

Tong Pang

List of Publications by Year in descending order

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13
papers

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1478505

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13
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13
docs citations

13
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	Observations on pests and diseases affecting a eucheumatoid farm in China. Journal of Applied Phycology, 2015, 27, 1975-1984.	2.8	32
2	Changes of Photosynthetic Behaviors in <i>Kappaphycus alvarezii</i> Infected by Epiphyte. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-7.	1.2	17
3	Antioxidant responses and photosynthetic behaviors of <i>Kappaphycus alvarezii</i> and <i>Kappaphycus striatum</i> (Rhodophyta, Solieriaceae) during low temperature stress. , 2016, 57, 21.		14
4	Effects of low temperature stress on the antioxidant system and photosynthetic apparatus of <i>Kappaphycus alvarezii</i> (Rhodophyta, Solieriaceae). Marine Biology Research, 2016, 12, 1064-1077.	0.7	12
5	Dietary <i>Haematococcus pluvialis</i> powder supplementation affect carotenoid content, astaxanthin isomer, antioxidant capacity and immune-related gene expression in Pacific white shrimp, <i>Litopenaeus vannamei</i> . Aquaculture Research, 2021, 52, 2403-2414.	1.8	11
6	Transcriptome sequencing and characterization for <i>Kappaphycus alvarezii</i> . European Journal of Phycology, 2015, 50, 400-407.	2.0	9
7	Changes of photosynthetic performances in mature thalli of the red alga <i>Gelidium amansii</i> (Gelidiaceae) exposed to different salinities. Marine Biology Research, 2016, 12, 631-639.	0.7	8
8	Comparative transcriptome profiling of <i>Kappaphycus alvarezii</i> (Rhodophyta, Gigartinales) in response to two extreme temperature treatments: an RNA-seq-based resource for photosynthesis research. European Journal of Phycology, 2019, 54, 162-174.	2.0	6
9	Changes in the temperature tolerance profile of <i>Gracilariopsis lemaneiformis</i> from the perspective of photosynthesis, respiration, and biochemical markers after many years of vegetative propagation. Journal of Applied Phycology, 2022, 34, 1045-1058.	2.8	6
10	Light absorption and impacts of low salinities on photosynthetic behaviour in the epiphytic alga <i>Neosiphonia savatieri</i> (Rhodomelaceae, Rhodophyta). Journal of Applied Phycology, 2017, 29, 1673-1681.	2.8	3
11	ENSO and eucheumatoid algae cultivation in China. Journal of Applied Phycology, 2019, 31, 1207-1212.	2.8	3
12	A preliminary evaluation of the red seaweed <i>Gracilariopsis silvana</i> , isolated from Colon, Panama, as a potential new agar-producing cultivar. Journal of Applied Phycology, 2021, 33, 4125-4136.	2.8	2
13	Differences in photosynthetic behaviour of <i>Kappaphycus alvarezii</i> and <i>Kappaphycus striatus</i> during dehydration and rehydration. Marine Biology Research, 2015, 11, 765-772.	0.7	1