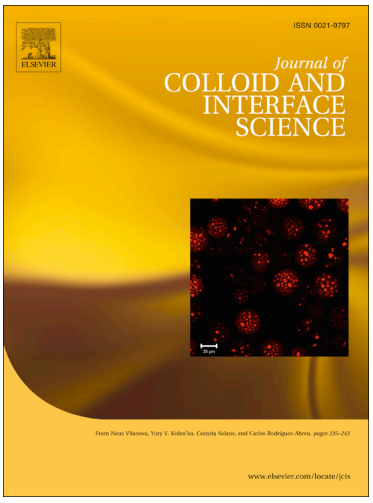

In situ synthesis of Mn_3O_4 on Ni foam/graphene substrate as a newly self-supported electrode for high supercapacitive performance

Jie Yang, Liujie Wang, Zhihua Ma, Mingdeng Wei

PII: S0021-9797(18)31153-6
DOI: https://doi.org/10.1016/j.jcis.2018.09.077
Reference: YJCIS 24128

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

Received Date: 1 August 2018
Revised Date: 19 September 2018
Accepted Date: 22 September 2018

Please cite this article as: J. Yang, L. Wang, Z. Ma, M. Wei, In situ synthesis of Mn_3O_4 on Ni foam/graphene substrate as a newly self-supported electrode for high supercapacitive performance, *Journal of Colloid and Interface Science* (2018), doi: https://doi.org/10.1016/j.jcis.2018.09.077

In situ synthesis of Mn_3O_4 on Ni foam/graphene substrate as a newly self-supported electrode for high supercapacitive performance

Jie Yang[a], Liujie Wang[a], Zhihua Ma,[a*] Mingdeng Wei [b]*

[a] College of Chemistry and Chemical Engineering, Xinxiang University, Xinxiang, Henan 450003, China

[b]Institute of Advanced Energy Materials, FuZhou university, Fuzhou, Fujian 350002, China

E-mail address: wei-mingdeng@fzu.edu.cn; 86547309@qq.com

*Corresponding author: Mingdeng Wei, Zhihua Ma

Tel./fax: 0591-83753180