

# Matias Soto-Moscoso

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12043690/publications.pdf>

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6  
papers

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1936888

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1872312

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#	ARTICLE	IF	CITATIONS
1	Nanoflower shaped NiO/CeO <sub>2</sub> p-n junction material for the degradation of pollutant under visible light. <i>Materials Letters</i> , 2022, 317, 132122.	1.3	2
2	Photocatalytic removal of food colorant using NiO/CuO heterojunction nanomaterials. <i>Food and Chemical Toxicology</i> , 2022, 167, 113277.	1.8	16
3	Existence of Ti <sup>3+</sup> and dislocation on nanoporous CdO@TiO <sub>2</sub> heterostructure applicable for degrading chlorophenol pollutant. <i>Environmental Research</i> , 2022, 214, 113889.	3.7	5
4	CuO-ZnO-PANI a lethal p-n-p combination in degradation of 4-chlorophenol under visible light. <i>Journal of Hazardous Materials</i> , 2021, 416, 125989.	6.5	14
5	Visible light driven exotic p (CuO) - n (TiO <sub>2</sub> ) heterojunction for the photodegradation of 4-chlorophenol and antibacterial activity. <i>Environmental Pollution</i> , 2021, 287, 117304.	3.7	42
6	Tuning of metal oxides photocatalytic performance using Ag nanoparticles integration. <i>Journal of Molecular Liquids</i> , 2020, 314, 113588.	2.3	323