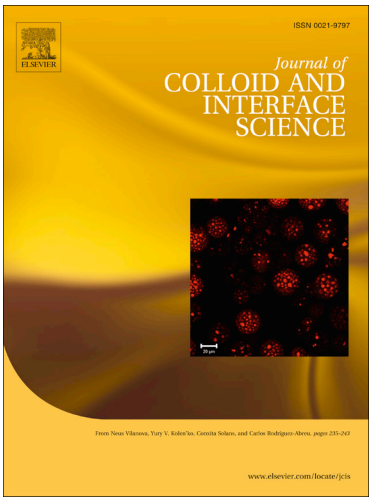

Graphitic carbon nitride nanosheets decorated with $CuCr_2O_4$ nanoparticles: Novel photocatalysts with high performances in visible light degradation of water pollutants

Anise Akhundi, Aziz Habibi-Yangjeh

PII: S0021-9797(17)30681-1
DOI: http://dx.doi.org/10.1016/j.jcis.2017.06.025
Reference: YJCIS 22452

To appear in: *Journal of Colloid and Interface Science*

Received Date: 31 March 2017
Revised Date: 2 June 2017
Accepted Date: 7 June 2017

Please cite this article as: A. Akhundi, A. Habibi-Yangjeh, Graphitic carbon nitride nanosheets decorated with $CuCr_2O_4$ nanoparticles: Novel photocatalysts with high performances in visible light degradation of water pollutants, *Journal of Colloid and Interface Science* (2017), doi: http://dx.doi.org/10.1016/j.jcis.2017.06.025

Graphitic carbon nitride nanosheets decorated with $CuCr_2O_4$ nanoparticles: Novel photocatalysts with high performances in visible light degradation of water pollutants

Anise Akhundi, Aziz Habibi-Yangjeh*

Department of Chemistry, Faculty of Science, University of Mohaghegh Ardabili, P.O. Box 179, Ardabil, Iran.

*Corresponding author: Aziz Habibi-Yangjeh, Tel: +98 045 33514702; Fax: +98 045 33514701; Email: ahabibi@uma.ac.ir