

# Yiwen Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3739256/publications.pdf>

Version: 2024-02-01

5

papers

84

citations

1937685

4

h-index

2053705

5

g-index

5

all docs

5

docs citations

5

times ranked

134

citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Competitive interaction between diatom <i>Skeletonema costatum</i> and dinoflagellate <i>Prorocentrum donghaiense</i> in laboratory culture. <i>Journal of Plankton Research</i> , 2013, 35, 367-378.                              | 1.8 | 46        |
| 2 | Characterization of allelochemicals of the diatom <i>Chaetoceros curvisetus</i> and the effects on the growth of <i>Skeletonema costatum</i> . <i>Science of the Total Environment</i> , 2019, 660, 269-276.                       | 8.0 | 13        |
| 3 | Heterocapsa bohaiensis sp. nov. (Peridiniales: Dinophyceae): a novel marine dinoflagellate from the Liaodong Bay of Bohai Sea, China. <i>Acta Oceanologica Sinica</i> , 2018, 37, 18-27.   | 1.0 | 12        |
| 4 | Toxicity and haemolytic activity of a newly described dinoflagellate, <i>Heterocapsa bohainensis</i> to the rotifer <i>Brachionus plicatilis</i> . <i>Harmful Algae</i> , 2019, 84, 112-118.                                       | 4.8 | 9         |
| 5 | Molecularly imprinted polymer solid phase extraction coupled with liquid chromatography-high resolution mass spectrometry for the detection of gonyautoxins 2&3 in seawater. <i>Marine Pollution Bulletin</i> , 2020, 157, 111333. | 5.0 | 4         |