

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Nitric oxide alleviates lead toxicity by inhibiting lead translocation and regulating root growth in watermelon seedlings. Horticulture Environment and Biotechnology, 2021, 62, 701-714.	2.1	6
2	Permissive action of H2O2 mediated ClUGT75 expression for auxin glycosylation and Al3+- tolerance in watermelon. Plant Physiology and Biochemistry, 2021, 167, 77-90.	5.8	0
3	Govaniadine Ameliorates Oxidative Stress, Inflammation, and Kupffer Cell Activation in Carbon Tetrachloride-Induced Hepatotoxicity in Rats. ACS Omega, 2021, 6, 2462-2472.	3.5	5
4	Hepatoprotective Potential of Pomegranate in Curbing the Incidence of Acute Liver Injury by Alleviating Oxidative Stress and Inflammatory Response. Frontiers in Pharmacology, 2021, 12, 694607.	3.5	11
5	Steroidal alkaloids efficient aromatase inhibitors with potential for the treatment of postmenopausal breast cancer. Chemical Biology and Drug Design, 2020, 95, 233-239.	3.2	7
6	Physiological, ultrastructural, biochemical, and molecular responses of glandless cotton to hexavalent chromium (Cr6+) exposure. Environmental Pollution, 2020, 266, 115394.	7.5	21
7	Subcellular distribution of aluminum associated with differential cell ultra-structure, mineral uptake, and antioxidant enzymes in root of two different Al+3-resistance watermelon cultivars. Plant Physiology and Biochemistry, 2020, 155, 613-625.	5.8	10
8	Evaluation of antidiabetic potential of steroidal alkaloid of Sarcococca saligna. Biomedicine and Pharmacotherapy, 2018, 100, 461-466.	5.6	18
9	Eosin fluorescence: A diagnostic tool for quantification of liver injury. Photodiagnosis and Photodynamic Therapy, 2017, 19, 37-44.	2.6	13
10	Biochemical responses and ultrastructural changes in ethylene insensitive mutants of Arabidopsis thialiana subjected to bisphenol A exposure. Ecotoxicology and Environmental Safety, 2017, 144, 62-71.	6.0	39
11	Steroidal Alkaloids as an Emerging Therapeutic Alternative for Investigation of Their Immunosuppressive and Hepatoprotective Potential. Frontiers in Pharmacology, 2017, 8, 114.	3.5	13
12	Hepatoprotective activity of viscosine is mediated by attenuation of hepatic macrophages and iNOS expression in CCl <sub>4</sub> -intoxicated rats. Toxicology Research, 2016, 5, 1688-1698.	2.1	9