

Accepted Manuscript

Rapid and controllable synthesis of Fe_3O_4 octahedral nanocrystals embedded-reduced graphene oxide using microwave irradiation for high performance lithium-ion batteries

Rajesh Kumar, Rajesh K. Singh, Andrei V. Alaferdov, Stanislav A. Moshkalev

PII: S0013-4686(18)31212-X

DOI: [10.1016/j.electacta.2018.05.157](https://doi.org/10.1016/j.electacta.2018.05.157)

Reference: EA 31943

To appear in: *Electrochimica Acta*

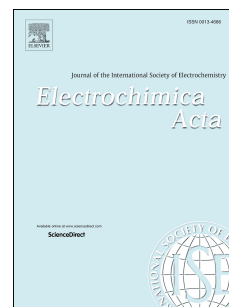
Received Date: 12 December 2017

Revised Date: 13 May 2018

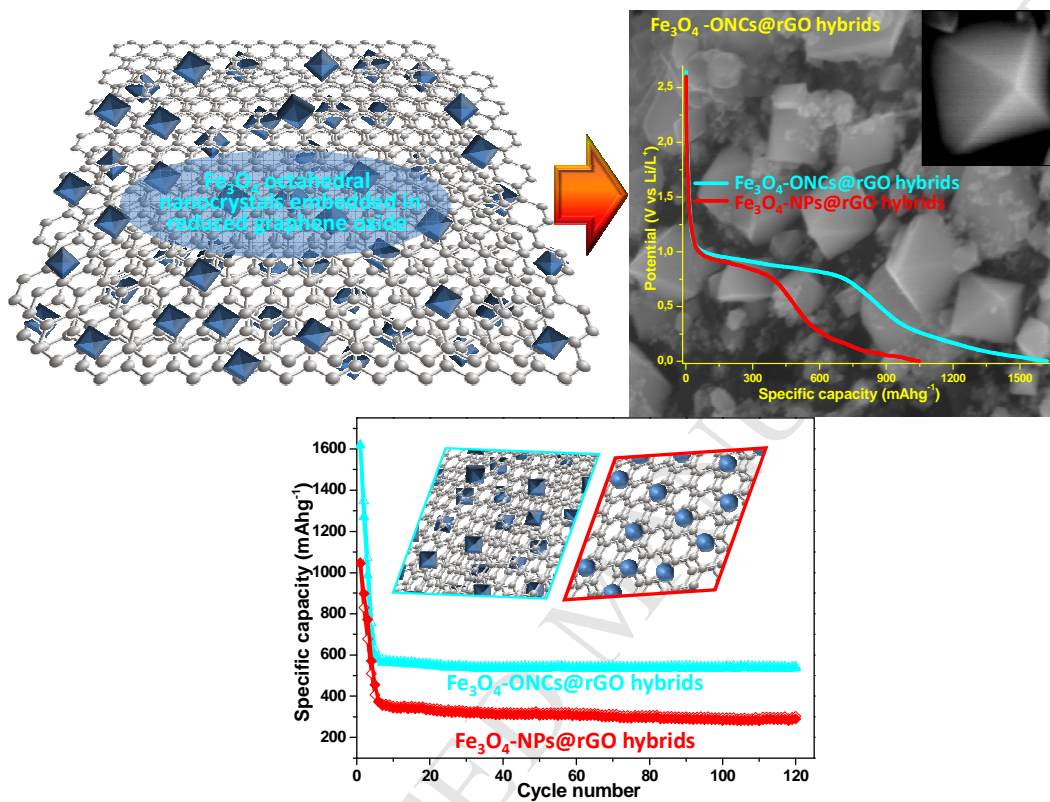
Accepted Date: 24 May 2018

Please cite this article as: R. Kumar, R.K. Singh, A.V. Alaferdov, S.A. Moshkalev, Rapid and controllable synthesis of Fe_3O_4 octahedral nanocrystals embedded-reduced graphene oxide using microwave irradiation for high performance lithium-ion batteries, *Electrochimica Acta* (2018), doi: 10.1016/j.electacta.2018.05.157.

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.



Graphical Abstract



Download English Version:

<https://daneshyari.com/en/article/6602313>

Download Persian Version:

<https://daneshyari.com/article/6602313>

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