Yih-Yih Kok

List of Publications by Year in descending order

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840776 940533 16 609 11 16 citations h-index g-index papers 16 16 16 694 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Impact of Microplastics and Nanoplastics on Human Health. Nanomaterials, 2021, 11, 496.	4.1	300
2	Heavy metal pollution in Antarctica and its potential impacts on algae. Polar Science, 2019, 20, 75-83.	1.2	61
3	Influence of polystyrene microplastic and nanoplastic on copper toxicity in two freshwater microalgae. Environmental Science and Pollution Research, 2021, 28, 33649-33668.	5.3	45
4	Green synthesis of graphene-silver nanocomposites and its application as a potent marine antifouling agent. Colloids and Surfaces B: Biointerfaces, 2016, 148, 392-401.	5.0	38
5	Enhanced marine antifouling performance of silver-titania nanotube composites from hydrothermal processing. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 520, 701-711.	4.7	30
6	Anti-Tumour Promoting Activity and Antioxidant Properties of Girinimbine Isolated from the Stem Bark of Murraya koenigii S Molecules, 2012, 17, 4651-4660.	3.8	28
7	Assessing the toxicity of copper oxide nanoparticles and copper sulfate in a tropical Chlorella. Journal of Applied Phycology, 2018, 30, 3153-3165.	2.8	21
8	Inhibitory activities of microalgal extracts against Epstein-Barr virus DNA release from lymphoblastoid cells. Journal of Zhejiang University: Science B, 2011, 12, 335-345.	2.8	18
9	Potential Application of Algae in Biodegradation of Phenol: A Review and Bibliometric Study. Plants, 2021, 10, 2677.	3.5	16
10	Sensitivity of selected tropical microalgae isolated from a farmland and a eutrophic lake to atrazine and endosulfan. Journal of Applied Phycology, 2019, 31, 2981-2998.	2.8	14
11	Distribution of Microplastics and Nanoplastics in Aquatic Ecosystems and Their Impacts on Aquatic Organisms, with Emphasis on Microalgae. Reviews of Environmental Contamination and Toxicology, 2018, , 133-158.	1.3	13
12	Evaluating Anticancer and Immunomodulatory Effects of Spirulina (Arthrospira) platensis and Gamma-Tocotrienol Supplementation in a Syngeneic Mouse Model of Breast Cancer. Nutrients, 2021, 13, 2320.	4.1	9
13	Combined effects of glufosinate ammonium and temperature on the growth, photosynthetic pigment content and oxidative stress response of Chlorella sp. and Pseudokirchneriella subcapitata. Journal of Applied Phycology, 2018, 30, 3043-3055.	2.8	6
14	An Analysis of Health Science Students' Preparedness and Perception of Interactive Virtual Laboratory Simulation. Medical Science Educator, 2021, 31, 1919-1929.	1.5	5
15	Influence of heavy metals on the occurrence of Antarctic soil microalgae. Antarctic Science, 2021, 33, 645-659.	0.9	3
16	Utilisation of Oil Palm's Empty Fruit Bunch Spikelets for Oil-Spill Removal. Agronomy, 2022, 12, 535.	3.0	2