

Paul H Matter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11258486/publications.pdf>

Version: 2024-02-01

9
papers

1,142
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1354
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-metal Catalysts for Dioxygen Reduction in an Acidic Electrolyte. <i>Catalysis Letters</i> , 2006, 109, 115-123.	2.6	239
2	Steam reforming of methanol to H ₂ over nonreduced Zr-containing CuO/ZnO catalysts. <i>Journal of Catalysis</i> , 2004, 223, 340-351.	6.2	176
3	Oxygen reduction reaction activity and surface properties of nanostructured nitrogen-containing carbon. <i>Journal of Molecular Catalysis A</i> , 2007, 264, 73-81.	4.8	173
4	Oxygen Reduction Reaction Catalysts Prepared from Acetonitrile Pyrolysis over Alumina-Supported Metal Particles. <i>Journal of Physical Chemistry B</i> , 2006, 110, 18374-18384.	2.6	165
5	Characterization of the Iron Phase in CN _x -Based Oxygen Reduction Reaction Catalysts. <i>Journal of Physical Chemistry C</i> , 2007, 111, 1444-1450.	3.1	128
6	Preparation of nanostructured nitrogen-containing carbon catalysts for the oxygen reduction reaction from SiO ₂ - and MgO-supported metal particles. <i>Journal of Catalysis</i> , 2006, 243, 395-403.	6.2	119
7	Effect of pretreatment conditions on Cu/Zn/Zr-based catalysts for the steam reforming of methanol to H ₂ . <i>Journal of Catalysis</i> , 2005, 234, 463-475.	6.2	83
8	Correlation Between Oxygen Reduction Reaction and Oxidative Dehydrogenation Activities Over Nanostructured Carbon Catalysts. <i>Catalysis Letters</i> , 2010, 136, 1-8.	2.6	33
9	Oxygen Exchange Kinetics over Sr- and Co-Doped LaFeO ₃ . <i>Journal of Physical Chemistry C</i> , 2008, 112, 12468-12476.	3.1	26