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### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Giant Thermomechanical Bandgap Modulation in Quasi-2D Tellurium**  
Hussain N., Ahmed S., Tepe H. U., Ullah K., SHEHZAD K., Wu H., Shcherbakov M. R.  
Advanced Functional Materials, vol.34, no.46, 2024 (SCI-Expanded)
- II. **Synthesis and Characterization of Hybrid Nanocomposites Based on Poly(2-chloroaniline)/Zinc Oxide Nanofiller for Antibacterial Studies Against Escherichia coli and Bacillus subtilis**  
Ahmad M. N., Farid M. F., Nawaz F., Anjum M. N., Qayyum M. A., Hussain T., Mujahid A., SHEHZAD K.  
JOM, vol.75, no.12, pp.5331-5340, 2023 (SCI-Expanded)

### Metrics

Publication: 2