Simone Cailotto

List of Publications by Year in descending order

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1307366 1719901 7 313 7 7 citations g-index h-index papers 7 7 7 390 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	N-Doped Carbon Dot Hydrogels from Brewing Waste for Photocatalytic Wastewater Treatment. ACS Omega, 2022, 7, 4052-4061.	1.6	22
2	Carbon dots for cancer nanomedicine: a bright future. Nanoscale Advances, 2021, 3, 5183-5221.	2.2	37
3	Precursor-Dependent Photocatalytic Activity of Carbon Dots. Molecules, 2020, 25, 101.	1.7	22
4	Sustainable Strategies in the Synthesis of Lignin Nanoparticles for the Release of Active Compounds: A Comparison. ChemSusChem, 2020, 13, 4759-4767.	3.6	20
5	Carbon dots as photocatalysts for organic synthesis: metal-free methylene–oxygen-bond photocleavage. Green Chemistry, 2020, 22, 1145-1149.	4.6	38
6	Design of Carbon Dots for Metal-free Photoredox Catalysis. ACS Applied Materials & Design of Carbon Dots for Metal-free Photoredox Catalysis. ACS Applied Materials & Design of Carbon Dots for Metal-free Photoredox Catalysis. ACS Applied Materials & Design of Carbon Dots for Metal-free Photoredox Catalysis. ACS Applied Materials & Design of Carbon Dots for Metal-free Photoredox Catalysis. ACS Applied Materials & Design of Carbon Dots for Metal-free Photoredox Catalysis. ACS Applied Materials & Design of Carbon Dots for Metal-free Photoredox Catalysis. ACS Applied Materials & Design of Carbon Dots for Metal-free Photoredox Catalysis. ACS Applied Materials & Design of Carbon Dots for Metal-free Photoredox Catalysis. ACS Applied Materials & Design of Carbon Dots for Metal-free Photoredox Catalysis. ACS Applied Materials & Design of Carbon Dots for Carbon	4.0	79
7	Carbon Dots from Sugars and Ascorbic Acid: Role of the Precursors on Morphology, Properties, Toxicity, and Drug Uptake. ACS Medicinal Chemistry Letters, 2018, 9, 832-837.	1.3	95