

Division: Energy Analysis

Year: 2013

No.	Description
4	Ishimoto, T., Kazuno, H., Kishida, T., Koyama, M. (2014) Theoretical study on oxidation reaction mechanism on Au catalyst in direct alkaline fuel cell, <i>Solid State Ionics</i> , 262, 328-331. DOI: 10.1016/j.ssi.2013.10.020
3	Koyama, M., Ishimoto, T., Hara, S., Ogura, T. Kohno, H., Tada, T., Umeno, Y., Matsumura, S. and Shikazono, N. (2013) Multi-Scale and Multi-Physics Approach for Designing Materials and Microstructure of Solid Oxide Fuel Cell Electrodes, <i>Nenryodenchi (Fuel Cells)</i> , 13 (2), 77-82. DOI: ISSN: 1346-6623
2	Ishimoto, T., Ogura, T., Koyama, M., Yang, L., Kinoshita, S., Yamada, T., Tokunaga, M. and Kitagawa, H. (2013) A key mechanism of ethanol electrooxidation reaction in a noble-metal-free metal-organic framework, <i>Journal of Physical Chemistry C</i> , 117 (20), 10607-10614. DOI: 10.1021/jp4031046
1	Koyama, M., Kohno, H., Ogura, T. and Ishimoto, T. (2013) Applications of Computational Chemistry to Designing Materials and Microstructure in Fuel Cell Technologie, <i>Journal of Computer Chemistry, Japan</i> , 12 (1), 1-7. DOI: 10.2477/jccj.2012-0017