

Raul Garcia-Diez

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

239
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

491
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical Bonding in Aqueous Ferrocyanide: Experimental and Theoretical X-ray Spectroscopic Study. <i>Journal of Physical Chemistry B</i> , 2014, 118, 1555-1563.	2.6	61
2	Direct Observation of Molecular Orbital Mixing in a Solvated Organometallic Complex. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 9841-9844.	13.8	60
3	Measuring the size and density of nanoparticles by centrifugal sedimentation and flotation. <i>Analytical Methods</i> , 2018, 10, 1725-1732.	2.7	44
4	Size Determination of a Liposomal Drug by Small-Angle X-ray Scattering Using Continuous Contrast Variation. <i>Langmuir</i> , 2016, 32, 772-778.	3.5	27
5	Nanoparticle characterization by continuous contrast variation in small-angle X-ray scattering with a solvent density gradient. <i>Journal of Applied Crystallography</i> , 2015, 48, 20-28.	4.5	17
6	Simultaneous size and density determination of polymeric colloids by continuous contrast variation in small angle X-ray scattering. <i>European Polymer Journal</i> , 2016, 81, 641-649.	5.4	14
7	NaF/RbF-Treated Cu(In,Ga)Se ₂ Thin-Film Solar Cell Absorbers: Distinct Surface Modifications Caused by Two Different Types of Rubidium Chemistry. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 34941-34948.	8.0	12
8	Unraveling the Impact of Combined NaF/RbF Postdeposition Treatments on the Deeply Buried Cu(In,Ga)Se ₂ /Mo Thin-Film Solar Cell Interface. <i>Advanced Energy and Sustainability Research</i> , 0, , 2100101.	5.8	0