

Jeamichel Puente Torres

List of Publications by Year in descending order

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7
papers

37
citations

2258059

3
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

24
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel X-ray radiography approach for the characterization of granular activated carbons used in the rum production. <i>Journal of Analytical Science and Technology</i> , 2018, 9, .	2.1	13
2	X-ray absorption as an alternative method to determine the exhausting degree of activated carbon layers in water treatment system for medical services. <i>Talanta</i> , 2019, 205, 120058.	5.5	7
3	Fe-TiO ₂ /AC and Co-TiO ₂ /AC Composites: Novel Photocatalysts Prepared from Waste Streams for the Efficient Removal and Photocatalytic Degradation of Cibacron Yellow F-4G Dye. <i>Catalysts</i> , 2021, 11, 1137.	3.5	5
4	Mathematical Tool Based on Breakthrough Curves to Evaluate the Economic Advantages of Chemical Regeneration of Activated Carbon in Power Plants: A Comparative Study. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11786.	2.5	4
5	A convolutional neural networks approach using X-Ray absorption images for studying granular activated carbon. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	3
6	Efficiency evaluation of thermally and chemically regenerated activated carbons used in a water cleaning system by acoustic emission analysis. <i>Journal of Porous Materials</i> , 2021, 28, 451-469.	2.6	3
7	X-ray Absorption (XRA): A New Technique for the Characterization of Granular Activated Carbons. <i>Materials</i> , 2021, 14, 91.	2.9	2