Francis Davis

List of Publications by Year in descending order

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1937685 2053705 5 47 4 5 citations h-index g-index papers 5 5 5 44 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Effect of transient low-grade solar heat on liquid thermogalvanic cells. Materials Today: Proceedings, 2021, 38, 767-772.	1.8	6
2	Performance evaluation of a 20ÂMW grid-coupled solar park located in the southern oceanic environment of Ghana. Cleaner Engineering and Technology, 2021, 5, 100273.	4.0	8
3	Mathematical modelling and validation of the thermal buoyancy characteristics of a mixed mode natural convection solar crop dryer with back up heater. Scientific African, 2020, 8, e00441.	1.5	3
4	Integrated system efficiency in reducing redundancy and promoting residential renewable energy in countries without net-metering: A case study of a SHS in Ghana. Renewable Energy, 2020, 155, 65-78.	8.9	24
5	Realistic friction coefficient model between a rolling cylindrical element and a deformable flat surface. Tribology International, 2017, 109, 252-257.	5.9	6