Pattern and Applicability of Photo Identification Method as a Tool to Identify Individuals of the Kaiser's Mountain Newt, <i>Neurergus kaiseri</i> . <i>Russian Journal of Herpetology</i> , 2018, 25, 311.	0.2	3

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55	Record of predation on the bat <i>Rhinopoma microphyllum</i> (Chiroptera: Rhinopomatidae) by the <i>Spalerosophis microlepis</i> (Reptilia: Colubridae), in western Iran. <i>Galemys Spanish Journal of Mammalogy</i> , 2014, 26, 114-118.	0.2	3
56	Structure Organization of Urinary System in the Yellow Spotted Mountain Newts (Salamandridae: <i>Neurergus microscopilotus</i> ). <i>Asian Herpetological Research</i> , 2014, 5, 60-65.	0.2	3
57	The role of climatic niche divergence in the speciation of the genus <i>Neurergus</i> : An inter-and intraspecific survey. <i>Evolutionary Ecology</i> , 2022, 36, 389-407.	0.5	3
58	Postnatal growth in the Long-fingered Bat, <i>Miniopterus schreibersii pallidus</i> , in Iran (Chiroptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.2	2
59	Histomorphology of digestive tract in two closely related mountain newts (Salamandridae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.2	2
60	Skin bacterial microflora of two closely related mountain newts (Salamandridae) â€“ the Yellow-spotted mountain newt <i>Neurergus derjugini</i> and the Kaiser's mountain newt <i>Neurergus kaiseri</i> in the wild and in a breeding facility highlight new conservation perspectives. <i>International Zoo Yearbook</i> , 2019, 53, 227-237.	1.0	2
61	The least-cost path analysis of landscape genetics identifies two dispersal routes for the threatened Kaiser's mountain newt (Caudata: Salamandridae). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 1491-1502.	0.6	2
62	The soft-release of captive-born Kaiser's Mountain Newt <i>Neurergus kaiseri</i> (Amphibia: Caudata) into a highland stream, western Iran. <i>Journal of Threatened Taxa</i> , 2019, 11, 14259-14267.	0.1	2
63	Experimental evaluation of predatory impacts of Mosquitofish ( <i>Gambusia affinis</i> ) on embryos and larvae of the Green Toad ( <i>Bufo variabilis</i> ) (Amphibia: Anura). <i>Zoology and Ecology</i> , 2018, 28, 280-285.	0.2	1
64	Influence of Salinity on Predator-Prey Interactions between the Mosquitofish ( <i>Gambusia affinis</i> ) and Larvae of the Green Toad ( <i>Bufo variabilis</i> ). <i>Russian Journal of Ecology</i> , 2020, 51, 275-281.	0.3	1
65	Comparing longitudinal and cross-sectional sampling methods on growth variables and age estimation: lessons from postnatal growth of the Geoffroy's bat, <i>Myotis emarginatus</i> . <i>Mammal Research</i> , 2020, 65, 743-753.	0.6	1
66	Potential impacts of climate change on the distribution of the Yellow-spotted mountain newt <i>Neurergus derjugini</i> (Nesterov, 1916). <i>Ukrainian Journal of Ecology</i> , 2021, 19, 0-0.	0.1	1
67	Interactions Between Ecological Factors in the Development and Survival of <i>Bufo variabilis</i> : Resilience to Change. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 0, 1.	0.7	1
68	Consistency of Coloration Pattern and Applicability of Photo Identification Method as a Tool to Identify Individuals of the Kaiser's Mountain Newt, <i>Neurergus kaiseri</i> . <i>Russian Journal of Herpetology</i> , 2018, 25, 311.	0.2	1
69	Comparative phylogeography of two bat species and their mites in Iran shows impact of host sociality and vagility on population structure. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 1557-1582.	0.6	1
70	Vocalization Development in Geoffroy's bat, (Chiroptera: Vespertilionidae). <i>Zoological Studies</i> , 2021, 60, e20.	0.3	1
71	Reproductive cycle of <i>Miniopterus schreibersii</i> (Chiroptera: Vespertilionidae) in western Iran. <i>Zoology in the Middle East</i> , 2002, 26, 59-64.	0.2	0
72	Seasonal variation in prevalence, parasite load and mean intensity of ectoparasites in <i>Pipistrellus kuhlii</i> (Chiroptera: Vespertilionidae) from Iran. <i>Acta Biologica Szegediensis</i> , 2019, 62, 190-194.	0.7	0

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73	Incorporating habitat suitability and demographic data for developing a reintroduction plan for the critically endangered yellow spotted mountain newt, <i>Neurergus derjugini</i> . Herpetological Journal, 2019, , 282-294.	0.3	0