

# Marta JimÃ©nez-Salcedo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2237465/publications.pdf>

Version: 2024-02-01

8  
papers

228  
citations

1163117  
8  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

264  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocatalytic degradation of ibuprofen in water using TiO <sub>2</sub> /UV and g-C <sub>3</sub> N <sub>4</sub> /visible light: Study of intermediate degradation products by liquid chromatography coupled to high-resolution mass spectrometry. <i>Chemosphere</i> , 2019, 215, 605-618.	8.2	65
2	Study of intermediate by-products and mechanism of the photocatalytic degradation of ciprofloxacin in water using graphitized carbon nitride nanosheets. <i>Chemosphere</i> , 2020, 247, 125910.	8.2	37
3	Sonophotocatalytic degradation of sodium diclofenac using low power ultrasound and micro sized TiO <sub>2</sub> . <i>Ultrasonics Sonochemistry</i> , 2020, 67, 105123.	8.2	35
4	The photocatalytic degradation of sodium diclofenac in different water matrices using g-C <sub>3</sub> N <sub>4</sub> nanosheets: A study of the intermediate by-products and mechanism. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 105827.	6.7	32
5	Determination of cinnamaldehyde, carvacrol and thymol in feedstuff additives by pressurized liquid extraction followed by gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2017, 1487, 14-21.	3.7	24
6	The photocatalytic degradation of naproxen with g-C <sub>3</sub> N <sub>4</sub> and visible light: Identification of primary by-products and mechanism in tap water and ultrapure water. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 106964.	6.7	12
7	An organometallic approach for the preparation of Au-TiO <sub>2</sub> and Au-g-C <sub>3</sub> N <sub>4</sub> nanohybrids: improving the depletion of paracetamol under visible light. <i>Photochemical and Photobiological Sciences</i> , 2022, 21, 337-347.	2.9	12
8	Combination of Au-Ag Plasmonic Nanoparticles of Varied Compositions with Carbon Nitride for Enhanced Photocatalytic Degradation of Ibuprofen under Visible Light. <i>Materials</i> , 2021, 14, 3912.	2.9	11