



**Madhya Pradesh Bhoj Open University, Bhopal**  
Raja Bhoj Marg, Kolar Road, Bhopal-462016

**3.4.3: Research publications: Any other relevant information**

	Name	Topic	Link
1	Prof Sanjay Tiwari, Vice chancellor, MPBOU	<i>Study of the Enhanced Efficiency of Crystalline Silicon Solar Cells by Optimizing Anti Reflecting Coating using PC1D Simulation.</i>	<a href="https://analyticalsciencejournals.onlinelibrary.wiley.com/doi/abs/10.1002/bio.3124">https://analyticalsciencejournals.onlinelibrary.wiley.com/doi/abs/10.1002/bio.3124</a>
2	Prof Sanjay Tiwari, Vice chancellor, MPBOU	<i>Investigation on Design and Device Modeling of High Performance CH<sub>3</sub>NH<sub>3</sub>PbI<sub>3</sub>-xCl<sub>x</sub> Perovskite Solar Cells.</i>	<a href="https://jrubb.com/HTMLPaper.aspx?Journal=Journal%20of%20Ravishankar%20University;PID=2021-34-1-8">https://jrubb.com/HTMLPaper.aspx?Journal=Journal%20of%20Ravishankar%20University;PID=2021-34-1-8</a>
3	Prof Sanjay Tiwari, Vice chancellor, MPBOU	<i>Parametric study of AlGaN/GaN UV-Led Based on Quantum Confined Stark Effect (QCSE)</i>	<a href="https://jrubb.com/HTMLPaper.aspx?Journal=Journal%20of%20Ravishankar%20University;PID=2022-35-1-10">https://jrubb.com/HTMLPaper.aspx?Journal=Journal%20of%20Ravishankar%20University;PID=2022-35-1-10</a>