

Lionel Cervera Gontard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11779084/publications.pdf>

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6
papers

333
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

684
citing authors

#	ARTICLE	IF	CITATIONS
1	A single slice approach for simulating two-beam electron diffraction of nanocrystals. Ultramicroscopy, 2018, 195, 171-188.	1.9	2
2	Strong quantum confinement effects in SnS nanocrystals produced by ultrasound-assisted method. Journal of Nanoparticle Research, 2013, 15, 1.	1.9	21
3	A simple algorithm for measuring particle size distributions on an uneven background from TEM images. Ultramicroscopy, 2011, 111, 101-106.	1.9	77
4	Resolving the Structure of Active Sites on Platinum Catalytic Nanoparticles. Nano Letters, 2010, 10, 3073-3076.	9.1	101
5	High-Resolution TEM and the Application of Direct and Indirect Aberration Correction. Microscopy and Microanalysis, 2008, 14, 60-67.	0.4	15
6	Aberration-Corrected Imaging of Active Sites on Industrial Catalyst Nanoparticles. Angewandte Chemie - International Edition, 2007, 46, 3683-3685.	13.8	117