Ali Asghar Talebi

List of Publications by Year
in descending order

187 papers	1,988 citations	304368 22 h-index	395343 33 g-index
191 all docs	191 docs citations	191 times ranked	1277 citing authors

#	Article	IF	Citations
1	Effect of Temperature on Life History of <I>Aphidius colemani</I> and <I>Aphidius matricariae</I> (Hymenoptera: Braconidae), Two Parasitoids of <I>Aphis gossypii</I> and <I>Myzus persicae</I> (Homoptera: Aphididae). Environmental Entomology, 2007, 36, 263-271.	0.7	91
2	Temperature-dependent functional response of two aphid parasitoids, Aphidius colemani and Aphidius matricariae (Hymenoptera: Aphidiidae), on the cotton aphid. Journal of Pest Science, 2006, 79, 183-188.	1.9	89
3	Functional response and mutual interference of <i>Diaeretiella rapae</i> (Hymenoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock	0.6	73
4	Effect of temperature on biology and population growth parameters of Aphis gossypii Glover (Hom.,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.8	62
5	Linking pollen quality and performance ofNeoseiulus californicus(Acari: Phytoseiidae) in two-spotted spider mite management programmes. Pest Management Science, 2017, 73, 452-461.	1.7	56
6	Host stage preference, functional response and mutual interference of Aphidius matricariae (Hym.: Braconidae: Aphidiinae) on Aphis fabae (Hom.: Aphididae). Entomological Science, 2007, 10, 323-331.	0.3	40
7	Age-specific functional response and predation rate ofÂAmblyseius swirskiiÂ(Phytoseiidae) on two-spotted spider mite. Systematic and Applied Acarology, 2017, 22, 159.	0.5	40
8	Quantitative Analysis of Long-Term Mass Rearing of Neoseiulus californicus (Acari: Phytoseiidae) on Almond Pollen. Journal of Economic Entomology, 2017, 110, 1442-1450.	0.8	39
9	Coinfection of the secondary symbionts, Hamiltonella defensa and Arsenophonus sp. contribute to the performance of the major aphid pest, Aphis gossypii (Hemiptera: Aphididae). Insect Science, 2020, 27, 86-98.	1.5	37
10	Temperature-dependent development of Diglyphus isaea (Hymenoptera: Eulophidae) on Liriomyza sativae (Diptera: Agromyzidae) on cucumber. Journal of Pest Science, 2007, 80, 71-77.	1.9	36
11	Pollen quality and predator viability: life table of Typhlodromus bagdasarjani on seven different plant pollens and two-spotted spider mite. Systematic and Applied Acarology, 2016, 21, 1399.	0.5	34
12	Evaluation of tomato cultivars to Helicoverpa armigera using two-sex life table parameters in laboratory. Journal of Asia-Pacific Entomology, 2014, 17, 837-844.	0.4	33
13	The Molecular Analysis of Î²-Thalassemia Mutations in Lorestan Province, Iran. Hemoglobin, 2007, 31, 343-349.	0.4	32
14	Small interfering RNA pathway contributes to antiviral immunity in Spodoptera frugiperda (Sf9) cells following Autographa californica multiple nucleopolyhedrovirus infection. Insect Biochemistry and Molecular Biology, 2018, 101, 24-31.	1.2	32
15	Age-specific functional response and predation capacity of Phytoseiulus persimilis (Phytoseiidae) on the two-spotted spider mite. Acarologia, 2018, 58, 31-40.	0.2	31
16	Parasitoid complex (Hymenoptera, Braconidae, Aphidiinae) of Aphis craccivora Koch (Hemiptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.9	30
17	Natural diets versus factitious prey: comparative effects on development, fecundity and life table of Amblyseius swirskii (Acari: Phytoseiidae). Systematic and Applied Acarology, 2017, 22, 711.	0.5	28
18	A review of Aphidius Nees (Hymenoptera: Braconidae: Aphidiinae) in Iran: host associations, distribution and taxonomic notes. Zootaxa, 2008, 1767, 37.	0.2	27

#	Article	IF	Citations
19	Demographic Parameters of <I>Spodoptera exigua</I> (Lepidoptera: Noctuidae) on Different Soybean Cultivars. Environmental Entomology, 2012, 41, 326-332.	0.7	27
20	Evaluation of Canola Cultivars for Resistance to <I>Helicoverpa armigera</I> (Lepidoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.8	25
21	How pollen supplementary diet affect life table and predation capacity of Neoseiulus californicus on two-spotted spider miteÂ. Systematic and Applied Acarology, 2017, 22, 135.	0.5	25
22	Life Table Parameters and Survivorship ofSpodoptera exigua(Lepidoptera: Noctuidae) at Constant Temperatures. Environmental Entomology, 2014, 43, 795-803.	0.7	24
23	Development response of Spodoptera exigua to eight constant temperatures: Linear and nonlinear modeling. Journal of Asia-Pacific Entomology, 2014, 17, 349-354.	0.4	24
24	Distribution and diversity of wheat aphid parasitoids (Hymenoptera: Braconidae: Aphidiinae) in Iran. European Journal of Entomology, 2008, 105, 863-870.	1.2	21
25	Diapause Induced by Temperature and Photoperiod Affects Fatty Acid Compositions and Cold Tolerance of Phthorimaea Operculella (Lepidoptera: Gelechiidae). Environmental Entomology, 2017, 46, 1456-1463.	0.7	21
26	Review of Gasteruption Latreille (Hymenoptera, Gasteruptiidae) from Iran and Turkey, with the description of 15 new species. ZooKeys, 2014, 458, 1-187.	0.5	20
27	Comparative demography of Liriomyza sativae Blanchard (Diptera: Agromyzidae) on cucumber at seven constant temperatures. Insect Science, 2006, 13, 477-483.	1.5	19
28	Effects of cold acclimation, cooling rate and heat stress on cold tolerance of the potato tuber moth Phthorimaea operculella (Lepidoptera: Gelechiidae). European Journal of Entomology, 2014, 111, 487-494.	1.2	19
29	Linking Life Table and Consumption Rate ofAmblyseius swirskii(Acari: Phytoseiidae) in Presence and Absence of Different Pollens. Annals of the Entomological Society of America, 0, , saw091.	1.3	19
30	Age-Specific Functional Response of Aphidius matricariae and Praon volucre (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 T	0.5	19
31	Attempt to Develop Cost-Effective Rearing of Amblyseius swirskii (Acari: Phytoseiidae): Assessment of Different Artificial Diets. Journal of Economic Entomology, 2017, 110, 1525-1532.	0.8	19
32	Long-term feeding on greenhouse cucumber affects life table parameters of two-spotted spider mite and its predator Phytoseiulus persimilisÂ. Systematic and Applied Acarology, 2018, 23, 2304.	0.5	19
33	Thermal Requirement and Development of <I>Liriomyza sativae</I> (Diptera: Agromyzidae) on Cucumber. Journal of Economic Entomology, 2007, 100, 350-356.	0.8	18
34	Evaluation of different artificial diets for rearing the predatory mite Neoseiulus californicus (Acari:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.2	18
35	Over expression of HIF-1Î± in human mesenchymal stem cells increases their supportive functions for hematopoietic stem cells in an experimental co-culture model. Hematology, 2014, 19, 85-98.	0.7	17
36	The microRNA pathway is involved in Spodoptera frugiperda (Sf9) cells antiviral immune defense against Autographa californica multiple nucleopolyhedrovirus infection. Insect Biochemistry and Molecular Biology, 2019, 112, 103202.	1.2	17

#	Article	IF	Citations
37	Wolbachia induce cytoplasmic incompatibility and affect mate preference in Habrobracon hebetor to increase the chance of its transmission to the next generation. Journal of Invertebrate Pathology, 2019, 163, 1-7.	1.5	17
38	Effect of temperature on life history and population growth parameters of Planococcus citri (Homoptera, Pseudococcidae) on coleus [Solenostemon scutellarioides (L.) Codd.]. Archives of Biological Sciences, 2009, 61, 329-336.	0.2	17
39	Different pepper cultivars affect performance of second (Myzus persicae) and third (Diaeretiella) Tj ETQq1 1 0.784314 rgBT /Overlock	0.4	16
40	A contribution to the knowledge of heterostigmatic mites (Acari: Prostigmata) in western Mazandaran Province, Northern Iran. Acarologia, 0, 55, 311-320.	0.2	16
41	Study of the genus Bracon Fabricius, 1804 (Hymenoptera: Braconidae) ofÂSouthern Iran with description of a new species. Zootaxa, 2014, 3754, 353-80.	0.2	15
42	Checklist of eulophid wasps (Insecta: Hymenoptera: Eulophidae) of Iran. Check List, 2011, 7, 708.	0.1	14
43	First record of the genusAcanthomastixMahunka, 1972 (Acari: Dolichocybidae) from Asia, with the description of a new species. International Journal of Acarology, 2014, 40, 7-14.	0.3	14
44	Canola quality affects second (Brevicoryne brassicae) and third (Diaeretiella rapae) trophic levels. Arthropod-Plant Interactions, 2018, 12, 291-301.	0.5	13
45	Foraging behavior of Aphidius matricariae (Hymenoptera: Braconidae) on tobacco aphid, Myzus persicae nicotianae (Hemiptera: Aphididae). Bulletin of Entomological Research, 2019, 109, 840-848.	0.5	13
46	Quality control of the parasitoid wasp Trichogramma brassicae (Hymenoptera: Trichogrammatidae) over 45 generations of rearing on Sitotroga cerealella. Insect Science, 2021, 28, 180-190.	1.5	13
47	The foraging behavior of Diaeretiella rapae (Hymenoptera: Braconidae) on Diuraphis noxia (Hemiptera:) Tj ETQq1 1 0.784314 rgBT /O	0.2	13
48	Development of a Cost Effective Medium for Production of Bacillus Thuringiensis Bioinsecticide Using Food Barley. Journal of Plant Protection Research, 2010, 50, 9-14.	1.0	12
49	Effect of Temperature on Demographic Parameters of the Hawthorn Red Midget Moth,Phyllonorycter corylifoliella,on Apple. Journal of Insect Science, 2010, 10, 1-12.	0.6	12
50	A Bacillus thuringiensis strain producing epizootics on Plodia interpunctella: A case study. Journal of Stored Products Research, 2012, 48, 52-60.	1.2	12
51	<p class="HeadingRunIn">A new species group and species of the genus Pavania (Acari: Dolichocybidae), phoretic on Onthophagus vitulus (Coleoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock	0.4	12
52	First record of the genus Aethiophenax (Acari: Acarophenacidae) from Asia, redefinition of the genus and description of a new species. Journal of Asia-Pacific Entomology, 2015, 18, 389-395.	0.4	12
53	A New Genus and Two New Species of the Family Pygmephoridae (Acari: Heterostigmata) Associated with Beetles (Insecta: Coleoptera). Annals of the Entomological Society of America, 2015, 108, 893-901.	1.3	11
54	Factitious prey and artificial diets: do they all have the potential to facilitate rearing of Typhlodromus bagdasarjani (Acari: Phytoseiidae)?. International Journal of Acarology, 2018, 44, 121-128.	0.3	11

#	Article	IF	Citations
55	Parasitism capacity and searching efficiency of Diaeretiella rapae parasitizing Brevicoryne brassicae on susceptible and resistant canola cultivars. Journal of Asia-Pacific Entomology, 2018, 21, 1095-1101.	0.4	11
56	Effects of cold storage on lifeâ€history traits of Aphidius matricariae. Entomologia Experimentalis Et Applicata, 2020, 168, 800-807.	0.7	11
57	Parasitoid- and Hyperparasitoid-Mediated Seasonal Dynamics of the Cabbage Aphid (Hemiptera:) Tj ETQq1 1 0.784314 rgBT /Overlock	0.7	10
58	New Species and New Record of the GenusCaesarodispus(Acari: Heterostigmatina: Microdispidae) Phoretic onTemnothoraxsp. (Hymenoptera: Formicidae). Annales Zoologici, 2014, 64, 273-278.	0.1	10
59	Dorsipes caspius n. sp. (Acari: Podapolipidae), a subelytral parasite of Pterostichus caspius (Menetries) (Coleoptera: Carabidae) with notes on host range of the genus and the distribution of the platysmae group. Systematic Parasitology, 2014, 89, 117-132.	0.5	10
60	Three new species of the genus <scp>C</scp>aesarodispus (<scp>A</scp>cari:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 with a key to species. Entomological Science, 2015, 18, 461-469.	0.3	10
61	A review of the subfamily Rogadinae (Hymenoptera: Braconidae) from Iran. Zootaxa, 2015, 3973, 227-50.	0.2	10
62	Three new species of the genus Choeras Mason, 1981 (Hymenoptera: Braconidae, Microgastrinae) from Iran. Zootaxa, 2019, 4545, 77-92.	0.2	10
63	First record of Oscheius myriophilus (Poinar, 1986) (Rhabditida: Rhabditidae) from Iran; and its efficacy against two economic forest trees pests, Cydalima perspectalis (Walker, 1859) (Lepidoptera: Crambidae) and Hyphantria cunea (Drury, 1773) (Lepidoptera: Erebidae) in laboratory condition. Journal of Nematology, 2021, 53, 1-16.	0.4	10
64	Demographic analysis of sublethal effects of spiromesifen on Neoseiulus californicus (Acari:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 T	0.2	10
65	Life Table ofSpodoptera exigua(Lepidoptera: Noctuidae) on Five Soybean Cultivars. Psyche: Journal of Entomology, 2012, 2012, 1-7.	0.4	9
66	Study of the genus Opius Wesmael (Hymenoptera: Braconidae: Opiinae) in Southern Iran, with eleven new records. Zootaxa, 2014, 3884, 1-26.	0.2	9
67	Wasps of the subfamily Doryctinae (Hymenoptera: Braconidae) in Iran. Zoology in the Middle East, 2014, 60, 65-81.	0.2	9
68	New records of mites of the superfamily Pygmephoroidea (Acari: Heterostigmatina) associated with insects from northeastern Iran and new host records. Systematic and Applied Acarology, 2014, 19, 154.	0.5	9
69	Pseudopygmephorellus mazandaranicus sp. nov. (Acari: Heterostigmata:ÂPygmephoridae), phoretic on scarabaeid dung beetlesÂ(Coleoptera: Scarabaeidae) from Iran. Zootaxa, 2015, 3919, 100-10.	0.2	9
70	The effects of spirotetramat on the demographic parameters of Neoseiulus californicus (Phytoseiidae). Systematic and Applied Acarology, 2018, 23, 1952.	0.5	9
71	The efficiency of Amblyseius swirskii in control of Tetranychus urticae and Trialeurodes vaporariorum is affected by various factors. Bulletin of Entomological Research, 2019, 109, 365-375.	0.5	9
72	A New Species of the GenusMiraxHaliday, 1833 (Hymenoptera: Braconidae: Miracinae) from Iran. Annales Zoologici, 2014, 64, 677-682.	0.1	8

#	Article	IF	Citations
73	Study on hypoxia-inducible factor and its roles in immune system. Immunological Medicine, 2021, 44, 223-236.	1.4	8
74	A new genus and species of the family Pygmephoridae (Acari: Heterostigmata) associated with Carpelimus rivularis (Coleoptera: Staphylinidae). Systematic and Applied Acarology, 2016, 21, 461.	0.5	8
75	Temperature thresholds and thermal requirements for development of IranianDiuraphis noxiapopulation (Hemiptera: Aphididae) on wheat. Zoology and Ecology, 2013, 23, 323-329.	0.2	7
76	Screening of Potential Sources of Resistance toSpodoptera exigua(Lepidoptera: Noctuidae) in 24 Sugar Beet Genotypes. Journal of Economic Entomology, 2017, 110, tow257.	0.8	7
77	Association study between DNA methylation and genetic variation of gene with the risk of coronary artery disease. Molecular Biology Research Communications, 2018, 7, 173-179.	0.2	7
78	Additional evidence and new records of the genus Bracon Fabricius,1804 (Hymenoptera: Braconidae) in southern Iran. Turkish Journal of Zoology, 2015, 39, 1110-1120.	0.4	7
79	<p class="Body">The effects of Spiromesifen on life history traits and demographic parameters of predatory mite Neoseiulus californicus (Acari: Phytoseiidae) and its prey Tetranychus urticae Koch (Acari: Tetranychidae)</p>. Systematic and Applied Acarology, 2019, 24, 1512-1525.	0.5	7
80	Additions to the fauna of Braconidae (Hym., Ichneumonoidea) of Iran based on the specimens housed in Hayk Mirzayans Insect Museum with six new records for Iran. , 2020, 6, 353-364.		7
81	A new species ofAphidiusNees, 1818 (Hymenoptera, Braconidae, Aphidiinae) attackingUroleuconaphids (Homoptera, Aphididae) from Iran and Iraq. Journal of Natural History, 2006, 40, 1923-1929.	0.2	6
82	Bumblebee diversity and abundance in the Iranian Alborz Mountains (Hymenoptera: Apidae). Zoology in the Middle East, 2009, 46, 83-94.	0.2	6
83	Demography of greenbug,Schizaphis graminum(Rondani) (Hemiptera: Aphididae) on six barley cultivars. Archives of Phytopathology and Plant Protection, 2011, 44, 484-492.	0.6	6
84	A contribution to the knowledge of Agathidinae (Hymenoptera: Braconidae) from Iran with description of a new species. Biologia (Poland), 2014, 69, 228-235.	0.8	6
85	<strong>A revision of the genus Pelecocera Meigen with the description of the male of pelecocera persiana Kuznetzov from Iran (Diptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 2	0.2	6
86	Two new species of the genusPremicrodispus(Acari: Microdispidae) associated with beetles (Coleoptera: Lucanidae: Tenebrionidae), with a key to Palaearctic species of the genus. Journal of Natural History, 2015, 49, 915-931.	0.2	6
87	On the fauna of the subfamily Phasiinae (Diptera: Tachinidae) in northwestern Iran. Zoology and Ecology, 2016, 26, 181-190.	0.2	6
88	Interference competition betweenAphidius matricariaeandPraon volucre(Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 T 1552-1564.	0.5	6
89	Two Remarkable New Species of the Superfamily Pygmephoroidea (Acari: Heterostigmata) Associated With Beetles (Coleoptera: Carabidae, Staphylinidae). Annals of the Entomological Society of America, 2016, 109, 136-144.	1.3	6
90	Eight new species of Dolichopodinae (Diptera: Dolichopodidae) from northern Iran. Zootaxa, 2017, 4242, 111.	0.2	6

#	Article	IF	Citations
91	Sublethal effects of pyridaben on life table parameters of the predatory mite Neoseiulus californicus (McGregor) (Acari: Phytoseiidae). Zoology and Ecology, 2018, 28, 56-63.	0.2	6
92	A review of the Iranian species of genus Iconella Mason (Hymenoptera: Braconidae: Microgastrinae) with description of two new species. Zootaxa, 2019, 4586, zootaxa.4586.3.6.	0.2	6
93	Role of Organic and Inorganic Nanoparticles in the Drug Delivery System for Hypertension Treatment: A Systematic Review. Current Cardiology Reviews, 2022, 18, 89-100.	0.6	6
94	Two heterostigmatic mite species (Acari: Dolichocybidae, Podapolipidae) associated with Scarabaeus pius (Coleoptera: Scarabaeidae) from Iran. Acta Zoologica Academiae Scientiarum Hungaricae, 2015, 61, 25-32.	0.1	6
95	Three new species and two new records of the genus Cotesia Cameron (Hymenoptera: Braconidae) from Iran. European Journal of Taxonomy, 2019, , .	0.6	6
96	Two new species of the genus Apolysis (Apolysini, Bombyliidae, Diptera) from the north of Iran. Zootaxa, 2010, 2441, 41.	0.2	5
97	Foraging Behavior ofPraon volucre(Hymenoptera: Braconidae) a Parasitoid ofSitobion avenae(Hemiptera: Aphididae) on Wheat. Psyche: Journal of Entomology, 2011, 2011, 1-7.	0.4	5
98	Comparison of development and demographic parameters ofDiuraphis noxia(Hem., Aphididae) and its parasitoid,Diaeretiella rapae(Hym., Braconidae: Aphidiinae). Archives of Phytopathology and Plant Protection, 2012, 45, 886-897.	0.6	5
99	First record of Microplitis rufiventris Kokujev, 1914 (Braconidae: Microgastrinae) from Iran. Check List, 2014, 10, 441.	0.1	5
100	A new species description of the acanthomus species group (Acari: Podapolipidae: Eutarsopolipus), with keys to world species of the group. Applied Entomology and Zoology, 2014, 49, 109-117.	0.6	5
101	Interactions between two-spotted spider mite, Tetranychus urticae and greenhouse whitefly, Trialeurodes vaporariorum on strawberry. Systematic and Applied Acarology, 2017, 22, 2083.	0.5	5
102	First record of the genus Punicodoxa (Acari: Microdispidae) from Asia, with description of a new species phoretic on termites (Insecta: Isoptera). Systematic and Applied Acarology, 2018, 23, 468.	0.5	5
103	Sublethal effects of spirodiclofen on the demographic parameters of Tetranychus urticae Koch (Acari: Tetranychidae). Archives of Phytopathology and Plant Protection, 2019, 52, 938-952.	0.6	5
104	The impact of cucumber nitrogen nutrition on life history traits of Tetranychus urticae (Koch) (Acari:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.2	5
105	A Survey of the Localities and Food-Plants of the Bumblebees of Iran (Hymenoptera: Apidae: Bombus). Entomologia Generalis, 2008, 30, 283-299.	1.1	5
106	In vivo Evaluation of the Repellency Effects of Nanoemulsion of Mentha piperita and Eucalyptus globulus Essential Oils against mosquitoes. Open Biotechnology Journal, 2020, 14, 145-152.	0.6	5
107	First record of the genus Empidideicus (Diptera: Bombylioidea: Mythicomyiidae) from Iran, with description of six new species. Zootaxa, 2010, 2627, 1.	0.2	5
108	Venanides caspius sp. nov. from Iran, the first species of Venanides (Hymenoptera: Braconidae) described from the Palaearctic Region. Acta Entomologica Musei Nationalis Pragae, 2019, 59, 543-548.	0.5	5

#	Article	IF	Citations
109	Polymorphisms of Pre-miR-499 rs3746444 T/C and Pre-miR-146a rs2910164 C/G in the Autoimmune Diseases of Rheumatoid Arthritis and Systemic Lupus Erythematosus in the West of Iran. Iranian Journal of Public Health, 2020, 49, 782-790.	0.3	5
110	<p class="Body">An alpha diversity survey of Heterostigmatic mites (Trombidiformes, Prostigmata) phoretic on scarabaeoid beetles in Hyrcani forest, northern Iran</p>. Systematic and Applied Acarology, 2020, 25, 2033-2046.	0.5	5
111	MicroCT 3D reconstruction of three described braconid species (Hymenoptera: Braconidae). , 2020, 6, 331-342.		5
112	Development and fecundity ofSpodoptera exigua(HÃ¼bner) (Lepidoptera: Noctuidae) on different soybean cultivars. Archives of Phytopathology and Plant Protection, 2012, 45, 90-98.	0.6	4
113	Effect of Temperature on Development and Fecundity of the Brown Mite,Bryobia rubrioculusScheuten (Acari: Tetranychidae). African Entomology, 2012, 20, 69-75.	0.6	4
114	A review of the genusPhaniaMeigen, 1824 (Diptera: Tachinidae: Phasiinae) in Iran with the description of a new species. Zoology and Ecology, 2013, 23, 13-19.	0.2	4
115	A survey of Euphorinae (Hymenoptera: Braconidae) of southern Iran, with description of a new species. Zootaxa, 2014, 3900, 415-28.	0.2	4
116	Faunistic survey of the family Dolichopodidae in forests of northern Iran with nine species as new records for the country. Zoology and Ecology, 2014, 24, 266-273.	0.2	4
117	A study of the genus Empidideicus Becker, 1907 (Diptera: Mythicomyiidae) in northern Iran, with description of a new species. Turkish Journal of Zoology, 2014, 38, 257-262.	0.4	4
118	A new genus and species of mites of the family Caraboacaridae (Acari: Heterostigmata) associated withClivina ypsilon(Coleoptera: Carabidae) with notes on distribution and host range of the family. Canadian Entomologist, 2015, 147, 370-380.	0.4	4
119	First record of the family Heloridae (Hymenoptera: Proctotrupoidea) from Iran, with description of a new species. Zootaxa, 2015, 3946, 577.	0.2	4
120	New species and records of the family Microdispidae (Acari: Prostigmata) from Golestan province, Iran. International Journal of Acarology, 2015, 41, 600-605.	0.3	4
121	New data of the subfamily Tachininae (Diptera: Tachinidae) from north-western Iran. Zoology and Ecology, 2018, 28, 252-258.	0.2	4
122	Two new species of Chrysis Linnaeus (Hymenoptera, Chrysididae) from Iran. Journal of Asia-Pacific Entomology, 2019, 22, 1005-1012.	0.4	4
123	Description of a new species of the genus Deuterixys (Hymenoptera: Braconidae: Microgastrinae) from Iran. Biologia (Poland), 2020, 75, 267-272.	0.8	4
124	Taxonomic study of the genus Microplitis FÃ¶rster, 1862 (Hymenoptera, Braconidae, Microgastrinae) from Iran. European Journal of Taxonomy, 0, 744, 83-118.	0.6	4
125	Wolbachia promotes successful sex with siblings in the parasitoid Habrobracon hebetor. Pest Management Science, 2022, 78, 362-368.	1.7	4
126	New Host Records of the Ladybeetle Parasitoid species Homalotylus sinensis in Iran (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.1	4

#	Article	IF	Citations
127	The Impact of EGCG and RG108 on SOCS1 Promoter DNA Methylation and Expression in U937 Leukemia Cells. Reports of Biochemistry and Molecular Biology, 2021, 10, 455-461.	0.5	4
128	A review of the genus Platypygus Loew (Mythicomyiidae: Platypyginae) in Iran, with notes on Cyrtisiopsis maculiventris (Loew) n. comb.. Zootaxa, 2011, 2979, 25.	0.2	3
129	First records ofMacrocentrusCurtis, 1833 (Hymenoptera: Braconidae: Macrocentrinae) from Northern Iran. Zoology and Ecology, 2012, 22, 41-50.	0.2	3
130	Temperature-dependent life history of Sipha maydis (Hemiptera: Aphididae) on wheat. Journal of Plant Protection Research, 2014, 54, 374-382.	1.0	3
131	Comparison of degree-day distribution models for predicting emergence of the cabbage aphid on canola. Crop Protection, 2016, 80, 138-143.	1.0	3
132	Tritrophic interactions in a wheat (Triticum aestivum), aphid (Rhopalosiphum padi) and parasitoid (Aphidius matricariae) system. Crop Protection, 2020, 130, 105076.	1.0	3
133	Age stage, two-sex life table of Habrobracon hebetor (Braconidae) on Spodoptera exigua (Noctuidae) reared on different sugar beet genotypes. Bulletin of Entomological Research, 2020, 110, 542-549.	0.5	3
134	Age-dependent functional response of Aphidius matricariae (Hymenoptera: Braconidae) on tobacco aphid, Myzus persicae nicotianae (Hemiptera: Aphididae). Journal of Asia-Pacific Entomology, 2021, 24, 470-476.	0.4	3
135	Continuous rearing on Ephestia kuehniella reshaped quality of the parasitoid wasp Trichogramma brassicae (Hymenoptera: Trichogrammatidae). Journal of Asia-Pacific Entomology, 2021, 24, 166-174.	0.4	3
136	Rheumatoid arthritis is associated with KIR2DS4-full among the KIR genes in Lur Population of Iran. Reports of Biochemistry and Molecular Biology, 2021, 10, 84-94.	0.5	3
137	Contribution to the Ophioninae (Hymenoptera: Ichneumonidae) of Iran with the description of 16 new species and an illustrated key to the Eremotylus of the Western Palaearctic. Zootaxa, 2021, 5023, 151-206.	0.2	3
138	New records of Cheloninae (FÃ¶rster, 1862) and Braconinae (Nees, 1811) (Insecta: Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.1	3
139	Contribution to the knowledge of the Chrysididae (Hymenoptera, Aculeata)in the south of Iran, with nine new records. Turkish Journal of Zoology, 2016, 40, 202-214.	0.4	3
140	Co-culture of mesenchymal stem cell spheres with hematopoietic stem cells under hypoxia: a cost-effective method to maintain self-renewal and homing marker expression. Molecular Biology Reports, 2022, 49, 931-941.	1.0	3
141	CXCR4 expression is associated with time-course permanent and temporary myocardial infarction in rats. Iranian Journal of Basic Medical Sciences, 2017, 20, 648-654.	1.0	3
142	A contribution to the tribe Chelonini Foerster (Hymenoptera: Braconidae: Cheloninae) of northern Iran, with first records for eight species and an updated check list of Iranian species. Zoosystematics and Evolution, 2013, 89, 227-238.	0.4	2
143	An illustrated key to world species of the mite family Trochometridiidae (Acari: Prostigmata), with description of a new species and new insect host records. Canadian Entomologist, 2014, 146, 471-480.	0.4	2
144	Taxonomic study of the subfamily Doryctinae (Hymenoptera: Braconidae) in Hormozgan province, southern Iran. Zoology and Ecology, 2014, , 1-15.	0.2	2

#	Article	IF	Citations
145	New Mutations inAPCGene Among Familial Adenomatous Polyposis (FAP) Patients in Iran. International Journal of Human Genetics, 2017, 17, 145-150.	0.1	2
146	New records for fauna of the subfamily Dexiinae (Diptera: Tachinidae) in Iran. Polish Journal of Entomology, 2018, 87, 153-164.	0.1	2
147	Modeling interactions and dynamics of Aphidius matricariae and Praon volucre (Hymenoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.4	2
148	Study of the genus Bracon Fabricius, 1804 (Hymenoptera: Braconidae) from Iran: new subspecies, new records and an updated checklist. Zootaxa, 2020, 4758, 201-230.	0.2	2
149	A classification of tetravalent non-normal Cayley graphs of order twice a prime square. Journal of Algebraic Combinatorics, 2021, 53, 663-676.	0.4	2
150	Description of a New Species of the Genus Protapanteles Ashmead, 1898 (Hymenoptera: Braconidae:) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.1	2
151	Host stage preference and temperature-dependent functional response of Diaeretiella rapae (Hymenoptera: Braconidae) on Schizaphis graminum (Hemiptera: Aphididae). International Journal of Tropical Insect Science, 0, , 1.	0.4	2
152	In vitro and Ex vivo Antiparasitic Effect of Rheum ribes L. Extract Against the Hydatid Cyst Protoscoleces. Infectious Disorders - Drug Targets, 2021, 21, e170721187993.	0.4	2
153	New data on the subfamily Opiinae (Hymenoptera: Braconidae) from Iran . Zootaxa, 2021, 4903, 331-352.	0.2	2
154	A contribution to the knowledge of heterostigmatic mites (Acari: Prostigmata) in western Mazandaran Province, Northern Iran. Acarologia, 0, 55, 311-320.	0.2	2
155	Prevalence of Abelson murine leukemia viral oncogene homolog-breakpoint cluster region fusions and correlation with peripheral blood parameters in chronic myelogenous leukemia patients in Lorestan Province, Iran. International Journal of Applied & Basic Medical Research, 2016, 6, 271.	0.2	2
156	Review of the genus Aristelix Nixon, 1943 (Hymenoptera, Braconidae, Alysiinae), with description of a new species from Iran and clarification of the status of Antrusa chrysogastra (Tobias, 1986). Journal of Hymenoptera Research, 0, 45, 97-111.	0.8	2
157	REVIEW OF THE GENUS DIOCTRIA MEIGEN, 1803 (DIPTERA ASILIDAE) FROM IRAN, WITH FOUR NEW SPECIES RECORDS FOR THE IRANIAN FAUNA. Redia, 0, 102, 3-11.	0.1	2
158	Changes in Functional and Numerical Responses of the Parasitoid WaspTrichogramma brassicae(Hymenoptera: Trichogrammatidae) Over 45 Generations of Rearing onEphestia kuehniella. Annals of the Entomological Society of America, 2022, 115, 326-335.	1.3	2
159	Study on some biological characteristics ofTetrastichus gallerucae(Hym. Eulophidae), important parasitoid of Elm leaf beetle eggs in Kerman, Iran. Archives of Phytopathology and Plant Protection, 2011, 44, 1075-1080.	0.6	1
160	Life history and demography ofPsyllaephagus zdeneki(Hymenoptera: Encyrtidae), a potential candidate for biological control of olive psylla,Euphyllura pakistanica(Hemiptera: Psyllidae). Biocontrol Science and Technology, 2011, 21, 765-778.	0.5	1
161	A study of the tribe Bombyliini (Diptera: Bombyliidae: Bombyliinae) of Iran with description of female genitalia. Zoology and Ecology, 2012, 22, 212-225.	0.2	1
162	Reproductive parameters and life expectancy ofTetranychus urticae(Acari: Tetranychidae) on 12 genotypes of melon and cucumber in laboratory condition. Archives of Phytopathology and Plant Protection, 2013, 46, 971-979.	0.6	1

#	Article	IF	Citations
163	Occurrence of the rare root aphid parasitoid, Aclitus obscuripennis (Hymeoptera: Braconidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.8	1
164	Two new species of the genus Anisobas Wesmael (Hymenoptera: Ichneumonidae: Ichneumoninae) from Iran and Uzbekistan. Zoology in the Middle East, 2018, 64, 262-266.	0.2	1
165	Interactions among food diets and rearing substrates affect development and population growth rate of Typhlodromus bagdasarjani. Systematic and Applied Acarology, 2018, 23, 1845.	0.5	1
166	Temperature-dependent functional response of Diglyphus isaea and Hemiptarsenus zilahisebessi parasitizing Liriomyza sativae. Journal of Asia-Pacific Entomology, 2020, 23, 418-424.	0.4	1
167	Review of the family Ismaridae Thomson, 1858 (Hymenoptera: Diaprioidea) from Iran. Oriental Insects, 2021, 55, 165-175.	0.1	1
168	Effect of Different Constant Temperatures on Biology of Schizaphis Graminum (Rondani) (Hemiptera:) Tj ETQq0 0 0 rgBT /Overlock 10 T 52, 319-323.	1.0	1
169	First record of the family Proctotrupidae (Hymenoptera: Proctotrupoidea)from Iran, with five new species records. Turkish Journal of Zoology, 2016, 40, 27-34.	0.4	1
170	Effects of UV Radiation on Egg Hatching Population Growth and Reproductive Parameters of Indianmeal Moth Plodia interpunctella (HÃ¼bner) (Lepidoptera: Pyralidae). Sumerianz Journal of Agriculture and Veterinary, 2020, , 130-142.	0.1	1
171	Insect Pest Management for Healthy Seed Production. , 2020, , 211-269.		1
172	Effect of ultra violet irradiation on life table of Mediterranean flour moth, Ephestia kuehniella Zeller (Lepidoptera: Pyralidae). Azarian Journal of Agriculture, 2020, 7, 8-16.	0.1	1
173	The vasodilatory effects of medicinal herbs on the cardiovascular system: A systematic review. Journal of HerbMed Pharmacology, 2021, 10, 367-374.	0.4	1
174	Monitoring of Mutual Interference Behavior of Trichogramma brassicae (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (Tr Entomology, 2022, 51, 54-64.	0.5	1
175	A new species and new records of Ichneumonini (Hymenoptera: Ichneumonidae, Ichneumoninae) from Iran. , 2021, 7, 287-322.		1
176	Study of the robber flies (Diptera: Asilidae) in northwestern Iran: new records, description of a new species, and an updated checklist of Iranian fauna. , 2022, 77, 2487-2496.		1
177	Rejuvenation improves the quality of Trichogramma brassicae Bezdenko (Hymenoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.8	1
178	Demographic parameters of two spotted spider mite,Tetranychus urticaeKoch (Acari:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142	0.6	0
179	New data on Empis Linnaeus (Diptera: Empididae) from Iran, with description of a new species of the subgenus Lissempis Bezzi. Zootaxa, 2014, 3884, 185.	0.2	0
180	Estimating and modelling reproductive parameters of Helicoverpa armigera (Lepidoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	0.2	0

#	Article	IF	Citations
181	Biological Control of Greenhouse Pests in Iran. Progress in Biological Control, 2021, , 553-577.	0.5	0
182	Correct original spelling of Venanides caspicus (Hymenoptera: Braconidae). Acta Entomologica Musei Nationalis Pragae, 2020, 60, 390-390.	0.5	0
183	New Record and New Species of the Genus Dioctria Meigen, 1803 (Diptera: Asilidae) from Iran, with an Updated Checklist. Transactions of the American Entomological Society, 2020, 146, .	0.1	0
184	First report of the occurrence of the genus Pantolyta Foerster, 1856 (Hymenoptera: Diapriidae) from Iran. , 2021, 7, 51-58.		0
185	Cover Image, Volume 78, Issue 1. Pest Management Science, 2022, 78, .	1.7	0
186	Optimization of mass rearing of Aphidius matricariae on tritrophic plant-aphid-parasitoid systems. BioControl, 0, , .	0.9	0
187	New species of robber fly of the genus Andrenosoma Rondani, 1856 (Diptera: Asilidae) from Iran. Zoology in the Middle East, 0, , 1-10.	0.2	0