

### Publications - November 2024

Sl.No	Article	I.F.
1	Sharma TSK, Jana J, Sivaselvam S, Babu B, Jayasree RS, Mishra Y, Hur SH, Choi WM, Biocompatible InP/ZnSeS quantum dots/MXene composite as highly sensitive electrochemical sensors for carbendazim pesticide, <i>Applied Surface Science</i> . 2024 Nov 1 ;672:160811,	6.3
2	Resmi AN, Nazeer SS, Dhushyandhun ME, Paul Willi, Chacko BP, Menon RN, Jayasree RS. Ultrasensitive Detection of Blood-Based Alzheimer's Disease Biomarkers: A Comprehensive SERS-Immunoassay Platform Enhanced by Machine Learning. <i>ACS Chemical Neuroscience</i> . 2024 Nov13. <a href="https://doi.org/10.1021/acchemneuro.4c00369">https://doi.org/10.1021/acchemneuro.4c00369</a>	4.2