

Appendix I

List of Published Papers

Janu,V.C., Bahuguna,G., Laishram,D., Shejale,K.P., and Kumar,N. (2018) Surface fluorination of α -Fe₂O₃ using selectfluor for enhancement in photoelectrochemical properties, *Solar Energy Materials and Solar Cells*, Vol. 174, pp. 240-247

Bahuguna,G., Janu,V.C., Uniyal,V., Kambhala,N., Angappane,S., Sharma,R.K., and Gupta,R. (2017) Electrophilic fluorination of α -Fe₂O₃ nanostructures and influence on magnetic properties, *Materials & Design*, Vol. 135, pp. 84-91

