

List of publications

1. Maurya, P.; Vyas, V.; Singh A. N.; Indra, A. Iron(III) ion-assisted transformation of ZIF-67 to a self-supported Fe_xCo-layered double hydroxide for improved water oxidation. *Chem. Commun.* **2023**, 59, 7200-7203.
2. Maurya, P.; Ansari, T.; Indra, A. 4f-2p-3d orbital overlap in a metal-organic framework-derived CeO₂/CeCo-LDH heterostructure promotes water oxidation. *Chem. Commun.* **2023**, 59, 13359-13362.
3. Vyas, V.; Maurya, P.; Indra, A. Metal-organic framework-derived CoN_x-nanoparticles on N-doped carbon for selective N-alkylation of aniline. *Chem. Sci.* **2023**, 14, 12339-12344.