

# Adelina de la Jara

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3802793/publications.pdf>

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	Impact of dietary Arthrospira (Spirulina) biomass consumption on human health: main health targets and systematic review. <i>Journal of Applied Phycology</i> , 2018, 30, 2403-2423.	2.8	48
2	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
3	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
4	Oxylipins from the microalgae <i>Chlamydomonas debaryana</i> and <i>Nannochloropsis gaditana</i> and their activity as TNF- $\alpha$ inhibitors. <i>Phytochemistry</i> , 2014, 102, 152-161.	2.9	43
5	Phylogenetic analysis of ITS2 sequences suggests the taxonomic restructurering of <i>Dunaliella viridis</i> (Chlorophyceae), Tj ETQq1 1 0.784314 rgBT /Overlock 10 1650 577 15d (<i><sc		
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> (Chlorophyceae) based on ITS and rbcL sequences. <i>Journal of Applied Phycology</i> , 2012, 24, 635-639.	2.8	16
8	Molecular taxonomy of <i>Dunaliella</i> (Chlorophyceae), 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
9	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
10	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