

Yunni Gao

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

320
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

331
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Growth and photosynthesis responses of microcystin (MC)- and non-MC-producing <i>Microcystis</i> strains during co-culture with the submerged macrophyte <i>Myriophyllum spicatum</i> . <i>Water Science and Technology</i> , 2022, 86, 56-65. | 2.5 | 3 |
| 2 | Effects of microcystin-LR on the colony formation of <i>Chlorella vulgaris</i> induced by the submerged macrophyte <i>Potamogeton crispus</i> . , 2022, 58, 4. | | 0 |
| 3 | Selective Inhibition on Growth and Photosynthesis of Harmful Cyanobacteria (<i>Microcystis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 2020, 12, 2014. | 2.7 | 1 |
| 4 | Enhanced pyrogallol toxicity to cyanobacterium <i>Microcystis aeruginosa</i> with increasing alkalinity. <i>Journal of Applied Phycology</i> , 2020, 32, 1827-1835. | 2.8 | 10 |
| 5 | Enhanced resistance of co-existing toxigenic and non-toxigenic <i>Microcystis aeruginosa</i> to pyrogallol compared with monostrains. <i>Toxicon</i> , 2020, 176, 47-54. | 1.6 | 7 |
| 6 | Effects of pyrogallol acid on <i>Microcystis aeruginosa</i> : oxidative stress related toxicity. <i>Ecotoxicology and Environmental Safety</i> , 2016, 132, 413-419. | 6.0 | 39 |
| 7 | The management of undesirable cyanobacteria blooms in channel catfish ponds using a constructed wetland: Contribution to the control of off-flavor occurrences. <i>Water Research</i> , 2011, 45, 6479-6488. | 11.3 | 57 |
| 8 | Study on the mechanism of allelopathic influence on cyanobacteria and chlorophytes by submerged macrophyte (<i>Myriophyllum spicatum</i>) and its secretion. <i>Aquatic Toxicology</i> , 2010, 98, 196-203. | 4.0 | 159 |
| 9 | Allelopathic effects of the submerged macrophyte <i>Potamogeton malaianus</i> on <i>Scenedesmus obliquus</i> . <i>Hydrobiologia</i> , 2007, 592, 465-474. | 2.0 | 42 |
| 10 | Primary study on phytodegradation of Bisphenol A by <i>Elodea nuttallii</i> . <i>Wuhan University Journal of Natural Sciences</i> , 2007, 12, 1118-1124. | 0.4 | 2 |