

# 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

8  
papers

257  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

203  
citing authors

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