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Over Production of Phycocyanin Pigment in Blue Green Alga Spirulina sp. and It s Inhibitory Effect on Growth of Ehrlich Ascites Carcinoma Cells

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#	Paper	IF	Citations
20	Characterization and bioactivity of phycocyanin isolated from <i>Spirulina maxima</i> grown under salt stress. <i>Food and Function</i> , 2012 , 3, 381-8	6.1	43
19	Antitumor activity of C-phycocyanin from <i>Arthrocnemum africanum</i> (Cyanophyceae). <i>Brazilian Archives of Biology and Technology</i> , 2014 , 57, 675-684	1.8	25
18	Phototrophic pigment production with microalgae: biological constraints and opportunities. <i>Journal of Phycology</i> , 2014 , 50, 229-42	3	159
17	Purification and photodynamic bioactivity of phycoerythrin and phycocyanin from <i>Porphyra yezoensis</i> Ueda. <i>Journal of Ocean University of China</i> , 2014 , 13, 479-484	1	10
16	Optimization of C-phycocyanin production from <i>S. platensis</i> cultivated on mixotrophic condition by using response surface methodology. <i>Biocatalysis and Agricultural Biotechnology</i> , 2015 , 4, 603-607	4.2	21
15	In Vitro Photodynamic Effect of Phycocyanin against Breast Cancer Cells. <i>Molecules</i> , 2016 , 21,	4.8	39
14	Optimization growth of <i>Spirulina platensis</i> in bean sprouts extract medium with urea fertilizer for phycocyanin production as antioxidant. 2018 ,		1
13	Antimicrobial action of photoactivated C-Phycocyanin against <i>Enterococcus faecalis</i> biofilms: Attenuation of quorum-sensing system. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019 , 28, 286-291	3.5	8
12	Microalgal pigment induction and transfer in aquaculture. <i>Reviews in Aquaculture</i> , 2019 , 12, 1323	8.9	0
11	Stress Response of Microalgae and Its Manipulation for Development of Robust Strains. 2019 , 95-113		1
10	In vitro effect of antimicrobial photodynamic therapy with phycocyanin on <i>Aggregatibacter actinomycetemcomitans</i> biofilm on SLA titanium discs. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020 , 32, 102062	3.5	1
9	Propolis nanoparticle enhances the potency of antimicrobial photodynamic therapy against <i>Streptococcus mutans</i> in a synergistic manner. <i>Scientific Reports</i> , 2020 , 10, 15560	4.9	5
8	Production characteristics of the microalgae <i>Porphyridium purpureum</i> (Bory) Ross. under batch and semicontinuous cultivation. <i>Algalogija</i> , 2014 , 24, 34-46	0.1	2
7	Effect of Dietary <i>Spirulina platensis</i> on Milk Fatty Acid Profile of Dairy Cows. <i>Asian Journal of Animal and Veterinary Advances</i> , 2012 , 7, 597-604	0.1	17
6	Effect of Varying Physicochemical Parameters on the Productivity and Phycobiliprotein Content of Indigenous Isolate <i>Geitlerinema sulphureum</i> . <i>Biotechnology</i> , 2013 , 12, 146-154	0.1	13
5	Nutritional and Healthical Aspects of <i>Spirulina</i> (<i>Arthrospira</i>) for Poultry, Animals and Human. <i>International Journal of Pharmacology</i> , 2015 , 12, 36-51	0.7	32
4	Effect of antimicrobial photodynamic therapy with different photosensitizers and adhesion protocol on the bond strength of resin composite to sound dentin.. <i>Clinical Oral Investigations</i> , 2022 , 1	4.2	0

3	Simultaneously Acquiring Optical and Acoustic Properties of Individual Microalgae Cells Suspended in Water.. <i>Biosensors</i> , 2022 , 12,	5.9	2
2	Chlorophyll-a Pigment Measurement of Spirulina in Algal Growth Monitoring Using Portable Pulsed LED Fluorescence Lidar System.. <i>Sensors</i> , 2022 , 22,	3.8	2
1	Bioactive compounds and pigments from cyanobacteria: Applications in the pharmaceutical industry. 2022 , 65-90		