## Manuel J Chinchillas-Chinchillas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/246965/publications.pdf

Version: 2024-02-01

1478505 1588992 8 257 6 8 citations h-index g-index papers 8 8 8 203 docs citations times ranked all docs citing authors

## Manuel J

#	Article	IF	CITATION
1	Efficient sunlight and UV photocatalytic degradation of Methyl Orange, Methylene Blue and Rhodamine B, using Citrus×paradisi synthesized SnO2 semiconductor nanoparticles. Ceramics International, 2021, 47, 23861-23874.	4.8	69
2	Improved photocatalytic efficiency of SnO2 nanoparticles through green synthesis. Optik, 2020, 206, 164299.	2.9	50
3	SEM Image Analysis in Permeable Recycled Concretes with Silica Fume. A Quantitative Comparison of Porosity and the ITZ. Materials, 2019, 12, 2201.	2.9	42
4	Green synthesis of tin dioxide nanoparticles using Camellia sinensis and its application in photocatalytic degradation of textile dyes. Optik, 2021, 229, 166259.	2.9	34
5	Evaluation of the mechanical properties, durability and drying shrinkage of the mortar reinforced with polyacrylonitrile microfibers. Construction and Building Materials, 2019, 210, 32-39.	7.2	29
6	Synthesis of Recycled Poly(ethylene terephthalate)/Polyacrylonitrile/Styrene Composite Nanofibers by Electrospinning and Their Mechanical Properties Evaluation. Journal of Polymers and the Environment, 2019, 27, 659-669.	5.0	26
7	Properties of Mortar with Recycled Aggregates, and Polyacrylonitrile Microfibers Synthesized by Electrospinning. Materials, 2019, 12, 3849.	2.9	5
8	The Use of Recycled PET for the Synthesis of New Mechanically Improved PVP Composite Nanofibers. Polymers, 2022, 14, 2882.	4.5	2