

Sevgi TÃ¼rker-Kaya

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4977668/publications.pdf>

Version: 2024-02-01

8
papers

288
citations

1936888

4
h-index

1872312

6
g-index

8
all docs

8
docs citations

8
times ranked

497
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomolecular Structure and Composition Changes in the Root System of Long-Lipped Serapias (<i>Serapias vomeracea</i>) After In Vitro Chitosan and Plant Growth Regulator Treatments. <i>Journal of Plant Growth Regulation</i> , 2021, 40, 1315-1326.	2.8	4
2	Calorimetric and spectroscopic investigation of the interaction of chemotherapeutic agent carboplatin with sphingomyelin lipids. <i>Journal of Thermal Analysis and Calorimetry</i> , 2021, 146, 2515-2522.	2.0	2
3	FTIR-based comparative analysis of glucomannan contents in some tuberous orchids, and effects of pre-processing on glucomannan measurement. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 3681-3686.	1.7	12
4	Infrared spectroscopic imaging studies of medicinal plants. <i>NIR News</i> , 2018, 29, 9-14.	1.6	0
5	Inhibition of PDE4 by low doses of rolipram induces changes in lipid and protein components of mice heart. <i>General Physiology and Biophysics</i> , 2018, 37, 1-12.	0.4	0
6	Divergent interaction profiles of gabapentin and levetiracetam with dipalmitoylphosphatidylcholine lipids. <i>International Journal of Epilepsy</i> , 2017, 04, 150-158.	0.5	1
7	A Review of Mid-Infrared and Near-Infrared Imaging: Principles, Concepts and Applications in Plant Tissue Analysis. <i>Molecules</i> , 2017, 22, 168.	1.7	257
8	Tianeptine, olanzapine and fluoxetine show similar restoring effects on stress induced molecular changes in mice brain: An FT-IR study. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2016, 161, 178-185.	2.0	12