Tsutomu Shimotori

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12182212/publications.pdf

Version: 2024-02-01

1478505 1872680 6 200 6 6 citations h-index g-index papers 6 6 6 212 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Performance evaluation of power management systems in microbial fuel cell-based energy harvesting applications for driving small electronic devices. Journal of Power Sources, 2012, 217, 65-71.	7.8	62
2	Study of transformer-based power management system and its performance optimization for microbial fuel cells. Journal of Power Sources, 2012, 205, 86-92.	7.8	61
3	Diffusion of mobile products in reactive barrier membranes. Journal of Membrane Science, 2007, 291, 111-119.	8.2	7
4	High-Density Polyethylene Membrane Containing FeO as a Contaminant Barrier. Journal of Environmental Engineering, ASCE, 2006, 132, 803-809.	1.4	8
5	A Polymer Membrane Containing Fe0as a Contaminant Barrier. Environmental Science & Emp; Technology, 2004, 38, 2264-2270.	10.0	31
6	Measurement and Estimation of Henry's Law Constants of Chlorinated Ethylenes in Aqueous Surfactant Solutions. Journal of Chemical & Engineering Data, 2003, 48, 253-261.	1.9	31