

# P Siva Karthik

## List of Publications by Year in descending order

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6  
papers

63  
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1937685

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1872680

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Fabrication of High Performance Photoanode of Fe <sub>2</sub> (MoO <sub>4</sub> ) <sub>3</sub> /RGO Hybrid Composites for Triiodide Reduction in Dye-Sensitized Solar Cells. Journal of Cluster Science, 2023, 34, 349-357.	3.3	4
2	Hydrothermal Preparation of Ni <sub>3</sub> S <sub>4</sub> /CoS <sub>2</sub> Composite Electrocatalytic Materials for High Performance Counter Electrodes of Dye-Sensitized Solar Cells. Journal of Cluster Science, 2022, 33, 2651-2659.	3.3	5
3	Design and fabrication of WSe <sub>2</sub> /CNTs hybrid network: A highly efficient and stable electrodes for dye sensitized solar cells (DSSCs). Diamond and Related Materials, 2021, 111, 108174.	3.9	23
4	Enhanced performance of dye-sensitized solar cell-based g-C <sub>3</sub> N <sub>4</sub> /Ag <sub>3</sub> PO <sub>4</sub> hybrid composites as novel electrodes fabricated by facial hydrothermal approach. Journal of Materials Science: Materials in Electronics, 2021, 32, 5404-5414.	2.2	6
5	Enhanced visible light photocatalytic performance of WSe <sub>2</sub> /CNT hybrid photocatalysts that were synthesized by a facile hydrothermal route. Ionics, 2021, 27, 2151-2158.	2.4	15
6	A one-pot hydrothermal-induced PANI/SnO <sub>2</sub> and PANI/SnO <sub>2</sub> /rGO ternary composites for high-performance chemiresistive-based H <sub>2</sub> S and NH <sub>3</sub> gas sensors. Journal of Materials Science: Materials in Electronics, 2020, 31, 8825-8836.	2.2	10