Syed Muhammad Zaigham Abbas Naqvi

List of Publications by Year in descending order

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1478505 1588992 10 76 6 8 citations h-index g-index papers 10 10 10 51 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Applied surface enhanced Raman Spectroscopy in plant hormones detection, annexation of advanced technologies: A review. Talanta, 2022, 236, 122823.	5.5	17
2	Ultrasensitive detection of plant hormone abscisic acid-based surface-enhanced Raman spectroscopy aptamer sensor. Analytical and Bioanalytical Chemistry, 2022, 414, 2757-2766.	3.7	8
3	Molecular communication network and its applications in crop sciences. Planta, 2022, 255, 128.	3.2	4
4	Quantification of biochemical compounds in Bauhinia Variegata Linn flower extract and its hepatoprotective effect. Saudi Journal of Biological Sciences, 2021, 28, 247-254.	3.8	8
5	Unmanned air vehicle based high resolution imagery for chlorophyll estimation using spectrally modified vegetation indices in vertical hierarchy of citrus grove. Remote Sensing Applications: Society and Environment, 2021, 23, 100596.	1.5	4
6	Surface-enhanced Raman spectroscopy for the quantitative detection of abscisic acid in wheat leaves using silver coated gold nanocomposites. Spectroscopy Letters, 2021, 54, 732-741.	1.0	5
7	Metal oxides and ultraviolet light-based photocatalytic pretreatment of biomass for biogas production and lignin oxidation. BioResources, 2020, 15, 1747-1762.	1.0	9
8	REMOTE ESTIMATION OF WHEAT YIELD BASED ON VEGETATION INDICES DERIVED FROM TIME SERIES DATA OF LANDSAT 8 IMAGERY. Applied Ecology and Environmental Research, 2019, 17, 3909-3925.	0.5	7
9	Real time estimation of chlorophyll content based on vegetation indices derived from multispectral UAV in the kinnow orchard. International Journal of Precision Agricultural Aviation, 2018, 1, 24-31.	0.2	11
10	Real time estimation of leaf area index and groundnut yield using multispectral UAV. International Journal of Precision Agricultural Aviation, 2018, 1, 1-6.	0.2	3