

# Gurulakshmi Maddala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9050547/publications.pdf>

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4  
papers

63  
citations

1937685

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2272923

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times ranked

105  
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#	ARTICLE	IF	CITATIONS
1	Efficient, dopant free phenazine based hole transporting materials for high performance perovskite solar cells. <i>Solar Energy</i> , 2021, 226, 501-512.	6.1	6
2	Optimal Dye Sensitized Solar Cell and Photocapacitor Performance with Efficient Electrocatalytic SWCNH Assisted Carbon Electrode. <i>ACS Applied Energy Materials</i> , 2021, 4, 11225-11233.	5.1	14
3	Effective Upconverter and Light Scattering Dual Function $\text{LiYF}_4:\text{Er}^{3+}/\text{Yb}^{3+}$ Assisted Photoelectrode for High Performance Cosensitized Dye Sensitized Solar Cells. <i>ACS Applied Electronic Materials</i> , 2020, 2, 962-970.	4.3	28
4	Cost-effective thiophene-assisted novel dopant-free hole transport materials for efficient perovskite solar cell performance. <i>Sustainable Energy and Fuels</i> , 2020, 4, 4754-4767.	4.9	15