

Anca Becze

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7860063/publications.pdf>

Version: 2024-02-01

14
papers

146
citations

1162367

8
h-index

1199166

12
g-index

14
all docs

14
docs citations

14
times ranked

211
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioethanol Production from Vineyard Waste by Autohydrolysis Pretreatment and Chlorite Delignification via Simultaneous Saccharification and Fermentation. <i>Molecules</i> , 2020, 25, 2606.	1.7	24
2	Emission factors for PM ₁₀ and polycyclic aromatic hydrocarbons (PAHs) from illegal burning of different types of municipal waste in households. <i>Atmospheric Chemistry and Physics</i> , 2020, 20, 16135-16144.	1.9	22
3	Chemical, Nutritional and Antioxidant Characteristics of Different Food Seeds. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1589.	1.3	20
4	Determination of Major-to-Trace Minerals and Polyphenols in Different Apple Cultivars. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2014, 42, 523-529.	0.5	18
5	Evaluation of the Impact of Different Natural Zeolite Treatments on the Capacity of Eliminating/Reducing Odors and Toxic Compounds. <i>Materials</i> , 2021, 14, 3724.	1.3	11
6	Characterization of <i>Lycium barbarum</i> L. berry cultivated in North Macedonia: A chemometric approach. <i>Journal of Berry Research</i> , 2020, 10, 223-241.	0.7	10
7	Sustainable Biomass Pellets Production Using Vineyard Wastes. <i>Agriculture (Switzerland)</i> , 2020, 10, 501.	1.4	10
8	Rapid detection of walnut and pumpkin oil adulteration using Raman spectroscopy and partial least square methodology. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2020, 48, 1426-1438.	0.5	9
9	Optimization of High-Pressure Extraction Process of Antioxidant Compounds from <i>Feteasca regala</i> Leaves Using Response Surface Methodology. <i>Molecules</i> , 2020, 25, 4209.	1.7	8
10	Capitalization of sea buckthorn waste by fermentation: Optimization of industrial process of obtaining a novel refreshing drink. <i>Journal of Food Processing and Preservation</i> , 2020, 44, e14565.	0.9	4
11	Removal of Methylene Blue on Thermally Treated Natural Zeolites. <i>Analytical Letters</i> , 2022, 55, 226-236.	1.0	4
12	BIOETHANOL PRODUCTION FROM ABIES ALBA WOOD USING ADAPTIVE NEURAL FUZZY INTERFERENCE SYSTEM MATHEMATICAL MODELING. <i>Cellulose Chemistry and Technology</i> , 2020, 54, 53-64.	0.5	4
13	Evaluation of Polycyclic Aromatic Hydrocarbons in Pork Meat Products Obtained in Traditional Systems in Romania. <i>Studia Universitatis Babeş-Bolyai Chemia</i> , 2018, 63, 189-198.	0.1	2
14	STUDIES ON THE MODIFICATION OF SOME NATURAL ZEOLITE FROM ROMANIA AFTER ACID AND BASIC TREATMENTS. , 2020, , .		0