Ryo Koresawa

List of Publications by Year in descending order

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1937685 2272923 4 105 4 4 citations h-index g-index papers 4 4 4 130 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Improvement of oxygen diffusion characteristic in gas diffusion layer with planar-distributed wettability for polymer electrolyte fuel cell. Journal of Power Sources, 2014, 271, 16-24.	7.8	43
2	Effect of wettability-distribution pattern of the gas diffusion layer with a microgrooved separator on polymer electrolyte fuel cell performance. Journal of Power Sources, 2017, 363, 227-233.	7.8	25
3	Performance enhancement of polymer electrolyte fuel cells by combining liquid removal mechanisms of a gas diffusion layer with wettability distribution and a gas channel with microgrooves. Journal of Power Sources, 2016, 323, 37-43.	7.8	21
4	Water control by employing microgrooves inside gas channel for performance improvement in polymer electrolyte fuel cells. International Journal of Hydrogen Energy, 2015, 40, 8172-8181.	7.1	16