

# Jeamichel Puente Torres

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6307537/publications.pdf>

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7  
papers

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citations

2258059

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1872680

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times ranked

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#	ARTICLE	IF	CITATIONS
1	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
2	Fe-TiO <sub>2</sub> /AC and Co-TiO <sub>2</sub> /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
3	X-ray Absorption (XRA): A New Technique for the Characterization of Granular Activated Carbons. <i>Materials</i> , 2021, 14, 91.	2.9	2
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	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
7	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