

Adelina de la Jara

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

375
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

627
citing authors

#	ARTICLE	IF	CITATIONS
1	Flow cytometric determination of lipid content in a marine dinoflagellate, <i>Cryptecodinium cohnii</i> . <i>Journal of Applied Phycology</i> , 2003, 15, 433-438.	2.8	111
2	Estimate by means of flow cytometry of variation in composition of fatty acids from <i>Tetraselmis suecica</i> in response to culture conditions. <i>Aquaculture International</i> , 2010, 18, 189-199.	2.2	63
3	Impact of dietary <i>Arthrospira</i> (<i>Spirulina</i>) biomass consumption on human health: main health targets and systematic review. <i>Journal of Applied Phycology</i> , 2018, 30, 2403-2423.	2.8	48
4	Oxylipins from the microalgae <i>Chlamydomonas debaryana</i> and <i>Nannochloropsis gaditana</i> and their activity as TNF- α inhibitors. <i>Phytochemistry</i> , 2014, 102, 152-161.	2.9	43
5	Molecular taxonomy of <i>Dunaliella</i> (<i>Chlorophyceae</i>), with a special focus on <i>D. salina</i> : ITS2 sequences revisited with an extensive geographical sampling. <i>Aquatic Biosystems</i> , 2012, 8, 2.	1.8	31
6	Quick estimation of intraspecific variation of fatty acid composition in <i>Dunaliella salina</i> using flow cytometry and Nile Red. <i>Journal of Applied Phycology</i> , 2012, 24, 1237-1243.	2.8	19
7	Phylogenetic position of <i>Dunaliella acidophila</i> (<i>Chlorophyceae</i>) based on ITS and <i>rbcL</i> sequences. <i>Journal of Applied Phycology</i> , 2012, 24, 635-639.	2.8	16
8	Phylogenetic analysis of ITS2 sequences suggests the taxonomic re-structuring of <i>Dunaliella viridis</i> (<i>Chlorophyceae</i>) (Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 457.6d (<i>Dunaliella</i> sp.)	2.8	15
9	Evolution of microalgal biotechnology: a survey of the European Patent Office database. <i>Journal of Applied Phycology</i> , 2016, 28, 2727-2740.	2.8	15
10	Variation in lipid extractability by solvent in microalgae. Additional criterion for selecting species and strains for biofuel production from microalgae. <i>Bioresource Technology</i> , 2015, 197, 369-374.	9.6	14