Cheryl M Woodley

List of Publications by Year
in descending order

12	909	933447 10	1199594 12
papers	citations	h-index	g-index

12	12	12	1255
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Toxicopathological Effects of the Sunscreen UV Filter, Oxybenzone (Benzophenone-3), on Coral Planulae and Cultured Primary Cells and Its Environmental Contamination in Hawaii and the U.S. Virgin Islands. Archives of Environmental Contamination and Toxicology, 2016, 70, 265-288.	4.1	404
2	Symbiophagy as a cellular mechanism for coral bleaching. Autophagy, 2009, 5, 211-216.	9.1	103
3	Toxicological effects of the sunscreen UV filter, benzophenone-2, on planulae and in vitro cells of the coral, Stylophora pistillata. Ecotoxicology, 2014, 23, 175-191.	2.4	89
4	Heat-Stress and Light-Stress Induce Different Cellular Pathologies in the Symbiotic Dinoflagellate during Coral Bleaching. PLoS ONE, 2013, 8, e77173.	2.5	88
5	Cellular diagnostics and coral health: Declining coral health in the Florida Keys. Marine Pollution Bulletin, 2005, 51, 558-569.	5.0	84
6	Shifting the paradigm of coral-reef â€˜healthâ€™ assessment. Marine Pollution Bulletin, 2005, 51, 486-494.	5.0	55
7	Beach showers as sources of contamination for sunscreen pollution in marine protected areas and areas of intensive beach tourism in Hawaii, USA. Journal of Hazardous Materials, 2022, 438, 129546.	12.4	26
8	Oxybenzone contamination from sunscreen pollution and its ecological threat to Hanauma Bay, Oahu, Hawaii, U.S.A.. Chemosphere, 2022, 291, 132880.	8.2	25
9	Evaluation of Sample Preparation Methods for the Analysis of Reef-Building Corals Using 1H-NMR-Based Metabolomics. Metabolites, 2019, 9, 32.	2.9	13
10	A survey of environmental pollutants and cellular-stress markers of Porites astreoides at six sites in St. John, U.S. Virgin Islands. Ecotoxicology, 2011, 20, 1914-1931.	2.4	12
11	Identifying metabolic alterations associated with coral growth anomalies using 1H NMR metabolomics. Coral Reefs, 2021, 40, 1195-1209.	2.2	8
12	Expression and Characterization of a Bright Far-red Fluorescent Protein from the Pink-Pigmented Tissues of Porites lobata. Marine Biotechnology, 2020, 22, 67-80.	2.4	2