

Sergio GarcÃ-a-DalÃ-

List of Publications by Year in descending order

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7
papers

108
citations

1477746

6
h-index

1719596

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g-index

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7
docs citations

7
times ranked

174
citing authors

#	ARTICLE	IF	CITATIONS
1	Aqueous Cathodic Exfoliation Strategy toward Solution-Processable and Phase-Preserved MoS ₂ Nanosheets for Energy Storage and Catalytic Applications. ACS Applied Materials & Interfaces, 2019, 11, 36991-37003.	4.0	43
2	Activation of two-dimensional MoS ₂ nanosheets by wet-chemical sulfur vacancy engineering for the catalytic reduction of nitroarenes and organic dyes. Applied Materials Today, 2020, 20, 100678.	2.3	15
3	An aqueous cathodic delamination route towards high quality graphene flakes for oil sorption and electrochemical charge storage applications. Chemical Engineering Journal, 2019, 372, 1226-1239.	6.6	14
4	The role of carbon overlayers on Pt-based catalysts for H ₂ -cleanup by CO-PROX. Surface Science, 2016, 648, 84-91.	0.8	12
5	Molecular Functionalization of 2H-Phase MoS ₂ Nanosheets via an Electrolytic Route for Enhanced Catalytic Performance. ACS Applied Materials & Interfaces, 2021, 13, 33157-33171.	4.0	11
6	A Simple and Expeditious Route to Phosphate-Functionalized, Water-Processable Graphene for Capacitive Energy Storage. ACS Applied Materials & Interfaces, 2021, 13, 54860-54873.	4.0	9
7	A direct route to activated two-dimensional cobalt oxide nanosheets for electrochemical energy storage, catalytic and environmental applications. Journal of Colloid and Interface Science, 2019, 539, 263-276.	5.0	4