

Hrvoje JuretiÄ

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3119063/publications.pdf>

Version: 2024-02-01

8
papers

253
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

517
citing authors

#	ARTICLE	IF	CITATIONS
1	Degradation of Methyl Orange and Congo Red dyes by using TiO ₂ nanoparticles activated by the solar and the solar-like radiation. <i>Journal of Environmental Management</i> , 2015, 161, 83-91.	7.8	81
2	Aromatic profile and sensory characterisation of ultrasound treated cranberry juice and nectar. <i>Ultrasonics Sonochemistry</i> , 2017, 38, 783-793.	8.2	55
3	Influence of high power ultrasound on <i>Brettanomyces</i> and lactic acid bacteria in wine in continuous flow treatment. <i>Applied Acoustics</i> , 2016, 103, 143-147.	3.3	50
4	Hydroxyl radical formation in batch and continuous flow ultrasonic systems. <i>Ultrasonics Sonochemistry</i> , 2015, 22, 600-606.	8.2	34
5	New role of hydrocyclone in ballast water treatment. <i>Journal of Cleaner Production</i> , 2018, 188, 339-346.	9.3	14
6	Photocatalytic decolorization kinetics of diazo dye Congo Red aqueous solution by UV/TiO ₂ nanoparticles. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2010, 99, 201.	1.7	9
7	Pilot Studies of Ozonation for Inactivation of <i>Artemia salina</i> Nauplii in Ballast Water. <i>Ozone: Science and Engineering</i> , 2011, 33, 3-13.	2.5	7
8	Genotoxicity and effects of nanosilver contamination in drinking water disinfection. <i>Water Science and Technology: Water Supply</i> , 2012, 12, 829-836.	2.1	3