**Nano-MgO and ionic liquid catalyzed green protocol for the development of adamantyl-imidazolo-thiadiazoles as anti-tuberculosis agent that target sterol 14α-demethylase.**

Sebastian Anusha,Baburajeev CP,Shobith Rangappa, Surender Mohan, Chandra,Shardul Paricharak, Lewis Mervin,Julian E. Fuchs,Mahedra M,Andreas Bender,Basappa,Kanchugarakoppal S. Rangappa.