

Samy Zalat

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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687363

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#	ARTICLE	IF	CITATIONS
1	Long-term spatiotemporal stability and dynamic changes in helminth infracommunities of spiny mice (<i>Acomys dimidiatus</i>) in St. Katherine's Protectorate, Sinai, Egypt. <i>Parasitology</i> , 2019, 146, 50-73.	1.5	8
2	Description of <i>Candidatus</i> <i>Bartonella fadhilae</i> n. sp. and <i>Candidatus</i> <i>Bartonella sanaae</i> n. sp. (<i>Bartonellaceae</i>) from <i>Dipodillus dasyurus</i> and <i>Sekeetamys calurus</i> (<i>Gerbillinae</i>) from the Sinai Massif (Egypt). <i>Vector-Borne and Zoonotic Diseases</i> , 2017, 17, 483-494.	1.5	21
3	Long-term spatiotemporal stability and dynamic changes in the haemoparasite community of spiny mice (<i>Acomys dimidiatus</i>) in four montane wadis in the St. Katherine Protectorate, Sinai, Egypt. <i>Parasites and Vectors</i> , 2016, 9, 195.	2.5	11
4	Conserving Egypt's reptiles under climate change. <i>Journal of Arid Environments</i> , 2016, 127, 211-221.	2.4	21
5	Gastrointestinal nematode community of spiny mice (<i>Acomys dimidiatus</i>) from St. Katherine, South Sinai, Egypt. <i>Journal of Parasitic Diseases</i> , 2015, 39, 705-711.	1.0	1
6	Nowhere left to go: the Sinai Hairstreak <i>Satyrium jebelia</i> . <i>Journal of Insect Conservation</i> , 2014, 18, 1017-1025.	1.4	2
7	Large-scale isolation of Eastern spiny mouse <i>Acomys dimidiatus</i> microsatellite loci through GS-FLX 454 titanium sequencing. <i>Conservation Genetics Resources</i> , 2013, 5, 519-524.	0.8	1
8	Egypt's Protected Area network under future climate change. <i>Biological Conservation</i> , 2013, 159, 490-500.	4.1	42
9	Diversity patterns of ants along an elevation gradient at St. Catherine Protectorate, South Sinai, Egypt. <i>Zoology in the Middle East</i> , 2011, 54, 101-112.	0.6	10
10	Testing the accuracy of species distribution models using species records from a new field survey. <i>Oikos</i> , 2010, 119, 1326-1334.	2.7	42
11	Effect of characteristics of butterfly species on the accuracy of distribution models in an arid environment. <i>Biodiversity and Conservation</i> , 2009, 18, 3629-3641.	2.6	26
12	Climate-based models of spatial patterns of species richness in Egypt's butterfly and mammal fauna. <i>Journal of Biogeography</i> , 2009, 36, 2085-2095.	3.0	63
13	Redescription of a weevil <i>Paramecops sinaitus</i> (Coleoptera: Curculionidae: Molytinae) from the Sinai and an ecological study of its interaction with the Sinai milkweed <i>Asclepias sinaica</i> (Gentianales). <i>Tj ETQq1 1 0.7843.24 rgBT /Overlock</i>		
14	Visual cues and foraging choices: bee visits to floral colour phases in <i>Alkanna orientalis</i> (Boraginaceae). <i>Biological Journal of the Linnean Society</i> , 2006, 87, 427-435.	1.6	19
15	Isolation, cloning and characterization of <i>Polistes dominulus</i> Venom phospholipase A1 and its isoforms. <i>Acta Biologica Hungarica</i> , 2005, 56, 261-274.	0.7	13
16	Modulation of nicotinic acetylcholine and N-methyl-d-aspartate receptors by some Hymenopteran venoms. <i>Toxicon</i> , 2005, 46, 282-290.	1.6	6
17	Variation in the helminth community structure in spiny mice (<i>Acomys dimidiatus</i>) from four montane wadis in the St Katherine region of the Sinai Peninsula in Egypt. <i>Parasitology</i> , 2004, 129, 379-398.	1.5	40
18	Thyme and isolation for the Sinai baton blue butterfly (<i>Pseudophilotes sinaicus</i>). <i>Oecologia</i> , 2003, 134, 445-453.	2.0	22

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19	Local variation in helminth burdens of Egyptian spiny mice (<i>Acomys cahirinus dimidiatus</i>) from ecologically similar sites: relationships with hormone concentrations and social behaviour. <i>Journal of Helminthology</i> , 2003, 77, 197-207.	1.0	20
20	Pharmacology and chemistry of the venoms of solitary wasps. <i>Journal of Natural Toxins</i> , 2002, 11, 15-24.	0.1	1
21	Windows of opportunity and the temporal structuring of foraging activity in a desert solitary bee. <i>Ecological Entomology</i> , 1999, 24, 208-221.	2.2	65
22	Mechanism of action of honey bee (<i>Apis mellifera</i> L.) venom on different types of muscles. <i>Human and Experimental Toxicology</i> , 1998, 17, 185-190.	2.2	8
23	Vespid Venom Analysis with Phylogenetic Inferences. <i>Biochemical Systematics and Ecology</i> , 1997, 25, 767-774.	1.3	1
24	Spatial variation in selection in a plant-pollinator system in the wadis of Sinai, Egypt. <i>Oecologia</i> , 1996, 108, 479-487.	2.0	35
25	A novel form of territoriality: daily paternal investment in an anthophorid bee. <i>Animal Behaviour</i> , 1994, 48, 535-549.	1.9	19