Mohammed Hs Helal

List of Publications by Year in descending order

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8 papers

82 citations

1478505 6 h-index 6 g-index

8 all docs 8 docs citations

8 times ranked 75 citing authors

#	Article	lF	CITATIONS
1	Cost-saving and performance-enhancement of CulnGaSe solar cells by adding CuZnSnSe as a second absorber. Solar Energy, 2022, 234, 64-80.	6.1	9
2	Electrochemically and chemically deposited polycrystalline CdSe electrodes with high photoelectrochemical performance by recycling from waste films. Materials Science in Semiconductor Processing, 2020, 107, 104852.	4.0	6
3	Effects of annealing temperature and cooling rate on photo-electrochemical performance of pristine polycrystalline metal-chalcogenide film electrodes. Solar Energy, 2019, 183, 704-715.	6.1	10
4	Copper selenide film electrodes prepared by combined electrochemical/chemical bath depositions with high photo-electrochemical conversion efficiency and stability. Solid State Sciences, 2018, 75, 53-62.	3.2	23
5	Using Google's Compute Engine Service Pricing as a Reference for Comparison Between Master-Slave and Island Model-Based Fully Distributed Genetic Algorithm. , 2017, , .		O
6	Peer-to-Peer Based Parallel Genetic Algorithm. , 2017, , .		0
7	Enhanced PEC characteristics for CdSe polycrystalline film electrodes prepared by combined electrochemical/chemical bath depositions. Journal of Electroanalytical Chemistry, 2016, 774, 7-13.	3.8	18
8	Enhanced PEC characteristics of pre-annealed CuS film electrodes by metalloporphyrin/polymer matrices. Solar Energy Materials and Solar Cells, 2016, 144, 429-437.	6.2	16