Journal Name:	Chemical Science International Journal
Manuscript Number:	**Ms_CSIJ_39902**
Title of the Manuscript:	**Removal of Nickel from plating wastewater by using PG-M**
Type of the Article	**Original Research Article**

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PART 1: Review Comments

	Reviewer's comment	**Author's comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)*
Compulsory REVISION comments	The work is interesting but I have the following suggestions. 1. English should be improved throughout the manuscript. 2. Quantitative information should be provided in the abstract. 3. The concussion should be concise and to the points indication the application of the work. 4. Refs are not updated and the following refs. should be added: A: With ref 1,3 Instrumental methods in metal ions speciation: Chromatography, Capillary Electrophoresis and Electrochemistry, Taylor & Francis Ltd., New York, USA (2006), ISBN: 0-8493-3736-4. Nano Chromatography and Capillary Electrophoresis: Pharmaceutical and Environmental Analyses, Wiley & Sons, Hoboken, USA (2009), ISBN: 978-0-470-17851-5. Environmental water: Advances in treatment, remediation and recycling, Elsevier, The Netherlands, (2012). B: with refs 4-9 - Artificial neural network modelling of amido black dye sorption on iron composite nano material: Kinetics and thermodynamics studies, J. Mol. Liq., 250: 1-8 (2018). - Uptake of propranolol on ionic liquid iron nanocomposite adsorbent: Kinetic, thermodynamics and mechanism of adsorption, J. Mol. Liq, 236: 205-203 (2017). - Molecular uptake of congo red dye from water on iron composite nano particles, J. Mol. Liq., 224: 171-176 (2016). - Green synthesis of functionalized iron nano particles and molecular liquid phase adsorption of ametryn from water, J. Mol. Liq., 221: 1168-1174 (2016). - Synthesis of composite iron nano adsorbent and removal of ibuprofen drug residue from water, J. Mol. Liq., 219: 858-864 (2016).	Noted

	C: With refs 1,4-8 - Adsorption of Rhodamine B dye from aqueous solution onto acid activated mango (Magnifera indica) leaf powder: equilibrium, kinetic and thermodynamic studies, Journal of Toxicology and Environmental Health Sciences 3 (10), 286-297 (2011). - Removal of arsenate from aqueous solution by electro-coagulation method using Al-Fe electrodes, Int J Electrochem Sci 7, 1898-1907 (2012). - Supra molecular mechanism of the removal of 17-β-estradiol endocrine disturbing pollutant from water on functionalized iron nano particles, J. Mol. Liq., 441: 123-129 (2017). -Advances in arsenic speciation techniques, International Journal of Environmental Analytical Chemistry 84 (12), 947-964 (2004). -Removal of arsenate from groundwater by electrocoagulation method, Environmental Science and Pollution Research 19 (5), 1668-1676 (2012). -Removal of arsenic species from water by batch and column operations on bagasse fly ash, Environmental Science and Pollution Research 21 (5), 3218-3229 (2014). D: After " metal wastewater due to the high efficiency." At line 35 -Sorption, kinetics and thermodynamics studies of atrazine herbicide removal from water using iron nano-composite material, International Journal of Environmental Science & Technology 13, 733-742 (2016). -Removal of secbumeton herbicide from water on composite nanoadsorbent, Desalination and Water Treatment 57 (22), 10409-10421 (2016). -Removal of chromium(VI) from aqueous solution using treated waste newspaper as a low-cost adsorbent: Kinetic modeling and isotherm studies, Journal of Molecular Liquids 215, 671-679 (2016). -Green synthesis of iron nano-impregnated adsorbent for fast removal of fluoride from water, Journal of Molecular Liquids 211, 457-465 (2015). - Uptake of pantoprazole drug residue from water using novel synthesized composite iron nano adsorbent, J. Mol. Liq., 218: 465-472 (2016).	
Minor REVISION comments	As above	
Optional/General comments	As above	

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