

# Hamzeh

## List of Publications by Year in descending order

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47  
papers

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citations

687363

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times ranked

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| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Lethal and Sublethal Effects of Two Commercial Insecticides on Egg Parasitoids (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 33-39.  | 1.8 | 4         |
| 2  | Induced resistance by jasmonic and abscisic acids and <i>Nesidiocoris tenuis</i> feeding on <i>Solanum lycopersicum</i> against <i>Trialeurodes vaporariorum</i> . International Journal of Pest Management, 2021, 67, 46-57.     | 1.8 | 5         |
| 3  | Expanded Supercooling Capacity With No Cryoprotectant Accumulation Underlies Cold Tolerance of the European Grapevine Moth. Journal of Economic Entomology, 2021, 114, 828-838.   | 1.8 | 2         |
| 4  | Energetic costs of resistance in the <i>Agonoscena pistaciae</i> Burckhardt & Lauterer, 1989 (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 2021, 89, 1-13.  | 0.4 | 0         |
| 5  | Assessment of Toxicity Risk of Selected Insecticides Used in Pistachio Ecosystem on Two Egg Parasitoids (Hymenoptera: Scelionidae) of Stink Bugs (Hemiptera: Pentatomidae). Journal of Economic Entomology, 2021, 114, 1588-1596. | 1.8 | 1         |
| 6  | Trehalose and proline failed to enhance cold tolerance of the cowpea weevil, <i>Callosobruchus maculatus</i> (F.) (Col.: Bruchidae). Journal of Stored Products Research, 2021, 93, 101853.                                       | 2.6 | 4         |
| 7  | Induced eggplant resistance against <i>Trialeurodes vaporariorum</i> triggered by jasmonic acid, abscisic acid, and <i>Nesidiocoris tenuis</i> feeding. Bulletin of Entomological Research, 2020, 110, 285-292.                   | 1.0 | 4         |
| 8  | Overwintering Physiology and Cold Tolerance of the Sunn Pest, <i>Eurygaster integriceps</i> , an Emphasis on the Role of Cryoprotectants. Frontiers in Physiology, 2020, 11, 321.   | 2.8 | 27        |
| 9  | Simultaneous Occurrence of Diapause and Cold Hardiness in Overwintering Eggs of the Apple Oystershell Scale, <i>Borchsenius</i> (Hem.: Diaspididae). Zoological Studies, 2020, 59, e25.   | 0.3 | 0         |
| 10 | Cold tolerance and supercooling points of two ladybird beetles (Col.: Coccinellidae): Impact of the diet. Cryobiology, 2019, 91, 61-68.   | 0.7 | 5         |
| 11 | Cold Tolerance of the <i>Tribolium castaneum</i> (Coleoptera: Tenebrionidae), Under Different Thermal Regimes: Impact of Cold Acclimation. Journal of Economic Entomology, 2019, 112, 1983-1988.                                  | 1.8 | 13        |
| 12 | Effect of <i>Arsenophonus</i> Endosymbiont Elimination on Fitness of the Date Palm Hopper, <i>Ommatissus lybicus</i> (Hemiptera: Tropiduchidae). Environmental Entomology, 2019, 48, 614-622.                                     | 1.4 | 15        |
| 13 | Changes in biochemical contents and survival rates of two stored product moths under different thermal regimes. Journal of Thermal Biology, 2019, 80, 7-15.   | 2.5 | 16        |
| 14 | Variation in Insecticidal Susceptibility of <i>Agonoscena pistaciae</i> Burckhardt and Lauterer (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf of the Kansas Entomological Society, 2019, 91, 110.                                 | 0.2 | 1         |
| 15 | Different diets affecting biology, physiology and cold tolerance of <i>Trogoderma granarium</i> Everts (Coleoptera: Dermestidae). Journal of Stored Products Research, 2018, 76, 58-65.   | 2.6 | 23        |
| 16 | Variation in bacterial endosymbionts associated with the date palm hopper, <i>Ommatissus lybicus</i> populations. Bulletin of Entomological Research, 2018, 108, 271-281.   | 1.0 | 3         |
| 17 | Variation in bacterial endosymbionts associated with the date palm hopper, <i>Ommatissus lybicus</i> populations " CORRIGENDUM. Bulletin of Entomological Research, 2018, 108, 282-282.   | 1.0 | 0         |
| 18 | Cooling rate and starvation affect supercooling point and cold tolerance of the Khapra beetle, <i>Trogoderma granarium</i> Everts fourth instar larvae (Coleoptera: Dermestidae). Journal of Thermal Biology, 2018, 71, 24-31.    | 2.5 | 14        |

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|----|---|-----|-----------|
| 19 | 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        |
| 20 | Physiology of Hibernating Larvae of the Pistachio Twig Borer, <i>Kermania pistaciella</i> Amsel (Lepidoptera: Tortricidae). <i>Journal of Insect Science</i> , 2017, 15, 50-54.                                       | 1.2 | 2         |
| 21 | 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        |
| 22 | 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        |
| 23 | 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        |
| 24 | Diapause and Cold Hardiness of the Almond Wasp, <i>Eurytoma amygdali</i> (Hymenoptera: Eurytomidae). <i>Journal of Insect Science</i> , 2016, 16, 50-54.  | 1.8 | 28        |
| 25 | 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        |
| 26 | 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        |
| 27 | 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        |
| 28 | 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         |
| 29 | 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         |
| 30 | 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         |
| 31 | 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        |
| 32 | Evaluation of Two Formulated Chitin Synthesis Inhibitors, Hexaflumuron and Lufenuron Against the Raisin Moth, <i>Ephesia figulilella</i> . <i>Journal of Insect Science</i> , 2012, 12, 1-7.                          | 1.5 | 10        |
| 33 | 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        |
| 34 | A new species of <i>Neophyllobius</i> (Acari: Raphignathoidea, Camerobiidae) from southeast Iran. <i>Systematic and Applied Acarology</i> , 2012, 17, .   | 0.5 | 5         |
| 35 | 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         |
| 36 | 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        |

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| 37 | Toxic effects of pyriproxyfen, neemarin, acetamiprid and Ferula assafoetida essential oil on the common pistachio psylla, <i>Agonoscena pistaciae</i> . Archives of Phytopathology and Plant Protection, 2012, 45, 2236-2242. | 1.3 | 5         |
| 38 | Study on the physiology of diapause, cold hardiness and supercooling point of overwintering pupae of the pistachio fruit hull borer, <i>Arimania comaroffi</i> . Journal of Insect Physiology, 2012, 58, 897-902.             | 2.0 | 68        |
| 39 | A new record of the genus <i>Lasioerythraeus</i> Welbourn and Young (Acari: Erythraeidae) from Iran and description of a new species. International Journal of Acarology, 2011, 37, 544-549.                                  | 0.7 | 6         |
| 40 | Estimations of the critical temperatures for development of the pistachio psylla, <i>Agonoscena pistaciae</i> (Hemiptera: Psyllidae). European Journal of Entomology, 2011, 108, 403-407.                                     | 1.2 | 0         |
| 41 | <i>Stigmaeus boshroyehensis</i> sp. nov. (Acari: Stigmaeidae) from eastern Iran, with re-description of <i>Stigmaeus pilatus</i> Kuznetsov. Zootaxa, 2010, 2727, 34.  | 0.5 | 13        |
| 42 | A new species of the genus <i>Cheylostigmaeus</i> Willmann (Acari: Stigmaeidae) from eastern Iran. International Journal of Acarology, 2010, 36, 7-13.  | 0.7 | 8         |
| 43 | Economic Injury Level of the Psyllid, <i>Agonoscena pistaciae</i> , on Pistachio, <i>Pistacia vera</i> cv. Ohadi. Journal of Insect Science, 2009, 9, 1-4.  | 1.5 | 12        |
| 44 | Evaluation of Substituted Oxime Ethers for Growth Regulatory Activity Against <i>Spodoptera litura</i> (Lepidoptera: Noctuidae). Journal of Economic Entomology, 2007, 100, 361-365.  | 1.8 | 1         |
| 45 | Review: Islam: A Thousand Years of Faith and Power. Jonathan Bloom, Sheila Blair. Journal of Islamic Studies, 2003, 14, 61-63.  | 0.0 | 5         |
| 46 | A new species of <i>Linotetranus</i> (Acariformes: Tetranychoidae: Linotetranaeidae) from the southeast of Iran. Acarologia, 0, 52, 419-424.  | 0.6 | 3         |
| 47 | Sublethal effects of <i>Metarhizium anisopliae</i> on the life table parameters of the predatory coccinellid <i>Menochilus sexmaculatus</i> Fabricius. Journal of Applied Entomology, 0, .                                    | 1.8 | 1         |