

Lionel Cervera Gontard

List of Publications by Year in descending order

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

Version: 2024-02-01

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