

Jae-Hun Chu

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

171
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of magnetic biochar derived from food waste in heterogeneous sono-Fenton-like process for removal of organic dyes from aqueous solution. <i>Journal of Water Process Engineering</i> , 2020, 37, 101455.	5.6	76
2	Enhanced sonocatalytic degradation of bisphenol A with a magnetically recoverable biochar composite using rice husk and rice bran as substrate. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 105284.	6.7	31
3	Bisphenol A degradation using waste antivirus copper film with enhanced sono-Fenton-like catalytic oxidation. <i>Chemosphere</i> , 2021, 276, 130218.	8.2	29
4	Application of the anion-exchange resin as a complementary technique to remove residual cyanide complexes in industrial plating wastewater after conventional treatment. <i>Environmental Science and Pollution Research</i> , 2020, 27, 41688-41701.	5.3	22
5	Ultrasound-activated peroxydisulfate process with copper film to remove bisphenol A: Operational parameter impact and back propagation-artificial neural network modeling. <i>Journal of Water Process Engineering</i> , 2021, 44, 102326.	5.6	13