

List of Publications

1. Singh, Manish Kumar, Manjri Singh, Jaya Lakshmi Verma, Nitish Kumar, and R. K. Mandal. "Stabilization of Nanocrystalline Silver by Sella and Mansoori Rice Starch." *Transactions of the Indian Institute of Metals* 68, no. 2 (2015): 239-245.
2. Singh, Manish Kumar, Premkumar Manda, A. K. Singh, and R. K. Mandal. "Localized surface plasmon behavior of Ag-Cu alloy nanoparticles stabilized by rice-starch and gelatin." *AIP Advances* 5, no. 10 (2015): 107108.
3. Singh, Manish Kumar, Bratindranath Mukherjee, and Rajiv Kumar Mandal. "Growth morphology and special diffraction characteristics of multifaceted gold nanoparticles." *Micron* 94 (2017): 46-52.
4. Singh, Manish Kumar, Bratindranath Mukherjee, Joysurya Basu, and R. K. Mandal. "Vacancy-mediated structural changes in Au-Cu nanoparticles." *Philosophical Magazine Letters* 98, no. 3 (2018): 97-106.