

Yu Fang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7278835/publications.pdf>

Version: 2024-02-01

7
papers

153
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Cavitation and acoustic streaming generated by different sonotrode tips. Ultrasonics Sonochemistry, 2018, 48, 79-87.	8.2	58
2	Acoustic cavitation assisted plasma for wastewater treatment: Degradation of Rhodamine B in aqueous solution. Ultrasonics Sonochemistry, 2019, 52, 318-325.	8.2	30
3	Surface vortex formation and free surface deformation in an unbaffled vessel stirred by on-axis and eccentric impellers. Chemical Engineering Journal, 2019, 367, 25-36.	12.7	28
4	Mechanism of small bubble breakup in an unbaffled stirred vessel. Chemical Engineering Science, 2019, 197, 26-36.	3.8	19
5	Combined effect of acoustic cavitation and pulsed discharge plasma on wastewater treatment efficiency in a circulating reactor: A case study of Rhodamine B. Ultrasonics Sonochemistry, 2020, 68, 105236.	8.2	17
6	Generation of OH Radical by Ultrasonic Irradiation in Batch and Circulatory Reactor. IOP Conference Series: Earth and Environmental Science, 2018, 120, 012019.	0.3	1
7	Decoloration of Rhodamine B Aqueous Solution by Ultrasound Assisted Pulse Discharge. , 2018, , .		0