

## Accepted Manuscript

Title: Optical study on single-layer photoluminescent graphene oxide nanosheets through a simple and green hydrothermal method

Authors: Fatemeh Behzadi, Esmail Saievar-Iranizad, Esmail Pakizeh



PII: S1010-6030(18)30295-8  
DOI: <https://doi.org/10.1016/j.jphotochem.2018.06.047>  
Reference: JPC 11364

To appear in: *Journal of Photochemistry and Photobiology A: Chemistry*

Received date: 6-3-2018  
Revised date: 26-6-2018  
Accepted date: 28-6-2018

Please cite this article as: Behzadi F, Saievar-Iranizad E, Pakizeh E, Optical study on single-layer photoluminescent graphene oxide nanosheets through a simple and green hydrothermal method, *Journal of Photochemistry and Photobiology, A: Chemistry* (2018), <https://doi.org/10.1016/j.jphotochem.2018.06.047>

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.

# Optical study on single-layer photoluminescent graphene oxide nanosheets through a simple and green hydrothermal method

Fatemeh Behzadi<sup>a</sup>, Esmail Saievar-Iranizad<sup>\*a</sup>, Esmail Pakizeh<sup>b</sup>

<sup>a</sup> Department of Physics, Faculty of Basic Sciences, Tarbiat Modares University, 14115-111, Tehran, Iran

<sup>b</sup> Faculty of Petroleum and Gas, Yasouj University, 75813-56001, Gachsaran, Iran

## **\*Corresponding author:**

Corresponding author: Esmail Saievar-Iranizad\*

Mailing address: Department of Physics, Faculty of Basic Sciences, Tarbiat Modares

University, Jajal Al Ahmad Street, 14115-111 Tehran, Iran

Tel: +98- 82883405

Mobile phone: 98-9121232642

E-mail address: saievare@modares.ac.ir

Download English Version:

<https://daneshyari.com/en/article/6492428>

Download Persian Version:

<https://daneshyari.com/article/6492428>

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