

Yvonne Sawall

List of Publications by Year in descending order

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14
papers

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1163117

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#	ARTICLE	IF	CITATIONS
1	Spatio-Temporal Analyses of Symbiodinium Physiology of the Coral <i>Pocillopora verrucosa</i> along Large-Scale Nutrient and Temperature Gradients in the Red Sea. <i>PLoS ONE</i> , 2014, 9, e103179.	2.5	144
2	Heat waves and their significance for a temperate benthic community: A near-natural experimental approach. <i>Global Change Biology</i> , 2018, 24, 4357-4367.	9.5	93
3	Extensive phenotypic plasticity of a Red Sea coral over a strong latitudinal temperature gradient suggests limited acclimatization potential to warming. <i>Scientific Reports</i> , 2015, 5, 8940.	3.3	74
4	Effects of Eutrophication, Seasonality and Macrofouling on the Diversity of Bacterial Biofilms in Equatorial Coral Reefs. <i>PLoS ONE</i> , 2012, 7, e39951.	2.5	44
5	Coral recruitment and potential recovery of eutrophied and blast fishing impacted reefs in Spermonde Archipelago, Indonesia. <i>Marine Pollution Bulletin</i> , 2013, 74, 374-382.	5.0	43
6	Absence of genetic differentiation in the coral <i>Pocillopora verrucosa</i> along environmental gradients of the Saudi Arabian Red Sea. <i>Frontiers in Marine Science</i> , 2015, 2, .	2.5	40
7	Response of foundation macrophytes to near-natural simulated marine heatwaves. <i>Global Change Biology</i> , 2020, 26, 417-430.	9.5	32
8	Diel versus time-integrated (daily) photosynthesis and irradiance relationships of coral reef organisms and communities. <i>PLoS ONE</i> , 2018, 13, e0208607.	2.5	10
9	Chronically elevated sea surface temperatures revealed high susceptibility of the eelgrass <i>Zostera marina</i> to winter and spring warming. <i>Limnology and Oceanography</i> , 2021, 66, 4112-4124.	3.1	10
10	Computational Characterization of the mtORF of Pocilloporid Corals: Insights into Protein Structure and Function in Stylophora Lineages from Contrasting Environments. <i>Genes</i> , 2019, 10, 324.	2.4	5
11	Physiological responses and adjustments of corals to strong seasonal temperature variations (20–28°C). <i>Journal of Experimental Biology</i> , 2022, 225, .	1.7	5
12	Large Scale Patterns of Antimicrofouling Defenses in the Hard Coral <i>Pocillopora verrucosa</i> in an Environmental Gradient along the Saudi Arabian Coast of the Red Sea. <i>PLoS ONE</i> , 2014, 9, e106573.	2.5	3
13	Calcification, photosynthesis and nutritional status of the hermatypic coral <i>Porites lutea</i> : contrasting case studies from Indonesia and Thailand. <i>Galaxea</i> , 2014, 16, 1-10.	0.7	3
14	Growth response of calcifying marine epibionts to biogenic pH fluctuations and global ocean acidification scenarios. <i>Limnology and Oceanography</i> , 2021, 66, 1125-1138.	3.1	0