

Marte van der Linden

List of Publications by Year in descending order

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papers

353
citations

933447

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12
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13
all docs

13
docs citations

13
times ranked

615
citing authors

#	ARTICLE	IF	CITATIONS
1	Single Au Atom Doping of Silver Nanoclusters. ACS Nano, 2018, 12, 12751-12760.	14.6	74
2	Characterisation, degradation and regeneration of luminescent Ag ₂₉ clusters in solution. Nanoscale, 2016, 8, 19901-19909.	5.6	50
3	Microscopic Origin of the Hofmeister Effect in Gelation Kinetics of Colloidal Silica. Journal of Physical Chemistry Letters, 2015, 6, 2881-2887.	4.6	44
4	Oxidation and Luminescence Quenching of Europium in BaMgAl ₁₀ O ₁₇ Blue Phosphors. Chemistry of Materials, 2017, 29, 10122-10129.	6.7	41
5	Support effect on the reactivity and stability of Au ₂₅ (SR) ₁₈ and Au ₁₄₄ (SR) ₆₀ nanoclusters in liquid phase cyclohexane oxidation. Catalysis Today, 2019, 336, 174-185.	4.4	33
6	Enhanced luminescence of Ag nanoclusters via surface modification. Nanotechnology, 2013, 24, 075703.	2.6	30
7	Towards Atomically Precise Supported Catalysts from Monolayer-Protected Clusters: The Critical Role of the Support. Chemistry - A European Journal, 2020, 26, 7051-7058.	3.3	25
8	Insights into the Synthesis Mechanism of Ag ₂₉ Nanoclusters. Journal of Physical Chemistry C, 2018, 122, 28351-28361.	3.1	22
9	Spatial Distribution of Nanocrystals Imaged at the Liquid-Air Interface. Physical Review Letters, 2013, 111, 108302.	7.8	13
10	Performances of the Lamb Model to Describe the Vibrations of Gold Quantum-Sized Clusters. Journal of Physical Chemistry C, 2020, 124, 19324-19332.	3.1	13
11	Receptor-Targeted Luminescent Silver Bionanoparticles. European Journal of Inorganic Chemistry, 2016, 2016, 3030-3035.	2.0	4
12	Nature of cobalt species during the <i>in situ</i> sulfurization of Co(Ni)Mo/Al ₂ O ₃ hydrodesulfurization catalysts. Journal of Synchrotron Radiation, 2019, 26, 811-818.	2.4	4