Gausiya Bashri

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3219336/publications.pdf

Version: 2024-02-01

15	318	1163117 8	1372567 10
papers	citations	h-index	g-index

17	17	17	433
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Exogenous IAA differentially affects growth, oxidative stress and antioxidants system in Cd stressed Trigonella foenum-graecum L. seedlings: Toxicity alleviation by up-regulation of ascorbate-glutathione cycle. Ecotoxicology and Environmental Safety, 2016, 132, 329-338.	6.0	96
2	Indole acetic acid modulates changes in growth, chlorophyll a fluorescence and antioxidant potential of Trigonella foenum-graecum L. grown under cadmium stress. Acta Physiologiae Plantarum, 2015, 37, 1.	2.1	63
3	Impact of Cd stress on cellular functioning and its amelioration by phytohormones: An overview on regulatory network. Plant Growth Regulation, 2016, 80, 253-263.	3.4	36
4	Kinetin Regulates UV-B-Induced Damage to Growth, Photosystem II Photochemistry, and Nitrogen Metabolism in Tomato Seedlings. Journal of Plant Growth Regulation, 2018, 37, 233-245.	5.1	30
5	Physiological and biochemical characterization of two Amaranthus species under Cr(VI) stress differing in Cr(VI) tolerance. Plant Physiology and Biochemistry, 2016, 108, 12-23.	5.8	28
6	Kinetin mitigates Cd-induced damagesto growth, photosynthesis and PS II photochemistry of Trigonella seedlings by up-regulating ascorbate-glutathione cycle. PLoS ONE, 2021, 16, e0249230.	2.5	18
7	Kinetin Alleviates UV-B-Induced Damage in Solanum lycopersicum: Implications of Phenolics and Antioxidants. Journal of Plant Growth Regulation, 2019, 38, 831-841.	5.1	15
8	PSII photochemistry, oxidative damage and anti-oxidative enzymes in arsenate-stressed Oryza sativa L. seedlings. Chemistry and Ecology, 2017, 33, 34-50.	1.6	9
9	Regulation of Xenobiotics in Higher Plants: Signalling and Detoxification. , 2016, , 39-56.		8
10	A Review on Nutritional and Antioxidant Values, and Medicinal Properties of Trigonella foenum-graecum L.. Biochemistry & Pharmacology: Open Access, 2013, 02, .	0.2	6
11	Salicylic Acid (SA): Its Interaction with Different Molecules in the Stress Tolerance Signaling Pathways. Signaling and Communication in Plants, 2021, , 301-323.	0.7	3
12	Mineral Solubilization by Microorganism: Mitigating Strategy in Mineral Deficient Soil. , 2017, , 265-285.		2
13	Plant and Nanoparticle Interface at the Molecular Level. , 2018, , 325-344.		2
14	Chapter 4 Silicon: A Potential Element to Impart Resistance to Photosynthetic Machinery under Different Abiotic Stresses. , 2016, , 67-82.		0
15	Introduction to Herbs and Their Therapeutical Potential: Recent Trends. , 2019, , 71-78.		0