Craig C Bateman

List of Publications by Year
in descending order

11	388	1039880 9	1281743 11
papers	citations	h-index	g-index

11	11	11	408
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A DNA Extraction Method for Insects From Sticky Traps: Targeting a Low Abundance Pest, Phthorimaea absoluta (Lepidoptera: Gelechiidae), in Mixed Species Communities. Journal of Economic Entomology, 2022, 115, 844-851.	0.8	11
2	Climate change effects on animal ecology: butterflies and moths as a case study. Biological Reviews, 2021, 96, 2113-2126.	4.7	63
3	Experimental river noise alters arthropod abundance. Oikos, 2021, 130, 2001-2014.	1.2	5
4	Four mycangium types and four genera of ambrosia fungi suggest a complex history of fungus farming in the ambrosia beetle tribe Xyloterini. Mycologia, 2020, 112, 1104-1137.	0.8	19
5	A selective fungal transport organ (mycangium) maintains coarse phylogenetic congruence between fungus-farming ambrosia beetles and their symbionts. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20182127.	1.2	50
6	New Meredithiella species from mycangia of Corthylus ambrosia beetles suggest genus-level coadaptation but not species-level coevolution. Mycologia, 2018, 110, 63-78.	0.8	11
7	PCR Multiplexes Discriminate Fusarium Symbionts of Invasive Euwallacea Ambrosia Beetles that Inflict Damage on Numerous Tree Species Throughout the United States. Plant Disease, 2017, 101, 233-240.	0.7	16
8	Wood decay fungus Flavodon ambrosius (Basidiomycota: Polyporales) is widely farmed by two genera of ambrosia beetles. Fungal Biology, 2017, 121, 984-989.	1.1	31
9	Flavodon ambrosius sp. nov., a basidiomycetous mycosymbiont of Ambrosiodmus ambrosia beetles. Mycotaxon, 2016, 131, 277-285.	0.1	20
10	The ambrosia symbiosis is specific in some species and promiscuous in others: evidence from community pyrosequencing. ISME Journal, 2015, 9, 126-138.	4.4	113
11	New Fungus-Insect Symbiosis: Culturing, Molecular, and Histological Methods Determine Saprophytic Polyporales Mutualists of Ambrosiodmus Ambrosia Beetles. PLoS ONE, 2015, 10, e0137689.	1.1	49