

Jin-Lin Liu

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,275
citations

304743

22
h-index

377865

34
g-index

40
all docs

40
docs citations

40
times ranked

526
citing authors

#	ARTICLE	IF	CITATIONS
1	Localization of ITS and 5S rDNA on the chromosomes of <i>Ulva prolifera</i> using fluorescence <i>in situ</i> hybridization. <i>Phycologia</i> , 2022, 61, 1-6.	1.4	0
2	<i>Ulva</i> macroalgae within local aquaculture ponds along the estuary of Dagu River, Jiaozhou Bay, Qingdao. <i>Marine Pollution Bulletin</i> , 2022, 174, 113243.	5.0	28
3	Research development on resource utilization of green tide algae from the Southern Yellow Sea. <i>Energy Reports</i> , 2022, 8, 295-303.	5.1	26
4	Controlling the main source of green tides in the Yellow Sea through the method of biological competition. <i>Marine Pollution Bulletin</i> , 2022, 177, 113561.	5.0	13
5	Prevention strategies for green tides at source in the Southern Yellow Sea. <i>Marine Pollution Bulletin</i> , 2022, 178, 113646.	5.0	24
6	Karyological observations of <i>Ulva linza</i> chromosomes. <i>Journal of Oceanology and Limnology</i> , 2021, 39, 259-265.	1.3	1
7	<i>Sargassum</i> blooms in the East China Sea and Yellow Sea: Formation and management. <i>Marine Pollution Bulletin</i> , 2021, 162, 111845.	5.0	23
8	Comparing Complete Mitochondrion Genome of Bloom-forming Macroalgae from the Southern Yellow Sea, China. <i>E3S Web of Conferences</i> , 2021, 233, 02037.	0.5	4
9	Complete chloroplast genome of <i>Ulva compressa</i> (Ulvales: Ulvaceae). <i>Mitochondrial DNA Part B: Resources</i> , 2021, 6, 720-722.	0.4	2
10	Controlling the source of green tides in the Yellow Sea: NaClO treatment of <i>Ulva</i> attached on <i>Pyropia</i> aquaculture rafts. <i>Aquaculture</i> , 2021, 535, 736378.	3.5	43
11	Golden seaweed tides accumulated in <i>Pyropia</i> aquaculture areas are becoming a normal phenomenon in the Yellow Sea of China. <i>Science of the Total Environment</i> , 2021, 774, 145726.	8.0	32
12	Epizotic <i>Ulva</i> attached to intertidal animals in the Subei intertidal zone are not the additional source of the famed Yellow Sea green tides. <i>Journal of Sea Research</i> , 2021, 174, 102065.	1.6	23
13	Good news: we can identify <i>Ulva</i> species erupted in the Yellow Sea more easily and cheaply now. <i>Conservation Genetics Resources</i> , 2020, 12, 447-449.	0.8	21
14	Complete chloroplast genome of <i>Ulva meridionalis</i> (Ulvales: Ulvaceae): an extremely fast-growing green macroalgae. <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 1390-1392.	0.4	11
15	The complete mitochondrial genome of a Green macroalgae species: <i>Ulva meridionalis</i> (Ulvales:) Tj ETQq1 10.784314,rgBT /Over	0.4	
16	Taxonomy and Genetic Diversity of Amphipods Living on <i>Ulva lactuca</i> L. from Gouqi Coast, China1. <i>Pacific Science</i> , 2020, 74, .	0.6	14
17	Reproductive strategy of the floating alga <i>Ulva prolifera</i> in blooms in the Yellow Sea based on a combination of zoid and chromosome analysis. <i>Marine Pollution Bulletin</i> , 2019, 146, 584-590.	5.0	24
18	Annual patterns of macroalgal blooms in the Yellow Sea during 2007â€“2017. <i>PLoS ONE</i> , 2019, 14, e0210460.	2.5	51

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19	Assessment of blooming <i>Ulva</i> macroalgae production potential in the Yellow Sea, China. <i>Phycologia</i> , 2019, 58, 535-541.	1.4	16
20	An increase in new <i>Sargassum</i> (Phaeophyceae) blooms along the coast of the East China Sea and Yellow Sea. <i>Phycologia</i> , 2019, 58, 374-381.	1.4	21
21	Spatio-temporal variability of phytoplankton assemblages and its controlling factors in spring and summer in the Subei Shoal of Yellow Sea, China. <i>Acta Oceanologica Sinica</i> , 2019, 38, 84-92.	1.0	6
22	<i>Ulva prolifera</i> green-tide outbreaks and their environmental impact in the Yellow Sea, China. <i>National Science Review</i> , 2019, 6, 825-838.	9.5	142
23	Bioremediation and nutrient migration during blooms of <i>Ulva</i> in the Yellow Sea, China. <i>Phycologia</i> , 2018, 57, 223-231.	1.4	28
24	Rapid expansion of <i>Ulva</i> blooms in the Yellow Sea, China through sexual reproduction and vegetative growth. <i>Marine Pollution Bulletin</i> , 2018, 130, 223-228.	5.0	35
25	Variations of dominant free-floating <i>Ulva</i> species in the source area for the world's largest macroalgal blooms, China: Differences of ecological tolerance. <i>Harmful Algae</i> , 2018, 74, 58-66.	4.8	40
26	Application of DNA Barcoding in the Classification of Grasshoppers (Orthoptera: Acridoidea)—A Case Study of grasshoppers from Hebei Province, China. <i>Zootaxa</i> , 2018, 4497, 99-110.	0.5	9
27	The fast expansion of <i>Pyropia</i> aquaculture in "Sansha" regions should be mainly responsible for the <i>Ulva</i> blooms in Yellow Sea. <i>Estuarine, Coastal and Shelf Science</i> , 2017, 189, 58-65.	2.1	58
28	Diversity investigation and application of DNA barcoding of Acridoidea from Baiyangdian Wetland. <i>Biodiversity Science</i> , 2017, 25, 409-417.	0.6	2
29	Effects of nitrogen and phosphorus enrichment on growth and photosynthetic assimilation of carbon in a green tide-forming species (<i>Ulva prolifera</i>) in the Yellow Sea. <i>Hydrobiologia</i> , 2016, 776, 161-171.	2.0	30
30	Complete mitochondrial genome of <i>Ulva linza</i> , one of the causal species of green macroalgal blooms in Yellow Sea, China. <i>Mitochondrial DNA Part B: Resources</i> , 2016, 1, 31-33.	0.4	23
31	Complete mitochondrial genome of <i>Ulva prolifera</i> , the dominant species of green macroalgal blooms in Yellow Sea, China. <i>Mitochondrial DNA Part B: Resources</i> , 2016, 1, 76-78.	0.4	23
32	The expansion of <i>Ulva prolifera</i> O.F. Møller macroalgal blooms in the Yellow Sea, PR China, through asexual reproduction. <i>Marine Pollution Bulletin</i> , 2016, 104, 101-106.	5.0	38
33	Adaptability of free-floating green tide algae in the Yellow Sea to variable temperature and light intensity. <i>Marine Pollution Bulletin</i> , 2015, 101, 660-666.	5.0	83
34	Changes to the biomass and species composition of <i>Ulva</i> sp. on <i>Porphyra</i> aquaculture rafts, along the coastal radial sandbank of the Southern Yellow Sea. <i>Marine Pollution Bulletin</i> , 2015, 93, 210-216.	5.0	45
35	Bioremediation efficiency of the largest scale artificial <i>Porphyra yezoensis</i> cultivation in the open sea in China. <i>Marine Pollution Bulletin</i> , 2015, 95, 289-296.	5.0	35
36	The source of the <i>Ulva</i> blooms in the East China Sea by the combination of morphological, molecular and numerical analysis. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 164, 418-424.	2.1	31

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37	The origin of the <i>Ulva</i> macroalgal blooms in the Yellow Sea in 2013. <i>Marine Pollution Bulletin</i> , 2014, 89, 276-283.	5.0	82
38	Small-scale early aggregation of green tide macroalgae observed on the Subei Bank, Yellow Sea. <i>Marine Pollution Bulletin</i> , 2014, 81, 166-173.	5.0	23
39	Growth characteristics and reproductive capability of green tide algae in Rudong coast, China. <i>Journal of Applied Phycology</i> , 2013, 25, 795-803.	2.8	80
40	Green algae blooms caused by <i>Ulva prolifera</i> in the southern Yellow Sea: Identification of the original bloom location and evaluation of biological processes occurring during the early northward floating period. <i>Limnology and Oceanography</i> , 2013, 58, 2206-2218.	3.1	76