

# Jamie Bojko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/465223/publications.pdf>

Version: 2024-02-01

42  
papers

811  
citations

567281

15  
h-index

552781

26  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1049  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alien Pathogens on the Horizon: Opportunities for Predicting their Threat to Wildlife. Conservation Letters, 2017, 10, 477-484.	5.7	96
2	A New Family of DNA Viruses Causing Disease in Crustaceans from Diverse Aquatic Biomes. MBio, 2020, 11, .	4.1	62
3	2021 Taxonomic update of phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2021, 166, 3513-3566.	2.1	62
4	Parasite avoidance behaviours in aquatic environments. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170202.	4.0	59
5	Microsporidia: a new taxonomic, evolutionary, and ecological synthesis. Trends in Parasitology, 2022, 38, 642-659.	3.3	51
6	Pathogens and other symbionts of the Amphipoda: taxonomic diversity and pathological significance. Diseases of Aquatic Organisms, 2019, 136, 3-36.	1.0	39
7	Cucumispora ornata n. sp. (Fungi: Microsporidia) infecting invasive "demon shrimp" (Dikerogammarus) Tj ETQq1 1 0.784314 rgBT 3.2 35	3.2	35
8	Parasites, pathogens and commensals in the "low-impact" non-native amphipod host Gammarus roeselii. Parasites and Vectors, 2017, 10, 193.	2.5	35
9	Baseline histopathological survey of a recently invading island population of "killer shrimp"™, Dikerogammarus villosus. Diseases of Aquatic Organisms, 2013, 106, 241-253.	1.0	34
10	Pathogens of Dikerogammarus haemobaphes regulate host activity and survival, but also threaten native amphipod populations in the UK. Diseases of Aquatic Organisms, 2019, 136, 63-78.	1.0	34
11	Green crab Carcinus maenas symbiont profiles along a North Atlantic invasion route. Diseases of Aquatic Organisms, 2018, 128, 147-168.	1.0	33
12	Parahepatospora carcini n. gen., n. sp., a parasite of invasive Carcinus maenas with intermediate features of sporogony between the Enterocytozoon clade and other microsporidia. Journal of Invertebrate Pathology, 2017, 143, 124-134.	3.2	26
13	Invasive Non-Native Crustacean Symbionts: Diversity and Impact. Journal of Invertebrate Pathology, 2021, 186, 107482.	3.2	24
14	"Candidatus Aquirickettsiella gammari"™ (Gammaproteobacteria: Legionellales: Coxiellaceae): A bacterial pathogen of the freshwater crustacean Gammarus fossarum (Malacostraca: Amphipoda). Journal of Invertebrate Pathology, 2018, 156, 41-53.	3.2	23
15	A novel nudivirus infecting the invasive demon shrimp Dikerogammarus haemobaphes (Amphipoda). Scientific Reports, 2020, 10, 14816.	3.3	21
16	Genomic and developmental characterisation of a novel bunyavirus infecting the crustacean Carcinus maenas. Scientific Reports, 2019, 9, 12957.	3.3	16
17	Ovipleistophora diplostomuri, a parasite of fish and their trematodes, also infects the crayfish Procambarus bivittatus. Journal of Invertebrate Pathology, 2020, 169, 107306.	3.2	13
18	A new lineage of crayfish-infecting Microsporidia: The Cambaraspora floridanus n. gen. n. sp. (Glugeida: Glugeidae) complex from Floridian freshwaters (USA). Journal of Invertebrate Pathology, 2020, 171, 107345.	3.2	13

#	ARTICLE	IF	CITATIONS
19	Pathogens co-transported with invasive non-native aquatic species: implications for risk analysis and legislation. <i>NeoBiota</i> , 0, 69, 79-102.	1.0	10
20	White spot syndrome virus and the Caribbean spiny lobster, <i>Panulirus argus</i> : Susceptibility and behavioral immunity. <i>Journal of Invertebrate Pathology</i> , 2019, 162, 1-9.	3.2	9
21	Identification and Full Characterisation of Two Novel Crustacean Infecting Members of the Family Nudiviridae Provides Support for Two Subfamilies. <i>Viruses</i> , 2021, 13, 1694.	3.3	9
22	Mitochondrial Genomes, Phylogenetic Associations, and SNP Recovery for the Key Invasive Ponto-Caspian Amphipods in Europe. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10300.	4.1	9
23	Symbionts of invasive and native crabs, in Argentina: The most recently invaded area on the Southwestern Atlantic coastline. <i>Journal of Invertebrate Pathology</i> , 2021, 184, 107650.	3.2	8
24	Periwinkles and parasites: the occurrence and phenotypic effects of parasites in <i>Littorina saxatilis</i> and <i>L. arcana</i> in northeastern England. <i>Journal of Molluscan Studies</i> , 2017, 83, 69-78.	1.2	7
25	A histological atlas for the Palinuridae (Crustacea: Decapoda: Achelata): A guide to parasite discovery and spotting the abnormal in spiny lobsters. <i>Journal of Invertebrate Pathology</i> , 2019, 163, 21-33.	3.2	7
26	Microsporidian Pathogens of Aquatic Animals. <i>Experientia Supplementum</i> (2012), 2022, 114, 247-283.	0.9	7
27	The mitochondrial genome of UK (non-native) <i>Dikerogammarus haemobaphes</i> (Amphipoda: Gammaridae) informs upon <i>Dikerogammarus</i> evolution, invasions and associated microparasites. <i>Hydrobiologia</i> , 2020, 847, 229-242.	2.0	6
28	Patterns of infection in a native and an invasive crayfish across the UK. <i>Journal of Invertebrate Pathology</i> , 2021, 184, 107595.	3.2	6
29	Pathogens co-transported with invasive non-native aquatic species: implications for risk analysis and legislation. <i>NeoBiota</i> , 0, 69, 79-102.	1.0	6
30	<i>Panopeispora mellora</i> n. gen. n. sp. (microsporidia) infecting <i>Sayâ€™s</i> crab ( <i>Dyspanopeus sayi</i> ) from the Atlantic shoreline of Canada. <i>Journal of Invertebrate Pathology</i> , 2021, 184, 107652.	3.2	5
31	<i>Podocotyle atomon</i> (Trematoda: Digenea) impacts reproductive behaviour, survival and physiology in <i>Gammarus zaddachi</i> (Amphipoda). <i>Diseases of Aquatic Organisms</i> , 2019, 136, 51-62.	1.0	5
32	Revising the Freshwater <i>Thelohania</i> to <i>Astathelohania</i> gen. et comb. nov., and Description of Two New Species. <i>Microorganisms</i> , 2022, 10, 636.	3.6	5
33	The plot thickens: <i>Ovipleistophora diplostomuri</i> infects two additional species of Florida crayfish. <i>Journal of Invertebrate Pathology</i> , 2022, 191, 107766.	3.2	5
34	Infection and invasion: study cases from aquatic communities. , 2019, , 262-295.		4
35	Systematic assessment of the Panopeidae and broader Eubranchyura (Decapoda: Brachyura) using mitochondrial genomics. <i>Arthropod Systematics and Phylogeny</i> , 0, 79, 569-585.	1.1	4
36	A novel positive single-stranded RNA virus from the crustacean parasite, <i>Probopyrinella latreuticola</i> (Peracarida: Isopoda: Bopyridae). <i>Journal of Invertebrate Pathology</i> , 2020, 177, 107494.	3.2	3

#	ARTICLE	IF	CITATIONS
37	Fluctuating asymmetry, parasitism and reproductive fitness in two species of gammarid crustacean. <i>Diseases of Aquatic Organisms</i> , 2019, 136, 37-49.	1.0	3
38	Histopathological survey for parasite groups in <i>Gammarus varsoviensis</i> (Amphipoda). <i>Diseases of Aquatic Organisms</i> , 2022, 149, 47-51.	1.0	3
39	â€C <i>Candidatus Mellornella promiscua</i> â€™ n. gen. n. sp. (Alphaproteobacteria: Rickettsiales) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 587 <i>Eurypanopeus depressus</i> . <i>Journal of Invertebrate Pathology</i> , 2022, 190, 107737.	3.2	2
40	Pathology and genetic connectedness of the mangrove crab ( <i>Aratus pisonii</i> ) â€™ a foundation for understanding mangrove disease ecology. <i>Animal Diseases</i> , 2022, 2, .	1.4	2
41	Circular Single-Stranded DNA Virus ( <i>Microviridae</i> : <i>Gokushovirinae</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 587 <i>depressus</i> . <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	1
42	<i>Cirolana westbyi</i> , (Isopoda: Cirolanidae) a new species in the â€™ <i>Cirolana parva</i> -groupâ€™ from the Turneffe Atoll, Belize. <i>Journal of Natural History</i> , 2020, 54, 2053-2069.	0.5	0