Paul H Matter

List of Publications by Year
in descending order

9 papers	1,142 citations	1039406 9 h-index	1473754 9 g-index
9 all docs	9 docs citations	9 times ranked	1354 citing authors

#	Article	IF	Citations
1	Correlation Between Oxygen Reduction Reaction and Oxidative Dehydrogenation Activities Over Nanostructured Carbon Catalysts. Catalysis Letters, 2010, 136, 1-8.	1.4	33
2	Oxygen Exchange Kinetics over Sr- and Co-Doped LaFeO₃. Journal of Physical Chemistry C, 2008, 112, 12468-12476.	1.5	26
3	Characterization of the Iron Phase in CNx-Based Oxygen Reduction Reaction Catalysts. Journal of Physical Chemistry C, 2007, 111, 1444-1450.	1.5	128
4	Oxygen reduction reaction activity and surface properties of nanostructured nitrogen-containing carbon. Journal of Molecular Catalysis A, 2007, 264, 73-81.	4.8	173
5	Oxygen Reduction Reaction Catalysts Prepared from Acetonitrile Pyrolysis over Alumina-Supported Metal Particles. Journal of Physical Chemistry B, 2006, 110, 18374-18384.	1.2	165
6	Non-metal Catalysts for Dioxygen Reduction in an Acidic Electrolyte. Catalysis Letters, 2006, 109, 115-123.	1.4	239
7	Preparation of nanostructured nitrogen-containing carbon catalysts for the oxygen reduction reaction from SiO2- and MgO-supported metal particles. Journal of Catalysis, 2006, 243, 395-403.	3.1	119
8	Effect of pretreatment conditions on Cu/Zn/Zr-based catalysts for the steam reforming of methanol to H2. Journal of Catalysis, 2005, 234, 463-475.	3.1	83
9	Steam reforming of methanol to H2 over nonreduced Zr-containing CuO/ZnO catalysts. Journal of Catalysis, 2004, 223, 340-351.	3.1	176