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LIST OF PUBLICATIONS

Publications from thesis work

1. **Gupta S**, Tyagi R, Pandey A, Jain P.K., Khatri O.P.: Friction and Wear of Ni alloy-Ag-Ni doped *h*-BN self-lubricating Composites from room temperature to 800 °C, *Journal of Tribology* 2024; 146(12): 121401. doi:10.1115/1.4065660.
2. **Gupta S**, Tyagi R, Pandey A, Jain P.K., Khatri O.P.: High-Temperature Friction and Wear of NiCrMo-Ag-rGO/ rGO-Ni self-lubricating composites, *Journal of Materials Engineering and Performance* 2024; doi:10.1007/s11665-024-10294-z.
3. **Gupta S**, Tyagi R, Pandey A, Jain P.K., Khatri O.P.: Tribological Behavior of Ni Alloy-Ag/rGO Composites against Si_3N_4 at Extreme Temperatures, *Metallurgical and Materials Transactions A* 2024 A **56**, 294–311; doi:10.1007/s11661-024-07636-w.