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Google Scholar id: <https://scholar.google.com/citations?hl=en&user=M3VeOIoAAAAJ>

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Research Papers:

1. “Experimental Investigations of fault tolerance due to shading in photovoltaic modules with different interconnected solar cell networks”
Solar Energy 211: 1239-1254.

Link to the article/paper

<https://www.sciencedirect.com/science/article/abs/pii/S0038092X20311208>

2. “Simulation Model of ANN Based Maximum Power Point Tracking Controller of Solar PV System”.
Solar Energy Material and Solar Cell 95(2): 773-778.

Link to the article/paper

https://www.academia.edu/9987162/Simulation_model_of_ANN_based_maximum_power_point_tracking_controller_for_solar_PV_system

BOOKS

1. *Investigation of the effect of partial shading on series & parallel connected solar photovoltaic modules using Lambert-W Function*
AIP, 2018
2. *Power Loss Mitigation in partially shaded Solar PV Array through different interconnected topologies*
International Conference on Photonics, Metamaterials & Plasmonics. 2019. AIP

BOOK CHAPTER:

1. *Trends in Physics Quantum*
Delhi:Apple Books, 2011