

# Brett K Baillie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4546444/publications.pdf>

Version: 2024-02-01

15  
papers

762  
citations

759233

12  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

755  
citing authors

#	ARTICLE	IF	CITATIONS
1	PHYLOGENETIC POSITION OF SYMBIODINIUM (DINOPHYCEAE) ISOLATES FROM TRIDACNIDS (BIVALVIA), CARDIIDS (BIVALVIA), A SPONGE (PORIFERA), A SOFT CORAL (ANTHOZOA), AND A FREE-LIVING STRAIN. <i>Journal of Phycology</i> , 1999, 35, 1054-1062.	2.3	199
2	CONSPECIFICITY AND INDO-PACIFIC DISTRIBUTION OF SYMBIODINIUM GENOTYPES (DINOPHYCEAE) FROM GIANT CLAMS. <i>Journal of Phycology</i> , 2000, 36, 1153-1161.	2.3	127
3	Specificity of a Model Cnidarian-Dinoflagellate Symbiosis. <i>Biological Bulletin</i> , 2002, 202, 74-85.	1.8	84
4	Dinoflagellate symbioses: strategies and adaptations for the acquisition and fixation of inorganic carbon. <i>Functional Plant Biology</i> , 2002, 29, 309.	2.1	70
5	Diversity of dinoflagellate symbionts (zooxanthellae) in a host individual. <i>Marine Ecology - Progress Series</i> , 2000, 195, 93-100.	1.9	67
6	Evidence for changing symbiotic algae in juvenile tridacnids. <i>Journal of Experimental Marine Biology and Ecology</i> , 1999, 241, 207-221.	1.5	54
7	A method for temporal measurement of hemolymph composition in the giant clam symbiosis and its application to glucose and glycerol levels during a diel cycle. <i>Limnology and Oceanography</i> , 1993, 38, 213-217.	3.1	30
8	Crown-of-Thorns Sea Star <i>Acanthaster cf. solaris</i> Has Tissue-Characteristic Microbiomes with Potential Roles in Health and Reproduction. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	29
9	Atrophy of the Zooxanthellal Tubular System in Bleached Giant Clams <i>Tridacna gigas</i> . <i>Journal of Invertebrate Pathology</i> , 1995, 66, 307-310.	3.2	28
10	Polymorphism in Endothelial Connexin40 Enhances Sensitivity to Intraluminal Pressure and Increases Arterial Stiffness. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 962-970.	2.4	26
11	A multiplex PCR-based protocol for identification and quantification of <i>Vibrio harveyi</i> -related species. <i>Aquaculture</i> , 2015, 437, 195-200.	3.5	18
12	Probiotic niche specialization contributes to additive protection against <i>Vibrio owensii</i> in spiny lobster larvae. <i>Environmental Microbiology Reports</i> , 2013, 5, 39-48.	2.4	13
13	Regulation of Endothelial-Specific Transgene Expression by the LacI Repressor Protein In Vivo. <i>PLoS ONE</i> , 2014, 9, e95980.	2.5	7
14	Dominant-negative interference with defence signalling by truncation mutations of the tomato Cf-9 disease resistance gene. <i>Plant Journal</i> , 2006, 46, 385-399.	5.7	6
15	ER retrieval of Avr9 compromises its elicitor activity consistent with perception of Avr9 at the plasma membrane. <i>Molecular Plant Pathology</i> , 2005, 6, 193-197.	4.2	4