

PUSHPAGIRI RESEARCH CENTRE

UPDATES



Our Pushpagiri Research Centre has just acquired a state-of-the-art inverted fluorescence microscope with image analysis software.

This will help us produce high-quality images of research findings which will be useful for publication in top journals.

PAPER PUBLICATION

Naha A, Antony S, Nath S, Sharma D, Mishra A, Biju DT, Madhavan A, Binod P, Varjani S, Sindhu R. A hypothetical model of multi-layered cost-effective wastewater treatment plant integrating microbial fuel cell and Nano filtration technology: A comprehensive review on wastewater treatment and sustainable remediation. *Environmental Pollution*. 2023 Feb 16:121274.

<https://doi.org/10.1016/j.envpol.2023.121274>.

BOOK CHAPTER

Varghese R, Vijay N, Dalvi YB. Antiviral Polymers for Food Safety. In *Nanotechnology Platforms for Antiviral Challenges* 2023 Feb 8 (pp. 45-56). CRC Press.

<https://www.taylorfrancis.com/chapters/edit/10.1201/9781003243175-3>.