Sergey Pronkin

List of Publications by Year
in descending order

10 papers	962 citations	1162367 8 h-index	1473754 9 g-index
10 all docs	10 docs citations	10 times ranked	1241 citing authors

#	Article	IF	Citations
1	Inducing atomically dispersed Clâ€“FeN₄ sites for ORRs in the SiO₂-mediated synthesis of highly mesoporous N-enriched C-networks. Journal of Materials Chemistry A, 2022, 10, 6153-6164.	5.2	7
2	An Open Gate for High-Density Metal Ions in N-Doped Carbon Networks: Powering Feâ€“Nâ€“C Catalyst Efficiency in the Oxygen Reduction Reaction. ACS Catalysis, 2021, 11, 8915-8928.	5.5	20
3	Biosourced Foamâ€Like Activated Carbon Materials as Highâ€Performance Supercapacitors. Advanced Sustainable Systems, 2018, 2, 1700123.	2.7	36
4	Towards Organic Zeolites and Inclusion Catalysts: Heptazine Imide Salts Can Exchange Metal Cations in the Solid State. Chemistry - an Asian Journal, 2017, 12, 1517-1522.	1.7	83
5	â€œThe Easier the Betterâ€•Preparation of Efficient Photocatalystsâ€”Metastable Poly(heptazine imide) Salts. Advanced Materials, 2017, 29, 1700555.	11.1	206
6	Synthesis of an electronically modified carbon nitride from a processable semiconductor, 3-amino-1,2,4-triazole oligomer,viaa topotactic-like phase transition. Journal of Materials Chemistry A, 2017, 5, 8394-8401.	5.2	45
7	Potassium Poly(heptazine imides) from Aminotetrazoles: Shifting Band Gaps of Carbon Nitrideâ€like Materials for More Efficient Solar Hydrogen and Oxygen Evolution. ChemCatChem, 2017, 9, 167-174.	1.8	151
8	Merging Single-Atom-Dispersed Silver and Carbon Nitride to a Joint Electronic System via Copolymerization with Silver Tricyanomethanide. ACS Nano, 2016, 10, 3166-3175.	7.3	213
9	Triazoles: A New Class of Precursors for the Synthesis of Negatively Charged Carbon Nitride Derivatives. Chemistry of Materials, 2015, 27, 5170-5179.	3.2	198
10	Effect of deposition conditions on the properties of Niâ€“Moâ€“W coatings as electrocatalysts for hydrogen evolution reaction. Journal of Applied Electrochemistry, 0, , 1.	1.5	3