Gerard F Jones

List of Publications by Year in descending order

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2258059 2550090 6 488 3 3 citations h-index g-index papers 6 6 6 569 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A review of data center cooling technology, operating conditions and the corresponding low-grade waste heat recovery opportunities. Renewable and Sustainable Energy Reviews, 2014, 31, 622-638.	16.4	462
2	Application of Mathematical Modeling for Simulation and Analysis of Hypoplastic Left Heart Syndrome (HLHS) in Pre- and Postsurgery Conditions. BioMed Research International, 2015, 2015, 1-14.	1.9	11
3	Organic Rankine Cycle as a Waste Heat Recovery System for Data Centers: Design and Construction of a Prototype. , 2018, , .		6
4	A Validated Model, Scalability, and Plant Growth Results for an Agrivoltaic Greenhouse. Sustainability, 2022, 14, 6154.	3.2	4
5	The design and construction of a bench-top Organic Rankine Cycle for data center applications. , 2016, , .		3
6	A review of challenging issues in the integration of absorption refrigeration and organic Rankine Cycle into a data center cooling system. , 2014 , , .		2