Eleni Navakoudis

List of Publications by Year in descending order

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933447 1199594 13 544 10 12 citations h-index g-index papers 13 13 13 677 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Polyamines: Î' bioenergetic smart switch for plant protection and development. Journal of Plant Physiology, 2022, 270, 153618. | 3.5 | 16 |
| 2 | Dual pathway for metabolic engineering of Escherichia coli to produce the highly valuable hydroxytyrosol. PLoS ONE, 2019, 14, e0212243. | 2.5 | 12 |
| 3 | The Genetic Reprogramming of Polyamine Homeostasis During the Functional Assembly, Maturation, and Senescence-Specific Decline of the Photosynthetic Apparatus in Hordeum vulgare. Journal of Plant Growth Regulation, 2014, 33, 77-90. | 5.1 | 22 |
| 4 | Effects of ammonia from livestock farming on lichen photosynthesis. Environmental Pollution, 2010, 158, 2258-2265. | 7.5 | 50 |
| 5 | Influence of the Habitat Altitude on the (Proto)Hypericin and (Proto)Pseudohypericin Levels of <i>Hypericum</i> Plants from Crete. Planta Medica, 2008, 74, 1496-1503. | 1.3 | 23 |
| 6 | Photobiological Control of Crop Production and Plant Diseases. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2008, 63, 113-123. | 1.4 | 0 |
| 7 | Influence of the Developmental Stage on the (Proto)-Hypericin and (Proto)Pseudohypericin Levels of <i>Hypericum</i> Plants from Crete. Planta Medica, 2007, 73, 1309-1315. | 1.3 | 8 |
| 8 | A polyamine- and LHCII protease activity-based mechanism regulates the plasticity and adaptation status of the photosynthetic apparatus. Biochimica Et Biophysica Acta - Bioenergetics, 2007, 1767, 261-271. | 1.0 | 64 |
| 9 | Salt stress impact on the molecular structure and function of the photosynthetic apparatus—The protective role of polyamines. Biochimica Et Biophysica Acta - Bioenergetics, 2007, 1767, 272-280. | 1.0 | 214 |
| 10 | Characterization of the photoreceptor(s) responsible for the regulation of the intracellular polyamine level and the putative participation of heterotrimeric G-proteins in the signal transduction chain. Journal of Photochemistry and Photobiology B: Biology, 1999, 50, 38-44. | 3.8 | 8 |
| 11 | The regulatory role of polyamines in structure and functioning of the photosynthetic apparatus during photoadaptation. Journal of Photochemistry and Photobiology B: Biology, 1999, 50, 45-52. | 3.8 | 51 |
| 12 | Changes in the polyamine content of plastidal membranes in light- and dark-grown wildtype and pigment mutants of the unicellular green alga Scenedesmus obliquus and their possible role in chloroplast photodevelopment. Journal of Photochemistry and Photobiology B: Biology, 1996, 36, 293-299. | 3.8 | 22 |
| 13 | Influence of polyamine inhibitors on light-independent and light-dependent chlorophyll biosynthesis and on the photosynthetic rate. Journal of Photochemistry and Photobiology B: Biology, 1995, 28, 235-242. | 3.8 | 54 |