

Longitudinal study of aspergillosis in sea fan corals

Diseases of Aquatic Organisms

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Citation Report

#	ARTICLE	IF	CITATIONS
1	INTRODUCTION Status and progress in coral reef disease research Ernesto Weil1*, Garriet Smith2, Diego L. Gil-Agudelo3. Diseases of Aquatic Organisms, 2006, 69, 1-7.	1.0	226
2	Within-Host Disease Ecology in the Sea Fan <i>Gorgonia ventalina</i> : Modeling the Spatial Immunodynamics of a Coral-Pathogen Interaction. American Naturalist, 2007, 170, E143-E161.	2.1	34
3	Metagenomic analysis of the microbial community associated with the coral <i>Porites astreoides</i> . Environmental Microbiology, 2007, 9, 2707-2719.	3.8	520
4	Density, size structure and aspergillosis prevalence in <i>Gorgonia ventalina</i> at six localities in Puerto Rico. Marine Biology, 2007, 152, 527-535.	1.5	22
5	Determination of carotenoid as the purple pigment in <i>Gorgonia ventalina</i> sclerites using Raman microscopy. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2008, 69, 1058-1061.	3.9	21
6	Editor's choice: Disease dynamics in marine metapopulations: modelling infectious diseases on coral reefs. Journal of Applied Ecology, 2009, 46, 621-631.	4.0	42
7	Isolation and characterization of microsatellite loci in the Caribbean sea fan coral, <i>Gorgonia ventalina</i> . Molecular Ecology Resources, 2009, 9, 1036-1038.	4.8	5
8	Antimicrobial Resistance of the Coral Pathogen <i>Vibrio coralliilyticus</i> and Caribbean Sister Phylotypes Isolated from a Diseased Octocoral. Microbial Ecology, 2010, 59, 646-657.	2.8	44
9	Scuticociliatosis and its recent prophylactic measures in aquaculture with special reference to South Korea. Fish and Shellfish Immunology, 2010, 29, 15-31.	3.6	50
10	Metagenomic analysis of the coral holobiont during a natural bleaching event on the Great Barrier Reef. Environmental Microbiology Reports, 2011, 3, 651-660.	2.4	195
11	Fungal diversity from various marine habitats deduced through culture-independent studies. FEMS Microbiology Letters, 2013, 341, 69-78.	1.8	82
12	Temporal dynamics and plasticity in the cellular immune response of the sea fan coral, <i>Gorgonia ventalina</i> . Marine Biology, 2013, 160, 2449-2460.	1.5	14
13	Range-wide population genetic structure of the Caribbean sea fan coral, <i>Gorgonia ventalina</i> . Molecular Ecology, 2013, 22, 56-73.	3.9	61
14	When aspergillosis hits the fan: Disease transmission and fungal biomass in diseased versus healthy sea fans (<i>Gorgonia ventalina</i>). Fungal Ecology, 2013, 6, 161-167.	1.6	11
15	Characterisation of the Bacterial and Fungal Communities Associated with Different Lesion Sizes of Dark Spot Syndrome Occurring in the Coral <i>Stephanocoenia intersepta</i> . PLoS ONE, 2013, 8, e62580.	2.5	64
16	Sapronosis: a distinctive type of infectious agent. Trends in Parasitology, 2014, 30, 386-393.	3.3	35
17	Introduction of Non-Native Pollinators Can Lead to Trans-Continental Movement of Bee-Associated Fungi. PLoS ONE, 2015, 10, e0130560.	2.5	38
18	Viability of Sea Fan Populations Impacted by Disease: Recruitment versus Incidence. Journal of Marine Biology, 2015, 2015, 1-7.	1.0	6

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19	Pathological effects of cyanobacteria on sea fans in southeast Florida. <i>Journal of Invertebrate Pathology</i> , 2015, 129, 13-27.	3.2	3
20	Raman spectroscopy as a tool in differentiating conjugated polyenes from synthetic and natural sources. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 134, 434-441.	3.9	26
21	Disentangling causation: complex roles of coral-associated microorganisms in disease. <i>Environmental Microbiology</i> , 2018, 20, 431-449.	3.8	69
22	<i>Invertebrates.</i> , 2018, , 1019-1052.		13
23	Microbial Diversity Exploration of Marine Hosts at Serrana Bank, a Coral Atoll of the Seaflower Biosphere Reserve. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	18
24	Aspergillosis in Birds and Mammals: Considerations for Veterinary Medicine. <i>Fungal Biology</i> , 2019, , 49-72.	0.6	6
26	Marine Fungal Ecology in the Molecular Era. , 2019, , 143-180.		1
27	The deeper we go the less we know. <i>Revista De Biologia Tropical</i> , 2008, 56, .	0.4	9
28	Spatial variability of disease incidence and mortality in the sea fan <i>Gorgonia ventalina</i> in Puerto Rico (Alcyonacea: Goorgoniidae). <i>Revista De Biologia Tropical</i> , 2012, 60, 517-26.	0.4	4
29	Isotopic labeling and antifungal resistance as tracers of gut passage of the sea fan pathogen <i>Aspergillus sydowii</i> . <i>Diseases of Aquatic Organisms</i> , 2009, 86, 1-7.	1.0	19
30	Changes in Caribbean coral disease prevalence after the 2005 bleaching event. <i>Diseases of Aquatic Organisms</i> , 2009, 87, 33-43.	1.0	89
31	Relationship between water quality, $\delta^{15}N$, and aspergillosis of Caribbean sea fan corals. <i>Marine Ecology - Progress Series</i> , 2007, 343, 123-130.	1.9	52
32	Impact of disease and detachment on growth and survivorship of sea fans <i>Gorgonia ventalina</i> . <i>Marine Ecology - Progress Series</i> , 2009, 393, 47-54.	1.9	8
33	Identification and Characterization of Purple Pigment-Producing Actinomycete Strain*. <i>Ying Yong Yu Huan Jing Sheng Wu Xue Bao = Chinese Journal of Applied and Environmental Biology</i> , 2010, 2009, 139-142.	0.1	2
39	A combined diagnostic approach for the investigation of lesions resembling aspergillosis in Caribbean sea fans (<i>Gorgonia</i> spp.). <i>Veterinary Pathology</i> , 0, , 030098582311733.	1.7	2
40	Identification of <i>Philaster apodigitiformis</i> in aquaculture and functional characterization of its β -PKA gene and expression analysis of infected <i>Poecilia reticulata</i> . <i>Parasitology</i> , 2024, 151, 370-379.	1.5	0