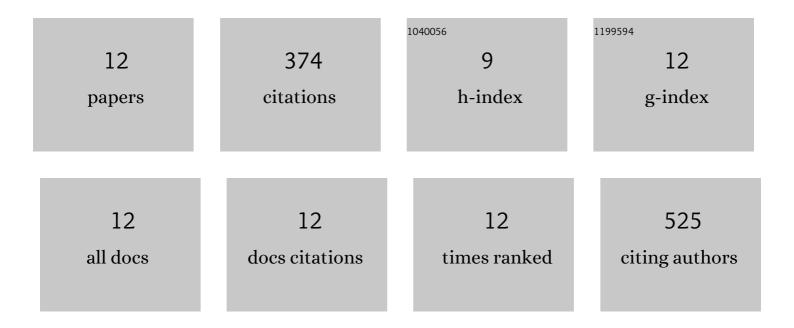
Gabriela N Bosio

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Carbon nitride nanomaterials with application in photothermal and photodynamic therapies. Photodiagnosis and Photodynamic Therapy, 2022, 37, 102683.	2.6	10
2	Comparison of the Capacity of Fluoride Adsorption and Recycling Ability of Al(OH)3-Coated Iron Oxide Nanoparticles Prepared by Different Methods. Water, Air, and Soil Pollution, 2022, 233, 1.	2.4	2
3	Pectin-Coated Plasmonic Nanoparticles for Photodynamic Therapy: Inspecting the Role of Serum Proteins. ACS Omega, 2021, 6, 12567-12576.	3.5	8
4	Imidazole and beta-carotene photoprotection against photodynamic therapy evaluated by synchrotron infrared microscopy. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2018, 195, 53-61.	3.9	5
5	Water Defluoridation: Nanofiltration vs Membrane Distillation. Industrial & Engineering Chemistry Research, 2018, 57, 14740-14748.	3.7	35
6	Photodynamic Therapy in HeLa Cells Incubated with Riboflavin and Pectinâ€coated Silver Nanoparticles. Photochemistry and Photobiology, 2018, 94, 1159-1166.	2.5	26
7	Antioxidant β-Carotene Does Not Quench Singlet Oxygen in Mammalian Cells. Journal of the American Chemical Society, 2013, 135, 272-279.	13.7	40
8	Photoinduced Degradation of the Herbicide Clomazone Model Reactions for Natural and Technical Systems. Photochemistry and Photobiology, 2009, 85, 686-692.	2.5	18
9	A combined theoretical and experimental study on the oxidation of fulvic acid by the sulfate radical anion. Photochemical and Photobiological Sciences, 2009, 8, 992-997.	2.9	85
10	Kinetics of the sulfate radicalâ€mediated photoâ€oxidation of humic substances. International Journal of Chemical Kinetics, 2008, 40, 19-24.	1.6	45
11	Photodegradation of Soil Organic Matter and its Effect on Gramâ€negative Bacterial Growth. Photochemistry and Photobiology, 2008, 84, 1126-1132.	2.5	18
12	Theoretical and Experimental Investigation on the Oxidation of Gallic Acid by Sulfate Radical Anions. Journal of Physical Chemistry A, 2008, 112, 1188-1194.	2.5	82