

# Swapna Peravali

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Characterization of MWCNT-PEDOT: PSS Nanocomposite Flexible Thin Film for Piezoresistive Strain Sensing Application. <i>Advances in Polymer Technology</i> , 2019, 2019, 1-9.	1.7	13
2	Optimization of light-dependent resistor sensor for the application of solar energy tracking system. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	7
3	Synthesis of carbon nanospheres and piezoresistive study of carbon nanospheres-PEDOT:PSS nanocomposite flexible thin film for strain sensing applications. <i>Materials Research Express</i> , 2019, 6, 076408.	1.6	6
4	Structural and optical analysis of film Sn <sub>6.3</sub> Pb <sub>93.7</sub> prepared from coarse Sn <sub>63</sub> Pb <sub>37</sub> . <i>Optical Materials</i> , 2022, 123, 111908.	3.6	3
5	Conversion of geared DC motor into stepper motor using switching delay time signals. <i>SN Applied Sciences</i> , 2021, 3, 1.	2.9	0
6	Green-Synthesis, Characterization and the Biological Evolution of ZnSnO <sub>3</sub> . <i>Asian Journal of Chemistry</i> , 2022, 34, 2086-2090.	0.3	0