

List of SCI publication (In Press)				
S. No.	Title of Paper	Author(s)	Journal Name and Other Details	Impact Factor
1	Acetonitrile Dehydration via Extractive Distillation Using Low Transition Temperature Mixtures as Entrainers	B Sharma, N Singh, T Jain, J P Kushwaha, P Singh	Journal of Chemical and Engineering Data (2018); Accepted	2.196
2	Dairy wastewater treatment in continuous stirred tank Electrochemical reactor (CSTER): parametric optimization and kinetics	Poonam Kumari, Jai P Kushwaha , Vikas K Sangal, Neetu Singh	Environmental Engineering and Management Journal (2017); Accepted	1.334
3	Parametric study of Electro-Fenton treatment for real textile wastewater, disposal study and its cost analysis	Parminder Kaur, Vikas K Sangal, Jai P Kushwaha	International Journal of Environmental Science and Technology (2018), Accepted	2.037
List of SCI publication (2018)				
1	Electro-oxidation of ofloxacin antibiotic by dimensionally stable Ti/RuO ₂ anode: evaluation and mechanistic approach	Ravneet Kaur, Jai P Kushwaha , Neetu Singh	Chemosphere (2018), Vol 193, pp 685-694	4.427
2	Electrocatalytic oxidative treatment of real textile wastewater in continuous reactor: degradation pathway and disposability study	Parminder Kaur, Jai P Kushwaha , Vikas K Sangal,	Journal of Hazardous Materials (2018) Vol 346, pp 242-252	6.434
3	Transformation products and degradation pathway of textile industry wastewater pollutants in Electro-Fenton process	Parminder Kaur, Jai P Kushwaha , Vikas K Sangal,	<i>Chemosphere</i> (2018), Vol 207, pp 690-698	4.427
4	Performance and mechanism of dye extraction from aqueous solution using synthesized deep eutectic solvents	Paramjit Kaur, Nikhil Rajani, Piyush Kumawat, Neetu Singh, Jai P Kushwaha	Colloids and Surfaces A: Physicochemical and Engineering Aspects (2018) Vol 539, pp 85-91	2.829
5	Competitive adsorption isotherm modelling of heterocyclic nitrogenous compounds, pyridine and quinoline, onto granular activated carbon and bagasse fly ash	D Rameshraj, VC Srivastava, J P Kushwaha , I D Mall	Chemical Papers (2017) Vol 72/3, PP 617-628	0.963
List of SCI publication (2017)				
1	Evaluation and disposability study of actual textile wastewater treatment by electro-oxidation method using ti/ruo ₂ anode	Parminder Kaur, Jai P Kushwaha , Vikas K Sangal	Process Safety and Environmental Protection (2017) Vol 111, pp 13-22	3.441