

Yuan Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3125889/publications.pdf>

Version: 2024-02-01

9
papers

104
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Wavelengths of LED light affect the growth and cannabidiol content in Cannabis sativa L. Industrial Crops and Products, 2021, 165, 113433.	5.2	25
2	Digital gene expression profiling of flax (Linum usitatissimum L.) stem peel identifies genes enriched in fiber-bearing phloem tissue. Gene, 2017, 626, 32-40.	2.2	23
3	Industrial Hemp“an Old but Versatile Bast Fiber Crop. Journal of Natural Fibers, 2022, 19, 6269-6282.	3.1	15
4	Cadmium accumulation, translocation, and assessment of eighteen <i>Linum usitatissimum</i> L. cultivars growing in heavy metal contaminated soil. International Journal of Phytoremediation, 2020, 22, 490-496.	3.1	14
5	Analysis of the potential of 165 ramie germplasms to be used for cadmium-contamination remediation. Industrial Crops and Products, 2021, 171, 113841.	5.2	7
6	Effect of slightly cadmium-enriched kenaf straw on the mechanical and thermal properties of cement mortar. European Journal of Environmental and Civil Engineering, 2022, 26, 4093-4111.	2.1	6
7	Ramie (Boehmeria Nivea) as Phytoremediation Crop for Heavy Metal-contaminated Paddy Soil in Southern China: Variety Comparison, Cd Accumulation, and Assessment of Fiber Recycling. Journal of Natural Fibers, 2022, 19, 11078-11091.	3.1	6
8	Screening flax, kenaf and hemp varieties for phytoremediation of trace element-contaminated soils. Industrial Crops and Products, 2022, 185, 115121.	5.2	5
9	Comparative Transcriptomic Analysis Identifies Key Cellulose Synthase Genes (CESA) and Cellulose Synthase-like Genes (CSL) in Fast Growth Period of Flax Stem (<i>Linum Usitatissimum</i> L.). Journal of Natural Fibers, 2022, 19, 10431-10446.	3.1	3