

# Accepted Manuscript

Improved photocatalytic activities of  $\text{Cu}_x\text{Co}_{0.5-x}\text{Ni}_{0.5}\text{Fe}_2\text{O}_4$  nanoparticles through co-precipitation method in degrading methylene blue

Abdelmajid Lassoued, Mohamed Saber Lassoued, Brahim Dkhil, Salah Ammar, Abdellatif Gadri

PII: S1386-9477(18)30245-5

DOI: [10.1016/j.physe.2018.03.015](https://doi.org/10.1016/j.physe.2018.03.015)

Reference: PHYSE 13081

To appear in: *Physica E: Low-dimensional Systems and Nanostructures*

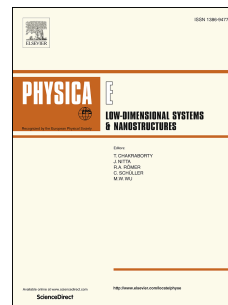
Received Date: 13 February 2018

Revised Date: 5 March 2018

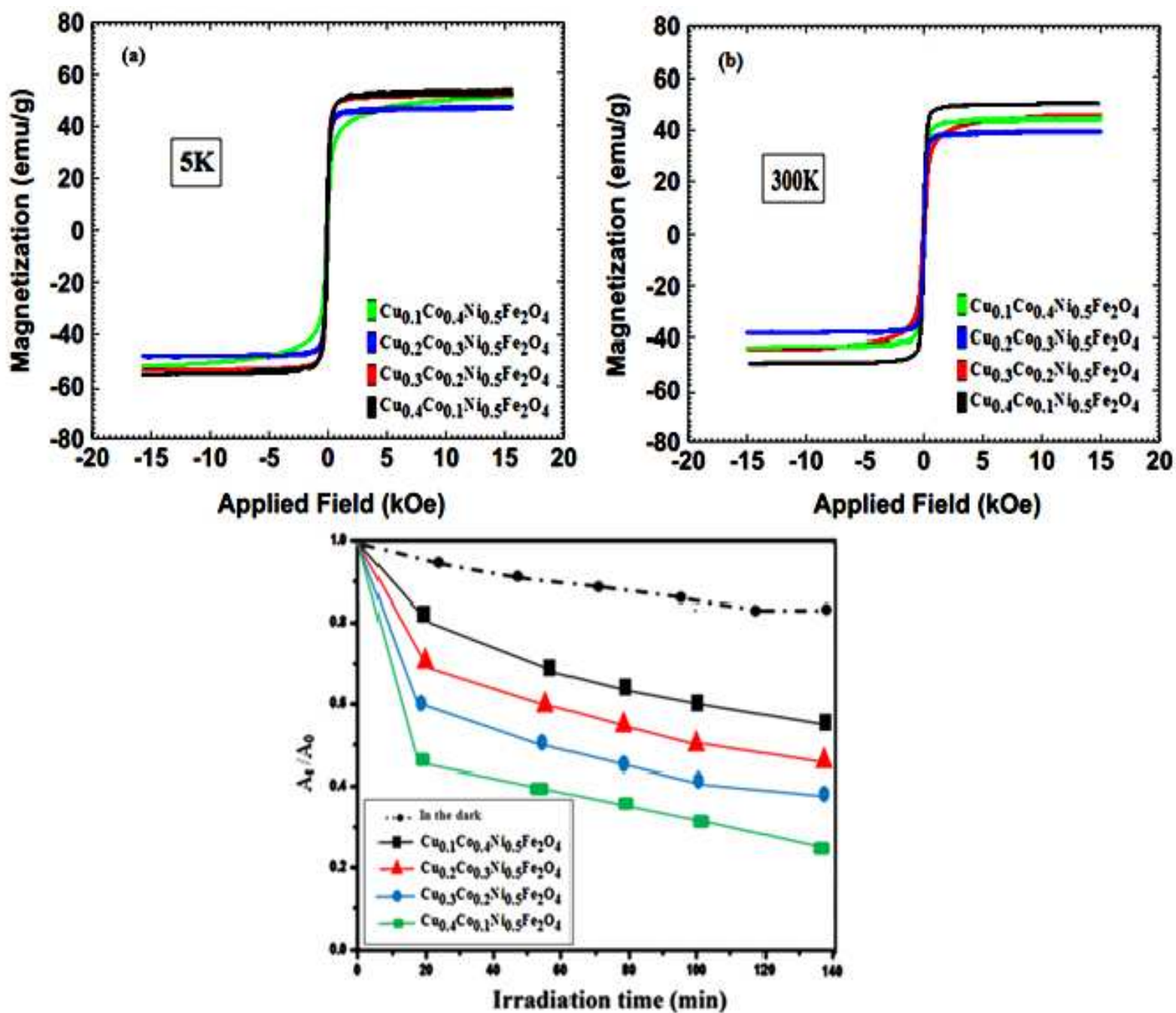
Accepted Date: 12 March 2018

Please cite this article as: A. Lassoued, M.S. Lassoued, B. Dkhil, S. Ammar, A. Gadri, Improved photocatalytic activities of  $\text{Cu}_x\text{Co}_{0.5-x}\text{Ni}_{0.5}\text{Fe}_2\text{O}_4$  nanoparticles through co-precipitation method in degrading methylene blue, *Physica E: Low-dimensional Systems and Nanostructures* (2018), doi: 10.1016/j.physe.2018.03.015.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Synthesis of Spinel ferrites ( $\text{Cu}_x\text{Co}_{0.5-x}\text{Ni}_{0.5}\text{Fe}_2\text{O}_4$ ) through co-precipitation method with enhanced structural, magnetic and photocatalytic activity



Download English Version:

<https://daneshyari.com/en/article/7933178>

Download Persian Version:

<https://daneshyari.com/article/7933178>

[Daneshyari.com](https://daneshyari.com)