

Baira Donoeva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3210718/publications.pdf>

Version: 2024-02-01

9
papers

328
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

640
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon Support Surface Effects in the Gold-Catalyzed Oxidation of 5-Hydroxymethylfurfural. ACS Catalysis, 2017, 7, 4581-4591.	11.2	139
2	Chemically synthesised atomically precise gold clusters deposited and activated on titania. Part II. Physical Chemistry Chemical Physics, 2013, 15, 14806.	2.8	78
3	Colloidal Au Catalyst Preparation: Selective Removal of Polyvinylpyrrolidone from Active Au Sites. ChemCatChem, 2018, 10, 989-997.	3.7	29
4	Stability of gold nanocatalysts supported on mesoporous silica for the oxidation of 5-hydroxymethyl furfural to furan-2,5-dicarboxylic acid. Applied Catalysis A: General, 2018, 561, 150-157.	4.3	26
5	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
6	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
7	Steering the Selectivity in Gold-Titanium-Catalyzed Propene Oxidation by Controlling the Surface Acidity. Journal of Physical Chemistry C, 2021, 125, 16557-16568.	3.1	10
8	Influence of the Support on Propene Oxidation over Gold Catalysts. Catalysts, 2022, 12, 327.	3.5	4
9	Torn between two sites. Nature Materials, 2020, 19, 5-6.	27.5	3