

Basic Information :

Name : Mostafa Mohamed Salaheldin Abdelkhalek

Title : Assistant lecture



Mostafa Mohamed Salah El Dein
Born on October 1, 1991

Education:

Certificate	Major	University	Year
Masters			2019
Bachelor			2013

Teaching Experience:

Name Of Organization	Position	From Date	To Date
FUE	Teaching Assistant	01/10/2013	Current

Researches / Publications :

- Simulation of High open-circuit voltage Perovskite/CIGS-GeTe tandem cell
- Investigation of Electron Transport Material-Free Perovskite/CIGS Tandem Solar Cell
- Analysis of an Efficient ZnO/GeTe Solar Cell Using SCAPS-1D
- High-Efficiency Electron Transport Layer-Free Perovskite/GeTe Tandem Solar Cell: Numerical Simulation
- On the Investigation of Interface Defects of Solar Cells: Lead-Based vs Lead-Free Perovskite
- High Efficiency Tandem Perovskite/CIGS Solar Cell
- A comprehensive simulation study of hybrid halide perovskite solar cell with copper oxide as HTM
- A comparative study of different ETMs in perovskite solar cell with inorganic copper iodide as HTM
- Parametric Fault Detection of Analogue Circuits Based on Optimized Support Vector Machine Classifier