

# Barbara J Sharanowski

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

810  
citations

623734

14  
h-index

552781

26  
g-index

34  
all docs

34  
docs citations

34  
times ranked

808  
citing authors

#	ARTICLE	IF	CITATIONS
1	Crop diversity increases predator abundance but not predation on cereal leaf beetles in agricultural landscapes. <i>Journal of Pest Science</i> , 2022, 95, 1091-1110.	3.7	3
2	Many evolutionary roads led to virus domestication in ichneumonoid parasitoid wasps. <i>Current Opinion in Insect Science</i> , 2022, 50, 100861.	4.4	6
3	Phylogenomics of braconid wasps (Hymenoptera, Braconidae) sheds light on classification and the evolution of parasitoid life history traits. <i>Molecular Phylogenetics and Evolution</i> , 2022, 173, 107452.	2.7	21
4	Color, odor, and species preferences of <i>Copidosoma bakeri</i> to prospective cover crops to enhance control of cutworms. <i>Entomologia Experimentalis Et Applicata</i> , 2021, 169, 362-373.	1.4	0
5	Phylogenomics of Ichneumonoidea (Hymenoptera) and implications for evolution of mode of parasitism and viral endogenization. <i>Molecular Phylogenetics and Evolution</i> , 2021, 156, 107023.	2.7	30
6	The Presence of Ancient Core Genes Reveals Endogenization from Diverse Viral Ancestors in Parasitoid Wasps. <i>Genome Biology and Evolution</i> , 2021, 13, .	2.5	14
7	Consumption of cereal leaf beetle, <i>Oulema melanopus</i> , by generalist predators in wheat fields detected by molecular analysis. <i>Entomologia Experimentalis Et Applicata</i> , 2020, 168, 59-69.	1.4	16
8	Molecular Phylogenetic Relationships, Trichothecene Chemotype Diversity and Aggressiveness of Strains in a Global Collection of <i>Fusarium graminearum</i> Species. <i>Toxins</i> , 2019, 11, 263.	3.4	33
9	Multi-gene phylogeny and divergence estimations for Evaniidae (Hymenoptera). <i>PeerJ</i> , 2019, 7, e6689.	2.0	6
10	Habitat or temporal isolation: Unraveling herbivoreâ€“parasitoid speciation patterns using double digest RADseq. <i>Ecology and Evolution</i> , 2018, 8, 9803-9816.	1.9	9
11	When taxonomy and biological control researchers unite: Species delimitation of <i>Eadya</i> parasitoids (Braconidae) and consequences for classical biological control of invasive paropsine pests of Eucalyptus. <i>PLoS ONE</i> , 2018, 13, e0201276.	2.5	17
12	Rapid Viral Symbiogenesis via Changes in Parasitoid Wasp Genome Architecture. <i>Molecular Biology and Evolution</i> , 2018, 35, 2463-2474.	8.9	44
13	Phylogenomic Evidence Overturns Current Conceptions of Social Evolution in Wasps (Vespidae). <i>Molecular Biology and Evolution</i> , 2018, 35, 2097-2109.	8.9	108
14	Integrative taxonomy improves understanding of native beneficial fauna: revision of the <i>Pristiphora</i> complex (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlogk 10 Tf 50). <i>Entomology</i> , 2017, 42, 596-608.	3.9	10
15	New species of <i>Ancistrocerus</i> (Vespidae, Eumeninae) from the Neotropics with a checklist and key to all species south of the Rio Grande. <i>ZooKeys</i> , 2017, 718, 139-154.	1.1	3
16	New species of <i>Eudiospilus</i> (Braconidae, Brachistinae) from Madagascar with a review of the genus and key to species. <i>Zootaxa</i> , 2014, 3838, 120.	0.5	0
17	Phylogenetics and molecular identification of the <i>Ochlerotatus communis</i> complex (Diptera: Tj ETQq1 1 0.784314 rgBT /Overlogk 10 Tf 50) polymorphism. <i>Canadian Entomologist</i> , 2014, 146, 26-35.	0.8	9
18	<i>Anatoecus</i> species (Phthiraptera: Philopteridae) from Anseriformes in North America and taxonomic status of <i>Anatoecus dentatus</i> and <i>Anatoecus icterodes</i> . <i>Canadian Entomologist</i> , 2014, 146, 598-608.	0.8	16

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19	Utility of the DNA barcoding gene fragment for parasitic wasp phylogeny (Hymenoptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Resources, 2012, 12, 676-685.	4.8	46
20	Developing EPIC markers for chalcidoid Hymenoptera from EST and genomic data. Molecular Ecology Resources, 2011, 11, 521-529.	4.8	17
21	Maxfischeriinae: a new braconid subfamily (Hymenoptera) with highly specialized egg morphology. Systematic Entomology, 2011, 36, 529-548.	3.9	10
22	Molecular phylogenetics of Braconidae (Hymenoptera: Ichneumonoidea), based on multiple nuclear genes, and implications for classification. Systematic Entomology, 2011, 36, 549-572.	3.9	116
23	Expressed sequence tags reveal Proctotrupomorpha (minus Chalcidoidea) as sister to Aculeata (Hymenoptera: Insecta). Molecular Phylogenetics and Evolution, 2010, 57, 101-112.	2.7	30
24	QUANTIFYING THE PLEISTOCENE HISTORY OF THE OAK GALL PARASITOID CECIDOSTIBA FUNGOSA USING TWENTY INTRON LOCI. Evolution; International Journal of Organic Evolution, 2010, 64, 2664-2681.	2.3	26
25	Insect succession and decomposition patterns on shaded and sunlit carrion in Saskatchewan in three different seasons. Forensic Science International, 2008, 179, 219-240.	2.2	139
26	Description of three new species of Helconichia Sharkey & Wharton (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462	0.5	1
27	Phylogenetic relationships among the Braconidae (Hymenoptera: Ichneumonoidea): A reassessment of Shi et al. (2005). Molecular Phylogenetics and Evolution, 2007, 43, 338-343.	2.7	25
28	Revision of the Agathidinae (Hymenoptera: Braconidae) with comparisons of static and dynamic alignments. Cladistics, 2006, 22, 546-567.	3.3	42
29	Description of four new species of Eadya (Hymenoptera, Braconidae), parasitoids of the Eucalyptus Tortoise Beetle (Paropsis charybdis) and other Eucalyptus defoliating leaf beetles. Journal of Hymenoptera Research, 0, 64, 141-175.	0.8	9