

Janusz Lewandowski

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

112
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of SOE/SOFC system configurations for a peak hydrogen power plant. International Journal of Hydrogen Energy, 2017, 42, 3498-3509.	7.1	27
2	Selecting the cooling water mass flow rate for a power plant under variable load with entropy generation rate minimization. Energy, 2016, 107, 725-733.	8.8	24
3	Variant Analysis of the Structure and Parameters of SOFC Hybrid Systems. Applied Mechanics and Materials, 2013, 437, 306-312.	0.2	9
4	Solid Oxide Electrolysis Cell Systems – Variant Analysis of the Structures and Parameters. Applied Mechanics and Materials, 2013, 459, 106-112.	0.2	0
5	A simplified mathematical model of a U-tube steam generator under variable load conditions. Archives of Thermodynamics, 2013, 34, 75-88.	1.0	5
6	Separating CO ₂ from Flue Gases Using a Molten Carbonate Fuel Cell. IERI Procedia, 2012, 1, 232-237.	0.3	19
7	Solid Oxide Fuel Cell Fuelled by Biofuels. ECS Transactions, 2009, 25, 1031-1040.	0.5	7
8	Reducing CO ₂ Emissions From a Coal Fired Power Plant by Using a Molten Carbonate Fuel Cell. , 2008, , .		21