

Xue-xin Chen

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

219

papers

2,664

citations

28

h-index

43

g-index

242

ext. papers

3,369

ext. citations

2.4

avg, IF

5.26

L-index

#	Paper	IF	Citations
219	Mitochondrial Genomes Yield Insights into the Basal Lineages of Ichneumonid Wasps (Hymenoptera: Ichneumonidae).. <i>Genes</i> , 2022 , 13,	4.2	1
218	The mitochondrial genome of Chelonus formosanus (Hymenoptera: Braconidae) with novel gene orders and phylogenetic implications.. <i>Archives of Insect Biochemistry and Physiology</i> , 2022 , e21870	2.3	1
217	A new subgenus of Chelonus Panzer, 1806 (Braconidae: Cheloninae) from China.. <i>Zootaxa</i> , 2022 , 5115, 288-294	0.5	0
216	Review of the genera Breviterebra Kusigemati, Charops Holmgren and Scenocharops Uchida (Hymenoptera, Ichneumonidae, Campopleginae) from China, with description of three new species. <i>Zootaxa</i> , 2022 , 5133, 527-542	0.5	
215	The rare genera Picacharops Gauld and Sliochia Gauld (Hymenoptera, Ichneumonidae, Campopleginae) found in China, with description of two new species. <i>Zootaxa</i> , 2022 , 5133, 577-584	0.5	
214	Novel Gene Rearrangements in the Mitochondrial Genomes of Cynipoid Wasps (Hymenoptera: Cynipoidea). <i>Genes</i> , 2022 , 13, 914	4.2	0
213	CLP gene family, a new gene family of Cotesia vestalis bracovirus inhibits melanization of Plutella xylostella hemolymph. <i>Insect Science</i> , 2021 , 28, 1567-1581	3.6	0
212	Five new species of the genus Sinophorus Frster (Hymenoptera, Ichneumonidae, Campopleginae) from China. <i>Zootaxa</i> , 2021 , 5061, 115-133	0.5	
211	The genus Campoplex Gravenhorst, 1829 (Hymenoptera, Ichneumonidae, Campopleginae) from China. <i>Zootaxa</i> , 2021 , 5066, 1-121	0.5	
210	Virus and endogenous viral element-derived small non-coding RNAs and their roles in insect-virus interaction.. <i>Current Opinion in Insect Science</i> , 2021 , 49, 85-85	5.1	0
209	Expression and functional characterization of odorant-binding protein genes in the endoparasitic wasp Cotesia vestalis. <i>Insect Science</i> , 2021 , 28, 1354-1368	3.6	5
208	The mitochondrial genome of (Hymenoptera: Platygastridae). <i>Mitochondrial DNA Part B: Resources</i> , 2021 , 6, 844-845	0.5	0
207	Illustrated keys to Scoliidae (Insecta, Hymenoptera, Scolioidea) from China. <i>ZooKeys</i> , 2021 , 1025, 139-175.2	1	
206	Large-Scale Annotation and Evolution Analysis of MiRNA in Insects. <i>Genome Biology and Evolution</i> , 2021 , 13,	3.9	3
205	Comparative mitogenomics and phylogenetics of the stinging wasps (Hymenoptera: Aculeata). <i>Molecular Phylogenetics and Evolution</i> , 2021 , 159, 107119	4.1	3
204	Migration trajectories of the diamondback moth Plutella xylostella in China inferred from population genomic variation. <i>Pest Management Science</i> , 2021 , 77, 1683-1693	4.6	3
203	Two novel venom proteins underlie divergent parasitic strategies between a generalist and a specialist parasite. <i>Nature Communications</i> , 2021 , 12, 234	17.4	6

202	Symbiotic bracovirus of a parasite manipulates host lipid metabolism via tachykinin signaling. <i>PLoS Pathogens</i> , 2021 , 17, e1009365	7.6	1
201	A serpin (CvT-serpin15) of teratocytes contributes to microbial-resistance in <i>Plutella xylostella</i> during <i>Cotesia vestalis</i> parasitism. <i>Pest Management Science</i> , 2021 , 77, 4730-4740	4.6	1
200	Bracoviruses recruit host integrases for their integration into caterpillar genome. <i>PLoS Genetics</i> , 2021 , 17, e1009751	6	6
199	Comparative transcriptome analysis reveals a potential mechanism for host nutritional manipulation after parasitization by <i>Leptopilina boulardi</i> . <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2021 , 39, 100862	2	0
198	Neofunctionalization of an ancient domain allows parasites to avoid intraspecific competition by manipulating host behaviour. <i>Nature Communications</i> , 2021 , 12, 5489	17.4	1
197	The complete mitochondrial genome of (Hymenoptera: Figitidae). <i>Mitochondrial DNA Part B: Resources</i> , 2021 , 6, 17-18	0.5	
196	The genus <i>Aspicolpus</i> Wesmael, 1838 (Hymenoptera, Braconidae, Brachistinae) from China, with descriptions of four new species. <i>Zootaxa</i> , 2020 , 4743, zootaxa.4743.3.6	0.5	
195	The ater-group of the genus <i>Apanteles</i> Foerster (Hymenoptera, Braconidae, Microgastrinae) from China with the descriptions of forty-eight new species. <i>Zootaxa</i> , 2020 , 4807, zootaxa.4807.1.1	0.5	1
194	The complete mitochondrial genome of (Hymenoptera: Diapriidae). <i>Mitochondrial DNA Part B: Resources</i> , 2020 , 5, 2391-2393	0.5	1
193	A Cuboid Spider Silk: Structure-Function Relationship and Polypeptide Signature. <i>Macromolecular Rapid Communications</i> , 2020 , 41, e1900583	4.8	5
192	Review of six genera of Braconinae Nees (Hymenoptera, Braconidae) in China, with the description of eleven new species. <i>Zootaxa</i> , 2020 , 4818, zootaxa.4818.1.1	0.5	0
191	An investigation of irreproducibility in maximum likelihood phylogenetic inference. <i>Nature Communications</i> , 2020 , 11, 6096	17.4	9
190	Genome-Wide Profiling of Ichnovirus Integration in Parasitized Hemocytes Identifies Host Integration Motifs and Insertion Sites. <i>Frontiers in Microbiology</i> , 2020 , 11, 608346	5.7	4
189	Parasitoid wasps as effective biological control agents. <i>Journal of Integrative Agriculture</i> , 2019 , 18, 705-715	31	
188	A trypsin inhibitor-like protein secreted by <i>Cotesia vestalis</i> teratocytes inhibits hemolymph prophenoloxidase activation of <i>Plutella xylostella</i> . <i>Journal of Insect Physiology</i> , 2019 , 116, 41-48	2.4	7
187	The first mitochondrial genome of the living-fossil sawfly (Hymenoptera: Xyelidae, Macroxyelinae). <i>Mitochondrial DNA Part B: Resources</i> , 2019 , 5, 23-24	0.5	0
186	Three newly recorded genera from China (Hymenoptera, Braconidae, Opiinae), with the notes on the genus <i>Neopiust</i> and descriptions of three new species. <i>Zootaxa</i> , 2019 , 4604, zootaxa.4604.3.13	0.5	
185	The genomes of two parasitic wasps that parasitize the diamondback moth. <i>BMC Genomics</i> , 2019 , 20, 893	4.5	12

184	The ulti-group of the genus Dolichogenidea Viereck (Hymenoptera, Braconidae, Microgastrinae) from China with the descriptions of thirty-nine new species. <i>Zootaxa</i> , 2019 , 4710, zootaxa.4710.1.1	0.5	4
183	The developmental transcriptome of Trichopria drosophilae (Hymenoptera: Diapriidae) and insights into cuticular protein genes. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2019 , 29, 245-254	2	3
182	The first two mitochondrial genomes of wood wasps (Hymenoptera: Symphyta): Novel gene rearrangements and higher-level phylogeny of the basal hymenopterans. <i>International Journal of Biological Macromolecules</i> , 2019 , 123, 1189-1196	7.9	11
181	Mitochondrial phylogenomics of the Hymenoptera. <i>Molecular Phylogenetics and Evolution</i> , 2019 , 131, 8-18	4.1	51
180	Systematics, Phylogeny, and Evolution of Braconid Wasps: 30 Years of Progress. <i>Annual Review of Entomology</i> , 2019 , 64, 335-358	21.8	54
179	Mitochondrial DNA and their nuclear copies in the parasitic wasp Pteromalus puparum: A comparative analysis in Chalcidoidea. <i>International Journal of Biological Macromolecules</i> , 2019 , 121, 572-579	7.9	8
178	Complete mitochondrial genome of the tea looper caterpillar, Ectropis obliqua (Lepidoptera: Geometridae) with a phylogenetic analysis of Geometridae. <i>International Journal of Biological Macromolecules</i> , 2018 , 114, 491-496	7.9	13
177	Gene arrangement and sequence of mitochondrial genomes yield insights into the phylogeny and evolution of bees and sphecid wasps (Hymenoptera: Apoidea). <i>Molecular Phylogenetics and Evolution</i> , 2018 , 124, 1-9	4.1	30
176	Laccase 1 gene from Plutella xylostella (PxLac1) and its functions in humoral immune response. <i>Journal of Insect Physiology</i> , 2018 , 107, 197-203	2.4	10
175	Parasitoid polydnnaviruses and immune interaction with secondary hosts. <i>Developmental and Comparative Immunology</i> , 2018 , 83, 124-129	3.2	20
174	The genomic features of parasitism, Polyembryony and immune evasion in the endoparasitic wasp Macrocentrus cingulum. <i>BMC Genomics</i> , 2018 , 19, 420	4.5	23
173	Parasitic insect-derived miRNAs modulate host development. <i>Nature Communications</i> , 2018 , 9, 2205	17.4	37
172	The genera Mackauer, 1959 and Starý 1975 (Hymenoptera, Braconidae, Aphidiinae) from China, with keys to species. <i>ZooKeys</i> , 2018 , 61-70	1.2	2
171	Two types of lysozymes from the whitefly Bemisia tabaci: Molecular characterization and functional diversification. <i>Developmental and Comparative Immunology</i> , 2018 , 81, 252-261	3.2	6
170	A taxonomic review of Paramblynnotus Cameron, 1908 in China, with descriptions of five new species (Hymenoptera: Cynipoidea: Liopteridae). <i>Zootaxa</i> , 2018 , 4486, 510-534	0.5	
169	Review of the genus Earinus Wesmael (Hymenoptera, Braconidae, Agathidinae) from China. <i>Zootaxa</i> , 2018 , 4504, 345-358	0.5	
168	Bioinspired Conical Micropattern Modulates Cell Behaviors.. <i>ACS Applied Bio Materials</i> , 2018 , 1, 1416-1421	4	
167	Review of the genus Alyisia Latreille (Hymenoptera, Braconidae, Alysiinae), with description of six new species from China. <i>Zootaxa</i> , 2018 , 4500, 1-42	0.5	0

166	WaspBase: a genomic resource for the interactions among parasitic wasps, insect hosts and plants. <i>Database: the Journal of Biological Databases and Curation</i> , 2018 , 2018, 1-9	5	1
165	Biocontrol characteristics of the fruit fly pupal parasitoid <i>Trichopria drosophilae</i> (Hymenoptera: Diapriidae) emerging from different hosts. <i>Scientific Reports</i> , 2018 , 8, 13323	4.9	11
164	Review of the genus <i>Hylcalosia</i> Fischer (Hymenoptera, Braconidae, Alysiinae), with description of four new species from China. <i>Zootaxa</i> , 2018 , 4462, 547-565	0.5	2
163	The laevigata-group of the genus <i>Dolichogenidea</i> Mason, 1981 from China, with descriptions of 26 new species. <i>Zootaxa</i> , 2018 , 4436, 1-74	0.5	6
162	The first two mitochondrial genomes of the family Aphelinidae with novel gene orders and phylogenetic implications. <i>International Journal of Biological Macromolecules</i> , 2018 , 118, 386-396	7.9	13
161	The complete mitochondrial genome of <i>Tambocerus</i> sp. (Hemiptera: Cicadellidae). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2017 , 28, 133-134	1.3	16
160	Different genetic structures revealed resident populations of a specialist parasitoid wasp in contrast to its migratory host. <i>Ecology and Evolution</i> , 2017 , 7, 5400-5409	2.8	6
159	A new genus and subgenus of Alysiini from China, with the description of two new species (Hymenoptera, Braconidae, Alysiinae). <i>Zootaxa</i> , 2017 , 4272, 360-370	0.5	2
158	The genus <i>Bassus</i> Fabricius, 1804 (Hymenoptera: Braconidae: Agathidinae) in China, with description of three new species. <i>Journal of Natural History</i> , 2017 , 51, 2745-2758	0.5	
157	Comparative transcriptome analysis of venom glands from <i>Cotesia vestalis</i> and <i>Diadromus collaris</i> , two endoparasitoids of the host <i>Plutella xylostella</i> . <i>Scientific Reports</i> , 2017 , 7, 1298	4.9	10
156	RNA interference of an antimicrobial peptide, Btdef, reduces Tomato yellow leaf curl China virus accumulation in the whitefly <i>Bemisia tabaci</i> . <i>Pest Management Science</i> , 2017 , 73, 1421-1427	4.6	12
155	A new genus of the tribe Praini Mackauer (Hymenoptera: Braconidae: Aphidiinae) from China. <i>Zootaxa</i> , 2017 , 4362, 131-134	0.5	0
154	Review of the tribe Helconini Foerster s.s. from China, with the description of 18 new species. <i>Zootaxa</i> , 2017 , 4291, 401	0.5	5
153	A new genus of the tribe Cotesiini Mason (Hymenoptera: Braconidae: Microgastrinae) from China. <i>Zootaxa</i> , 2017 , 4324, 391	0.5	1
152	An illustrated key to the genera and subgenera of the Alysiini (Hymenoptera, Braconidae, Alysiinae), with three genera new for China. <i>ZooKeys</i> , 2017 , 37-79	1.2	7
151	Review of Ashmead (Hymenoptera, Braconidae, Orgilinae) from Vietnam, China, Japan, and Russia, with descriptions of six new species. <i>ZooKeys</i> , 2017 , 61-119	1.2	1
150	The mitochondrial genome of <i>Tenthredo tienmushana</i> (Takeuchi) and a related phylogenetic analysis of the sawflies (Insecta: Hymenoptera). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016 , 27, 2860-1	1.3	9
149	The mitochondrial genome of <i>Polistes jokahamae</i> and a phylogenetic analysis of the Vespoidea (Insecta: Hymenoptera). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2016 , 27, 2783-4	1.3	9

148	The genus Euurobracon Ashmead (Hymenoptera, Braconidae, Braconinae) in China, with description of three new species. <i>Zootaxa</i> , 2016 , 4132, 383-92	0.5	0
147	The genus Pholetesor Mason, 1981 (Hymenoptera, Braconidae, Microgastrinae) from China, with descriptions of eleven new species. <i>Zootaxa</i> , 2016 , 4150, 351-87	0.5	5
146	Comparative and phylogenetic analysis of the mitochondrial genomes in basal hymenopterans. <i>Scientific Reports</i> , 2016 , 6, 20972	4.9	38
145	Cotesia vestalis teratocytes express a diversity of genes and exhibit novel immune functions in parasitism. <i>Scientific Reports</i> , 2016 , 6, 26967	4.9	14
144	Molecular Characterization of Two Fatty Acyl-CoA Reductase Genes From Phenacoccus solenopsis (Hemiptera: Pseudococcidae). <i>Journal of Insect Science</i> , 2016 , 16,	2	6
143	The autophagy pathway participates in resistance to tomato yellow leaf curl virus infection in whiteflies. <i>Autophagy</i> , 2016 , 12, 1560-74	10.2	73
142	Transgenic plants expressing the AaIT/GNA fusion protein show increased resistance and toxicity to both chewing and sucking pests. <i>Insect Science</i> , 2016 , 23, 265-76	3.6	16
141	Complete mitochondrial genome of Emoasca vitis (Hemiptera: Cicadellidae). <i>Mitochondrial DNA</i> , 2016 , 27, 1052-3		22
140	Diversity of subfamily Anacharitinae (Hymenoptera: Cynipoidea: Figitidae) in China with description of a new species of Xyalaspis Hartig, 1843. <i>Journal of Asia-Pacific Entomology</i> , 2016 , 19, 9-14		1.4
139	Revision on Palaearctic species of Periclistus Förster with description of a new species and its host plant gall (Hymenoptera, Cynipidae). <i>ZooKeys</i> , 2016 , 65-75		1.2
138	Four new species of Gasteruption Latreille from NW China, with an illustrated key to the species from Palaearctic China (Hymenoptera, Gasteruptiidae). <i>ZooKeys</i> , 2016 , 51-112		1.2
137	Review of the East Palaearctic and North Oriental Walker, with the description of three new species (Hymenoptera, Braconidae, Opiinae). <i>ZooKeys</i> , 2016 , 103-151		1.2
136	Effects of Transgenic Bt Rice on Nontarget Rhopalosiphum maidis (Homoptera: Aphididae). <i>Environmental Entomology</i> , 2016 , 45, 1090-6		2.1
135	General morphology and ultrastructure of the female reproductive apparatus of Trichomalopsis shirakii Crawford (Hymenoptera, Pteromalidae). <i>Microscopy Research and Technique</i> , 2016 , 79, 625-36		2.8
134	A peptidoglycan recognition protein acts in whitefly (<i>Bemisia tabaci</i>) immunity and involves in Begomovirus acquisition. <i>Scientific Reports</i> , 2016 , 6, 37806		4.9
133	Four subgenera of Bracon Fabricius (Hymenoptera, Braconidae, Braconinae) newly recorded from China, with description of five new species. <i>Zootaxa</i> , 2016 , 4208, zootaxa.4208.5.4		0.5
132	Multiple Lines of Evidence from Mitochondrial Genomes Resolve Phylogenetic Relationships of Parasitic Wasps in Braconidae. <i>Genome Biology and Evolution</i> , 2016 , 8, 2651-62		3.9
131	A new genus Carinopius gen. n. of the subfamily Opiinae (Hymenoptera, Braconidae) from China and Vietnam, with description of a new species. <i>Zootaxa</i> , 2016 , 4061, 569-74		0.5

130	The lacteus-, laspeyresiella- and mycetophilus-groups of Apanteles Foerster, 1862 (Hymenoptera, Braconidae, Microgastrinae) in China, with descriptions of eight new species. <i>Zootaxa</i> , 2015 , 3949, 370-92 ^{0.5}	7
129	Rearrangement of the nad1 gene in Pristaulacus compressus (Spinola) (Hymenoptera: Evanioidea: Aulacidae) mitochondrial genome. <i>Mitochondrial DNA</i> , 2015 , 26, 629-30	11
128	The endoparasitoid, Cotesia vestalis, regulates host physiology by reprogramming the neuropeptide transcriptional network. <i>Scientific Reports</i> , 2015 , 5, 8173	4.9 19
127	The complete mitochondrial genome of Neopanorpa pulchra (Mecoptera: Panorpidae). <i>Mitochondrial DNA</i> , 2015 , 26, 305-6	1
126	Spathius Nees, 1818 (Hymenoptera: Braconidae, Doryctinae) from China with a key to species. <i>Zootaxa</i> , 2015 , 3960, 1-132	0.5 7
125	Review of the genus Taiwanomyrme Tsuneki, 1993 (Hymenoptera, Mutillidae, Mutillinae), with description of two new species from China. <i>Zootaxa</i> , 2015 , 4020, 588-600	0.5 5
124	The discovery of the genus Protodacnusa Griffiths, 1964 (Hymenoptera: Braconidae, Alysiinae) in China, with descriptions of six new species. <i>Zootaxa</i> , 2015 , 3990, 355-68	0.5
123	Population genetic structure and approximate Bayesian computation analyses reveal the southern origin and northward dispersal of the oriental fruit moth Grapholita molesta (Lepidoptera: Tortricidae) in its native range. <i>Molecular Ecology</i> , 2015 , 24, 4094-111	5.7 42
122	The mitochondrial genome of Diadromus collaris (Hymenoptera: Ichneumonidae). <i>Mitochondrial DNA</i> , 2015 , 26, 303-4	6
121	Complete mitochondrial genome of Neochauliodes bowringi (MacLachlan) (Megaloptera: Corydalidae). <i>Mitochondrial DNA</i> , 2015 , 26, 112-3	3
120	Pseudoformicia gen. n. (Hymenoptera, Braconidae, Microgastrinae), a new Indo-Australian genus and one new species from Vietnam. <i>ZooKeys</i> , 2015 , 89-102	1.2 1
119	Two mitochondrial genomes from the families Bethylidae and Mutillidae: independent rearrangement of protein-coding genes and higher-level phylogeny of the Hymenoptera. <i>Molecular Phylogenetics and Evolution</i> , 2014 , 77, 1-10	4.1 46
118	Taxonomy of parasitoid wasps in China: An overview. <i>Biological Control</i> , 2014 , 68, 57-72	3.8 4
117	The complete mitochondrial genome of Taeniogonalos taihorina (Bischoff) (Hymenoptera: Trigonalidae) reveals a novel gene rearrangement pattern in the Hymenoptera. <i>Gene</i> , 2014 , 543, 76-84 ^{3.8}	28
116	Tea: Biological control of insect and mite pests in China. <i>Biological Control</i> , 2014 , 68, 73-91	3.8 67
115	Flower-visiting insects and their potential impact on transgene flow in rice. <i>Journal of Applied Ecology</i> , 2014 , 51, 1357-1365	5.8 23
114	An illustrated key to the species of subgenus Gyrostoma Kirby, 1828 (Hymenoptera, Vespidae, Polistinae) from China, with discovery of Polistes (Gyrostoma) tenuispunctia Kim, 2001. <i>Zootaxa</i> , 2014 , 3785, 377-99	0.5 3
113	The grandiculus- and metacarpalis-group of the genus Apanteles Foerster, 1862 (Hymenoptera, Braconidae, Microgastrinae) from China, with descriptions of eight new species. <i>Zootaxa</i> , 2014 , 3765, 435-57	0.5 8

112	The genus Ademon Haliday (Hymenoptera: Braconidae: Opiinae) from China, with descriptions of two new species. <i>Zootaxa</i> , 2014 , 3794, 294-8	0.5	1
111	Review of the genus Cystomutilla Andrø 1896 (Hymenoptera: Mutillidae: Sphaeropthalminae: Sphaeropthalmini), with description of the new genus Hemutilla gen. nov. and four new species from China. <i>Zootaxa</i> , 2014 , 3889, 71-91	0.5	3
110	Molecular identification of two prophenoloxidase-activating proteases from the hemocytes of <i>Plutella xylostella</i> (Lepidoptera: Plutellidae) and their transcript abundance changes in response to microbial challenges. <i>Journal of Insect Science</i> , 2014 , 14, 179	2	9
109	Morphology and Development of Immature Stage of <i>Diadromus collaris</i> (Hymenoptera: Ichneumonidae), an Important Endoparasitoid of <i>Plutella xylostella</i> (Lepidoptera: Plutellidae). <i>Annals of the Entomological Society of America</i> , 2014 , 107, 234-241	2	1
108	Pictorial key to species of the genus <i>Ropalidia</i> Guérin-Méville, 1831 (Hymenoptera, Vespidae) from China, with description of one new species. <i>ZooKeys</i> , 2014 , 1-35	1.2	3
107	The subgenus Choeras Mason, 1981 of genus <i>Apanteles</i> Foerster, 1862 (Hymenoptera, Braconidae, Microgastrinae) from China, with descriptions of eighteen new species. <i>Zootaxa</i> , 2014 , 3754, 501-54	0.5	13
106	The genus <i>Polystenus</i> (Hymenoptera: Braconidae: Doryctinae) in China, with descriptions of two new species. <i>Journal of Insect Science</i> , 2014 , 14, 66	2	2
105	Redescription of aquatic grass inhabiting <i>Frankliniella zizaniophila</i> (Thripidae: Thripinae) with remarks on its systematic position within the genus <i>Frankliniella</i> (Thysanoptera). <i>Journal of Insect Science</i> , 2014 , 14, 154	2	
104	The discovery of the genus <i>Spasskia</i> Belokobylskij, 1989 (Hymenoptera: Braconidae) in China, with description of a new species. <i>Journal of Islamic Studies</i> , 2014 , 14, 119	0.1	
103	Four serine protease cDNAs from the midgut of <i>Plutella xylostella</i> and their proteinase activity are influenced by the endoparasitoid, <i>cotesia vestalis</i> . <i>Archives of Insect Biochemistry and Physiology</i> , 2013 , 83, 101-14	2.3	12
102	A new species of <i>Andricus</i> oak gallwasp from China (Hymenoptera: Cynipidae: Cynipini). <i>Biologia (Poland)</i> , 2013 , 68, 974-978	1.5	6
101	<i>Asiaontsira</i> gen. nov., a new tropical genus of the subfamily Doryctinae (Hymenoptera: Braconidae) from Vietnam and South-East China. <i>Entomological Science</i> , 2013 , 16, 309-315	1.1	1
100	Identification and characterization of defensin genes from the endoparasitoid wasp <i>Cotesia vestalis</i> (Hymenoptera: Braconidae). <i>Journal of Insect Physiology</i> , 2013 , 59, 1095-103	2.4	9
99	Chinese Species of the Genus <i>Neurocrassus</i> hoflak, 1945 (Hymenoptera: Braconidae: Doryctinae), with a Key to Asian Species. <i>Annales Zoologici</i> , 2013 , 63, 235-249	0.6	2
98	<i>Heterospilus</i> Haliday, 1836 (Hymenoptera: Braconidae, Doryctinae) from China with a key to species. <i>Zootaxa</i> , 2013 , 3683, 201-46	0.5	6
97	The pre-overwintering nests and the immature stages of the hornet <i>Vespa fumida</i> van der Vecht (Hymenoptera: Vespidae). <i>Journal of Natural History</i> , 2013 , 47, 1325-1337	0.5	1
96	Characterization of the mitochondrial genome of the diamondback moth <i>Plutella xylostella</i> (Lepidoptera: Plutellidae) and phylogenetic analysis of advanced moths and butterflies. <i>DNA and Cell Biology</i> , 2013 , 32, 173-87	3.6	15
95	Ras1CA-upregulated BCPI inhibits cathepsin activity to prevent tissue destruction of the <i>Bombyx</i> posterior silk gland. <i>Journal of Proteome Research</i> , 2013 , 12, 1924-34	5.6	14

94	The genus Brulleia Szöpligeti (Hymenoptera, Braconidae, Helconinae) from China, with descriptions of four new species. <i>ZooKeys</i> , 2013 , 17-31	1.2	1
93	An illustrated key to the genera of Thripinae (Thysanoptera, Thripidae) from Iran. <i>ZooKeys</i> , 2013 , 27-52	1.2	11
92	The Chinese species of the genus Ontsira Cameron (Hymenoptera, Braconidae, Doryctinae). <i>ZooKeys</i> , 2013 , 73-96	1.2	5
91	Four heat shock protein genes of the endoparasitoid wasp, <i>Cotesia vestalis</i> , and their transcriptional profiles in relation to developmental stages and temperature. <i>PLoS ONE</i> , 2013 , 8, e59721	3.7	23
90	A new Odontothrips species (Thysanoptera: Thripidae) from Iran'. <i>Zootaxa</i> , 2013 , 3736, 598-600	0.5	0
89	The discovery of the genus Guaygata Marsh (Hymenoptera, Braconidae, Doryctinae) from China, with description of a new species. <i>Zootaxa</i> , 2013 , 3637, 84-8	0.5	1
88	The discovery of genus Fredegunda Fitton, Shaw & Gauld in China, with description of a new species (Hymenoptera, Ichneumonidae, Pimplinae). <i>Zootaxa</i> , 2013 , 3637, 79-83	0.5	
87	Two genera Foersteria Szöpligeti, 1896 and Polydegmon Foerster, 1862 (Hymenoptera, Braconidae, Brachistinae) from China, with description of a new species. <i>Zootaxa</i> , 2013 , 3683, 178-84	0.5	
86	Genetic structure and demographic history reveal migration of the diamondback moth <i>Plutella xylostella</i> (Lepidoptera: Plutellidae) from the southern to northern regions of China. <i>PLoS ONE</i> , 2013 , 8, e59654	3.7	63
85	A new species of Scirtothrips infesting <i>Ginkgo biloba</i> in eastern China. <i>Journal of Insect Science</i> , 2012 , 12, 117		2
84	A New Species of Bracon(Hymenoptera: Braconidae) Parasitic on Larvae of the Pest <i>Orgyia ericae</i> Germar (Lepidoptera: Lymantriidae) in Northern China. <i>Entomological News</i> , 2012 , 122, 74-78	0.4	1
83	Effects of Transgenic Bt+CpTI Cotton on Field Abundance of Non-Target Pests and Predators in Xinjiang, China. <i>Journal of Integrative Agriculture</i> , 2012 , 11, 1493-1499	3.2	8
82	Halycaea Cameron, 1903 (Hymenoptera: Braconidae, Doryctinae) from China with a key to world species. <i>Zootaxa</i> , 2012 , 3218, 18	0.5	4
81	The genus Doryctes Haliday, 1836 (Hymenoptera: Braconidae, Doryctinae) in China. <i>Zootaxa</i> , 2012 , 3226, 46	0.5	9
80	Eastern Palaearctic Cynipid Inquilines [The Genus Ceropthes Hartig, 1840 With Descriptions of Two New Species (Hymenoptera: Cynipidae: Cynipinae)]. <i>Annals of the Entomological Society of America</i> , 2012 , 105, 377-385	2	2
79	A new record and description of a new species of the genus Thrips, with an updated key to species from Iran. <i>Journal of Insect Science</i> , 2012 , 12, 90		9
78	Pteromalus puparum venom impairs host cellular immune responses by decreasing expression of its scavenger receptor gene. <i>Insect Biochemistry and Molecular Biology</i> , 2011 , 41, 852-62	4.5	20
77	Thrips (Insecta: Thysanoptera) of China. <i>Check List</i> , 2011 , 7, 720	1	25

76	A new species of Sericothripinae from China (Thysanoptera: Thripidae), with two new synonyms and one new record. <i>Zootaxa</i> , 2011 , 3009, 55	0.5	5
75	Two new species of the genus Mycterothrips from Western Iran (Thysanoptera: Thripidae). <i>Zootaxa</i> , 2011 , 3130, 57	0.5	5
74	Deep sequencing of <i>Cotesia vestalis</i> bracovirus reveals the complexity of a polydnavirus genome. <i>Virology</i> , 2011 , 414, 42-50	3.6	63
73	Interspecific competition between two endoparasitoids <i>Cotesia vestalis</i> (Hymenoptera: Braconidae) and <i>Oomyzus sokolowskii</i> (Hymenoptera: Eulophidae). <i>Archives of Insect Biochemistry and Physiology</i> , 2011 , 76, 156-67	2.3	16
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70	Review of the Genus <i>Tzustigmus</i> , with Descriptions of Three New Species from China (Hymenoptera: Crabronidae). <i>Journal of the Kansas Entomological Society</i> , 2011 , 84, 304-314	0.5	
69	Utility of multi-gene loci for forensic species diagnosis of blowflies. <i>Journal of Insect Science</i> , 2011 , 11, 59	2	31
68	The genera <i>Deuterixys</i> Mason, 1981 and <i>Wilkinsonellus</i> Mason, 1981 (Hymenoptera, Braconidae, Microgastrinae) from China, with description of two new species. <i>ZooKeys</i> , 2011 , 27-40	1.2	8
67	The genus <i>Diolgogaster</i> Ashmead, 1900 (Hymenoptera, Braconidae, Microgastrinae) from China. <i>ZooKeys</i> , 2011 , 49-87	1.2	11
66	The genus <i>Ipodoryctes</i> Granger, 1949 (Hymenoptera: Braconidae, Doryctinae) from China. <i>Zootaxa</i> , 2011 , 2784, 1	0.5	2
65	<i>Yaothrips shii</i> gen. et sp. n. from western China (Thripidae: Thripinae). <i>Zootaxa</i> , 2011 , 2900, 46	0.5	2
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63	Acropimpla Townes from China (Hymenoptera, Ichneumonidae, Pimplinae), with key to Chinese fauna and descriptions of two new species. <i>Zootaxa</i> , 2010 , 2394, 23	0.5	1
62	First description of the male of the wheat thrips, <i>Anaphothrips obscurus</i> (Thysanoptera: Thripidae). <i>Zootaxa</i> , 2010 , 2540, 65	0.5	10
61	<i>Platyrmus Sinicus</i> sp. nov., the Second Species of the Genus <i>Platyrmus Belokobylskij</i> (Hymenoptera: Braconidae; Lysiterinae). <i>Entomological News</i> , 2010 , 121, 284-289	0.4	1
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