Tania Aires

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3336377/publications.pdf

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18	595	567281 15	940533 16
papers	citations	h-index	g-index

18	18	18	826
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Host and Environmental Specificity in Bacterial Communities Associated to Two Highly Invasive Marine Species (Genus Asparagopsis). Frontiers in Microbiology, 2016, 7, 559.	3.5	72
2	Invasion Is a Community Affair: Clandestine Followers in the Bacterial Community Associated to Green Algae, Caulerpa racemosa, Track the Invasion Source. PLoS ONE, 2013, 8, e68429.	2.5	63
3	Glacial vicariance drives phylogeographic diversification in the amphi-boreal kelp Saccharina latissima. Scientific Reports, 2018, 8, 1112.	3.3	61
4	Summer shifts of bacterial communities associated with the invasive brown seaweed Sargassum muticum are location and tissue dependent. PLoS ONE, 2018, 13, e0206734.	2.5	57
5	Hologenome theory supported by cooccurrence networks of species-specific bacterial communities in siphonous algae (Caulerpa). FEMS Microbiology Ecology, 2015, 91, fiv067.	2.7	55
6	Species Specificity of Bacteria Associated to the Brown Seaweeds Lobophora (Dictyotales,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Tc Frontiers in Microbiology, 2016, 7, 316.	3.5	53
7	Evolutionary history of the seagrass genus Posidonia. Marine Ecology - Progress Series, 2011, 421, 117-130.	1.9	40
8	Expressed sequence tags from heat-shocked seagrass Zostera noltii (Hornemann) from its southern distribution range. Marine Genomics, 2011, 4, 181-188.	1.1	29
9	Host Differentiation and Compartmentalization of Microbial Communities in the Azooxanthellate Cupcorals Tubastrea coccinea and Rhizopsammia goesi in the Caribbean. Frontiers in Marine Science, 2018, 5, .	2.5	25
10	Seaweed Loads Cause Stronger Bacterial Community Shifts in Coastal Lagoon Sediments Than Nutrient Loads. Frontiers in Microbiology, 2018, 9, 3283.	3.5	25
11	Lyme borreliosis spirochetes in questing ticks from mainland Portugal. International Journal of Medical Microbiology Supplements, 2004, 293, 109-116.	0.4	23
12	The interaction between the proliferating macroalga Asparagopsis taxiformis and the coral Astroides calycularis induces changes in microbiome and metabolomic fingerprints. Scientific Reports, 2017, 7, 42625.	3.3	23
13	Characterization of 12 polymorphic microsatellite markers in the sugar kelp Saccharina latissima. Journal of Applied Phycology, 2016, 28, 3071-3074.	2.8	22
14	SELECTIVE ELIMINATION OF CHLOROPLASTIDIAL DNA FOR METAGENOMICS OF BACTERIA ASSOCIATED WITH THE GREEN ALGA CAULERPA TAXIFOLIA (BRYOPSIDOPHYCEAE)¹. Journal of Phycology, 2012, 48, 483-490.	2.3	19
15	Acidification increases abundances ofVibrionalesandPlanctomycetiaassociated to a seaweed-grazer system: potential consequences for disease and prey digestion efficiency. PeerJ, 2018, 6, e4377.	2.0	16
16	Characterization and Comparison of Bacterial Communities of an Invasive and Two Native Caribbean Seagrass Species Sheds Light on the Possible Influence of the Microbiome on Invasive Mechanisms. Frontiers in Microbiology, 2021, 12, 653998.	3.5	10
17	Unraveling seaweeds bacteriomes. , 2018, , 95-113.		2
18	Microbial Surface Biofilm Responds to the Growth-Reproduction-Senescence Cycle of the Dominant Coral Reef Macroalgae Sargassum spp.. Life, 2021, 11, 1199.	2.4	0