

# Mahmoud Fazeli-Dinan

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

267  
citations

840776

11  
h-index

996975

15  
g-index

27  
all docs

27  
docs citations

27  
times ranked

293  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence of metabolic mechanisms playing a role in multiple insecticides resistance in <i>Anopheles stephensi</i> populations from Afghanistan. <i>Malaria Journal</i> , 2017, 16, 100.	2.3	36
2	Role of Proteases in Extra-Oral Digestion of a Predatory Bug, <i>Andrallus spinidens</i> . <i>Journal of Insect Science</i> , 2012, 12, 1-17.	1.5	23
3	Correlation between mosquito larval density and their habitat physicochemical characteristics in Mazandaran Province, northern Iran. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005835.	3.0	23
4	Species composition and abundance of mosquito larvae in relation with their habitat characteristics in Mazandaran Province, northern Iran. <i>Bulletin of Entomological Research</i> , 2017, 107, 598-610.	1.0	20
5	A trypsin-like protease in rice green semi-loopers, <i>Naranga aenescens</i> moore (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 16) 78, 1-16.	1.5	17
6	Pyrethroid resistance in Iranian field populations of <i>Rhipicephalus (Boophilus) annulatus</i> . <i>Pesticide Biochemistry and Physiology</i> , 2017, 136, 70-79.	3.6	17
7	Species composition, co-occurrence, association and affinity indices of mosquito larvae (Diptera: Tj ETQq1 1 0.784314 rgBT /Overlock 16)	2.0	16
8	Screening and Virulence of the Entomopathogenic Fungi Associated with <i>Chilo suppressalis</i> Walker. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 34.	3.5	14
9	Virulence of the entomopathogenic fungus <i>Lecanicillium longisporum</i> against the greenhouse whitefly, <i>Trialeurodes vaporariorum</i> and its parasitoid <i>Encarsia formosa</i> . <i>International Journal of Pest Management</i> , 2016, 62, 251-260.	1.8	13
10	First report of pyrethroid resistance in <i>Rhipicephalus (Boophilus) annulatus</i> larvae (Say, 1821) from Iran. <i>Acta Tropica</i> , 2016, 156, 22-29.	2.0	12
11	Zika; a continuous global threat to public health. <i>Environmental Research</i> , 2020, 188, 109868.	7.5	12
12	Immune and metabolic responses of <i>Chilo suppressalis</i> Walker (Lepidoptera: Crambidae) larvae to an insect growth regulator, hexaflumuron. <i>Pesticide Biochemistry and Physiology</i> , 2015, 125, 69-77.	3.6	11
13	Properties of a lipase produced by <i>Beauveria bassiana</i> : purification and biochemical studies. <i>Biocontrol Science and Technology</i> , 2011, 21, 317-331.	1.3	10
14	Fauna, Ecological Characteristics, and Checklist of the Mosquitoes in Mazandaran Province, Northern Iran. <i>Journal of Medical Entomology</i> , 2018, 55, 634-645.	1.8	10
15	Purification and Characterization of Midgut $\alpha$ -Amylase in a Predatory Bug, <i>Andralus spinidens</i> . <i>Journal of Insect Science</i> , 2014, 14, 1-13.	1.5	6
16	Preparation, characterisation and comparative toxicity of nanopermethrin against <i>Anopheles stephensi</i> and <i>Culex pipiens</i> . <i>Tropical Medicine and International Health</i> , 2021, 26, 982-992.	2.3	6
17	Global water quality changes posing threat of increasing infectious diseases, a case study on malaria vector <i>Anopheles stephensi</i> coping with the water pollutants using age-stage, two-sex life table method. <i>Malaria Journal</i> , 2022, 21, .	2.3	6
18	First Report of Biochemical Mechanisms of Insecticide Resistance in the Field Population of (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf) 378-390.	0.9	3

#	ARTICLE	IF	CITATIONS
19	Review: An Introduction to Arabic Literature” Roger Allen. <i>Journal of Islamic Studies</i> , 2003, 14, 65-67.	0.0	2
20	Purification and characterization of hemocyte phenoloxidases in <i>Chilo suppressalis</i> walker (Lepidoptera: Crambidae). <i>Archives of Biological Sciences</i> , 2015, 67, 1119-1125.	0.5	2
21	Host preference of <i>Encarsia formosa</i> (Hym.:Aphelinidae) towards untreated and <i>Lecanicillium longisporum</i> -treated <i>Trialeurodes vaporariorum</i> (Hem.: Aleyrodidae). <i>Journal of Asia-Pacific Entomology</i> , 2016, 19, 1145-1150.	0.9	2
22	Residual effects of four pesticides on the predatory bug, <i>Orius albidipennis</i> Reut. (Hem.: Anthocoridae). <i>Archives of Phytopathology and Plant Protection</i> , 2016, 49, 252-261.	1.3	2
23	Population Fluctuations and Abundance Indices of Mosquitoes (Diptera: Culicid), as the Potential Bridge Vectors of Pathogens to Humans and Animals in Mazandaran Province, Northern Iran. <i>Iranian Journal of Arthropod-borne Diseases</i> , 2021, 15, 207-224.	0.8	2
24	Rodent Species Diversity and Occurrence of <i>Leishmania</i> in Northeastern Iran. <i>Polish Journal of Ecology</i> , 2021, 69, .	0.2	1
25	Toxicity and Anti-feeding effect of <i>Aesculus hippocastanum</i> , <i>Thymus daenensis</i> , <i>Artemisia abrotanum</i> , and <i>Chrozophora tinctoria</i> on <i>Sitophilus oryzae</i> . <i>Journal of Environmental Health Science &amp; Engineering</i> , 2022, 20, 241-249.	3.0	1
26	Co-occurrence of mosquito larval in natural and artificial habitats in Mazandaran Province, northern Iran. <i>International Journal of Infectious Diseases</i> , 2016, 45, 188.	3.3	0
27	Immunological interactions of <i>Chilo suppressalis</i> Walker (Lepidoptera: Crambidae) with the native entomopathogenic fungi. <i>Microbial Pathogenesis</i> , 2021, 154, 104858.	2.9	0