Retraction Note to: Photocatalytic degradation of methyl orange dye by NiFe_2O_4 nanoparticles under visible irradiation: effect of varying the synthesis temperature

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The Editor-in-Chief has retracted this article [1] because it substantially overlaps with the following articles (among others) [2–6]. [Author Abdelmajid Lassoued does not agree to this retraction and none of the other authors have responded to any correspondence from the editor or publisher about this retraction.]

References

1. A. Lassoued, M.S. Lassoued, B. Dkhil et al., Photocatalytic degradation of methyl orange dye by NiFe_2O_4 nanoparticles under visible irradiation: effect of varying the synthesis temperature. *J. Mater. Sci.: Mater. Electron.* **29**, 7057–7067 (2018). <https://doi.org/10.1007/s10854-018-8693-0>
2. A. Lassoued, M.S. Lassoued, F. Karolak et al., Synthesis, structural, optical, morphological and magnetic characterization of copper substituted nickel ferrite ($\text{Cu}_x\text{Ni}_{1-x}\text{Fe}_2\text{O}_4$) through co-precipitation method. *J. Mater. Sci.: Mater. Electron.* **28**, 18480–18488 (2017). <https://doi.org/10.1007/s10854-017-7795-4>
3. A. Lassoued, M.S. Lassoued, S. García-Granda et al., Synthesis and characterization of Ni-doped $\alpha\text{-Fe}_2\text{O}_3$ nanoparticles through co-precipitation method with enhanced photocatalytic activities. *J. Mater. Sci.: Mater. Electron.* **29**, 5726–5737 (2018). <https://doi.org/10.1007/s10854-018-8543-0>
4. A. Lassoued, M. Benhassine, F. Karolak et al., Synthesis and magnetic characterization of Spinel ferrites MFe_2O_4 (M = Ni Co, Zn and Cu) via chemical co-precipitation method. *J. Mater. Sci.: Mater. Electron.* **28**, 18857–18864 (2017). <https://doi.org/10.1007/s10854-017-7837-y>
5. A. Lassoued, B. Dkhil, A. Gadri et al., Control of the shape and size of iron oxide ($\alpha\text{-Fe}_2\text{O}_3$) nanoparticles synthesized through the chemical precipitation method. *Results Phys.* **7**, 3007–3015 (2017). <https://doi.org/10.1016/j.rinp.2017.07.066>
6. M.S. Lassoued, A. Lassoued, M.S.M. Abdelbaky et al., Influence of iron doping on the photocatalytic activity of nanocrystalline TiO_2 particles fabricated by ultrasound method for enhanced degradation of organic dye. *J. Mater. Sci.: Mater. Electron.* **29**, 6019–6031 (2018). <https://doi.org/10.1007/s10854-018-8576-4>

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