

# Hamzeh

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

517  
citations

687363

13  
h-index

752698

20  
g-index

49  
all docs

49  
docs citations

49  
times ranked

354  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on the physiology of diapause, cold hardiness and supercooling point of overwintering pupae of the pistachio fruit hull borer, <i>Arimania comaroffi</i> . <i>Journal of Insect Physiology</i> , 2012, 58, 897-902.	2.0	68
2	Effects of seasonal acclimation on cold tolerance and biochemical status of the carob moth, <i>Ectomyelois ceratoniae</i> Zeller, last instar larvae. <i>Bulletin of Entomological Research</i> , 2014, 104, 592-600.	1.0	46
3	Diapause and Cold Hardiness of the Almond Wasp, <i>Eurytoma amygdali</i> (Hymenoptera: Tj ETQq1 1 0.784314, rgBT / Overlock 10	1.8	28
4	Overwintering Physiology and Cold Tolerance of the Sunn Pest, <i>Eurygaster integriceps</i> , an Emphasis on the Role of Cryoprotectants. <i>Frontiers in Physiology</i> , 2020, 11, 321.	2.8	27
5	Different diets affecting biology, physiology and cold tolerance of <i>Trogoderma granarium</i> Everts (Coleoptera: Dermestidae). <i>Journal of Stored Products Research</i> , 2018, 76, 58-65.	2.6	23
6	Bioactivity of Essential Oil from <i>Zingiber officinale</i> (Zingiberaceae) Against Three Stored-Product Insect Species. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2012, 15, 122-133.	1.9	22
7	Energy Allocation Changes in Overwintering Adults of the Common Pistachio Psylla, <i>Agonoscena pistaciae</i> Burckhardt & Lauterer (Hemiptera: Psyllidae). <i>Neotropical Entomology</i> , 2012, 41, 493-498.	1.2	20
8	Chemical composition and bioactivity of <i>Thymus daenensis</i> Celak (Lamiaceae) essential oil against two lepidopteran stored-product insects. <i>Journal of Essential Oil Research</i> , 2014, 26, 118-124.	2.7	19
9	Enzyme Activity, Cold Hardiness, and Supercooling Point in Developmental Stages of <i>Acrosternum arabicum</i> (Hemiptera: Pentatomidae). <i>Journal of Insect Science</i> , 2016, 16, .	1.5	17
10	Physiological strategy in overwintering larvae of pistachio white leaf borer, <i>Ocneria terebinthina</i> Strg. (Lepidoptera: Lymantriidae) in Rafsanjan, Iran. <i>Italian Journal of Zoology</i> , 2012, 79, 44-49.	0.6	16
11	Cold Acclimation of <i>Trogoderma granarium</i> Everts Is Tightly Linked to Regulation of Enzyme Activity, Energy Content, and Ion Concentration. <i>Frontiers in Physiology</i> , 2018, 9, 1427.	2.8	16
12	Changes in biochemical contents and survival rates of two stored product moths under different thermal regimes. <i>Journal of Thermal Biology</i> , 2019, 80, 7-15.	2.5	16
13	Effect of <i>Arsenophonus</i> Endosymbiont Elimination on Fitness of the Date Palm Hopper, <i>Ommatissus lybicus</i> (Hemiptera: Tropiduchidae). <i>Environmental Entomology</i> , 2019, 48, 614-622.	1.4	15
14	Physiological and Biochemical Differences in Diapausing and Nondiapausing Larvae of <i>Eurytoma plotnikovi</i> (Hymenoptera: Eurytomidae). <i>Environmental Entomology</i> , 2017, 46, 1424-1431.	1.4	14
15	Cooling rate and starvation affect supercooling point and cold tolerance of the Khapra beetle, <i>Trogoderma granarium</i> Everts fourth instar larvae (Coleoptera: Dermestidae). <i>Journal of Thermal Biology</i> , 2018, 71, 24-31.	2.5	14
16	<i>Stigmaeus boshroyehensis</i> sp. nov. (Acari: Stigmaeidae) from eastern Iran, with re-description of <i>Stigmaeus pilatus</i> Kuznetzov. <i>Zootaxa</i> , 2010, 2727, 34.	0.5	13
17	Cold Tolerance of the <i>Tribolium castaneum</i> (Coleoptera: Tenebrionidae), Under Different Thermal Regimes: Impact of Cold Acclimation. <i>Journal of Economic Entomology</i> , 2019, 112, 1983-1988.	1.8	13
18	Economic Injury Level of the Psyllid, <i>Agonoscena pistaciae</i> , on Pistachio, <i>Pistacia vera</i> cv. Ohadi. <i>Journal of Insect Science</i> , 2009, 9, 1-4.	1.5	12

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19	Evaluation of three neonicotinoid insecticides against the common pistachio psylla, <i>Agonoscena pistaciae</i> , and its natural enemies. <i>Journal of Insect Science</i> , 2014, 14, 35.	1.5	11
20	Overwintering biology and limits of cold tolerance in larvae of pistachio twig borer, <i>Kermania pistaciella</i> . <i>Bulletin of Entomological Research</i> , 2016, 106, 538-545.	1.0	11
21	Evaluation of Two Formulated Chitin Synthesis Inhibitors, Hexaflumuron and Lufenuron Against the Raisin Moth, <i>Ephestia figulilella</i> . <i>Journal of Insect Science</i> , 2012, 12, 1-7.	1.5	10
22	A new species of the genus <i>Cheylostigmaeus</i> Willmann (Acari: Stigmaeidae) from eastern Iran. <i>International Journal of Acarology</i> , 2010, 36, 7-13.	0.7	8
23	Biology, Temperature Thresholds, and Degree-Day Requirements for Development of the Cucumber Moth, <i>Diaphania indica</i> , under Laboratory Conditions. <i>Journal of Insect Science</i> , 2014, 14, 1-6.	1.5	7
24	A new record of the genus <i>Lasioerythraeus</i> Welbourn and Young (Acari: Erythraeidae) from Iran and description of a new species. <i>International Journal of Acarology</i> , 2011, 37, 544-549.	0.7	6
25	Two new species of the genus <i>Ledermuelleriopsis</i> Willmann (Acari: Prostigmata: Stigmaeidae) from western and southern Iran. <i>International Journal of Acarology</i> , 2012, 38, 564-570.	0.7	6
26	Review: Islam: A Thousand Years of Faith and Power. Jonathan Bloom, Sheila Blair. <i>Journal of Islamic Studies</i> , 2003, 14, 61-63.	0.0	5
27	A new species of <i>Neophyllobius</i> (Acari: Raphignathoidea, Camerobiidae) from southeast Iran. <i>Systematic and Applied Acarology</i> , 2012, 17, .	0.5	5
28	Toxic effects of pyriproxyfen, neemarin, acetamiprid and <i>Ferula assafoetida</i> essential oil on the common pistachio psylla, <i>Agonoscena pistaciae</i> . <i>Archives of Phytopathology and Plant Protection</i> , 2012, 45, 2236-2242.	1.3	5
29	Cold tolerance and supercooling points of two ladybird beetles (Col.: Coccinellidae): Impact of the diet. <i>Cryobiology</i> , 2019, 91, 61-68.	0.7	5
30	Induced resistance by jasmonic and abscisic acids and <i>Nesidiocoris tenuis</i> feeding on <i>Solanum lycopersicum</i> against <i>Trialeurodes vaporariorum</i> . <i>International Journal of Pest Management</i> , 2021, 67, 46-57.	1.8	5
31	Evaluation of Three Neonicotinoid Insecticides Against the Common Pistachio Psylla, <i>Agonoscena pistaciae</i> , and Its Natural Enemies. <i>Journal of Insect Science</i> , 2014, 14, 1-8.	1.5	4
32	Induced eggplant resistance against <i>Trialeurodes vaporariorum</i> triggered by jasmonic acid, abscisic acid, and <i>Nesidiocoris tenuis</i> feeding. <i>Bulletin of Entomological Research</i> , 2020, 110, 285-292.	1.0	4
33	Lethal and Sublethal Effects of Two Commercial Insecticides on Egg Parasitoids (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 33-39.	1.8	4
34	Trehalose and proline failed to enhance cold tolerance of the cowpea weevil, <i>Callosobruchus maculatus</i> (F.) (Col.: Bruchidae). <i>Journal of Stored Products Research</i> , 2021, 93, 101853.	2.6	4
35	Effects of pyriproxyfen on some physiological aspects of the pistachio fruit hull borer, <i>Arimania comaroffi</i> Ragonot, pupae. <i>Archives of Phytopathology and Plant Protection</i> , 2013, 46, 2436-2442.	1.3	3
36	Variation in bacterial endosymbionts associated with the date palm hopper, <i>Ommatissus lybicus</i> populations. <i>Bulletin of Entomological Research</i> , 2018, 108, 271-281.	1.0	3

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37	A new species of <i>Linotetranus</i> (Acariformes: Tetranychoidae: Linotetranae) from the southeast of Iran. <i>Acarologia</i> , 0, 52, 419-424.	0.6	3
38	Physiology of Hibernating Larvae of the Pistachio Twig Borer, <i>Kermania pistaciella</i> Amsel (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 T	1.2	2
39	Expanded Supercooling Capacity With No Cryoprotectant Accumulation Underlies Cold Tolerance of the European Grapevine Moth. <i>Journal of Economic Entomology</i> , 2021, 114, 828-838.	1.8	2
40	Evaluation of Substituted Oxime Ethers for Growth Regulatory Activity Against <i>Spodoptera litura</i> (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , 2007, 100, 361-365.	1.8	1
41	Assessment of Toxicity Risk of Selected Insecticides Used in Pistachio Ecosystem on Two Egg Parasitoids (Hymenoptera: Scelionidae) of Stink Bugs (Hemiptera: Pentatomidae). <i>Journal of Economic Entomology</i> , 2021, 114, 1588-1596.	1.8	1
42	Variation in Insecticidal Susceptibility of <i>Agonoscena pistaciae</i> Burckhardt and Lauterer (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 T of the Kansas Entomological Society, 2019, 91, 110.	0.2	1
43	Sublethal effects of <i>Metarhizium anisopliae</i> on the life table parameters of the predatory coccinellid <i>Menochilus sexmaculatus</i> Fabricius. <i>Journal of Applied Entomology</i> , 0, , .	1.8	1
44	Variation in bacterial endosymbionts associated with the date palm hopper, <i>Ommatissus lybicus</i> populations " CORRIGENDUM. <i>Bulletin of Entomological Research</i> , 2018, 108, 282-282.	1.0	0
45	Energetic costs of resistance in the <i>Agonoscena pistaciae</i> Burckhardt & Lauterer, 1989 (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Ov 2021, 89, 1-13.	0.4	0
46	Estimations of the critical temperatures for development of the pistachio psylla, <i>Agonoscena pistaciae</i> (Hemiptera: Psyllidae). <i>European Journal of Entomology</i> , 2011, 108, 403-407.	1.2	0
47	Simultaneous Occurrence of Diapause and Cold Hardiness in Overwintering Eggs of the Apple Oystershell Scale, <i>Borchsenius</i> (Hem.: Diaspididae). <i>Zoological Studies</i> , 2020, 59, e25.	0.3	0