

Raj Kamal Abdul Rasheed

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

203
citations

1684188

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1872680

6
g-index

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all docs

6
docs citations

6
times ranked

268
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical analysis of high-temperature proton exchange membrane fuel cells during start-up by inlet gas heating and applied voltage. <i>International Journal of Hydrogen Energy</i> , 2017, 42, 10390-10406.	7.1	11
2	A review on modelling of high temperature proton exchange membrane fuel cells (HT-PEMFCs). <i>International Journal of Hydrogen Energy</i> , 2017, 42, 3142-3165.	7.1	117
3	Analysis of steady state heating configuration for high-temperature proton exchange membrane fuel cell based on multi-physical numerical modelling. <i>Electrochimica Acta</i> , 2016, 222, 280-292.	5.2	9
4	Experimental investigation of open circuit voltage during start-up process of HT-PEMFC. <i>Electrochimica Acta</i> , 2015, 186, 353-358.	5.2	4
5	Transient carbon monoxide poisoning kinetics during warm-up period of a high-temperature PEMFC – Physical model and parametric study. <i>Applied Energy</i> , 2015, 140, 44-51.	10.1	37
6	Analytical modelling of boiling phase change phenomenon in high-temperature proton exchange membrane fuel cells during warm-up process. <i>International Journal of Hydrogen Energy</i> , 2014, 39, 2246-2260.	7.1	25