

Accepted Manuscript

Title: Room-temperature fabrication of core-shell nano-ZnO/pollen grain biocomposite for adsorptive removal of organic dye from water

Author: <ce:author id="aut0005"
author-id="S0169433216329567-
b5d3220a2f1dfa18564c7d3f9c6afaa2"> George
Tzvetkov<ce:author id="aut0010"
author-id="S0169433216329567-
42a523f4251aba1b0c2e1a334ca82efc"> Nina
Kaneva<ce:author id="aut0015"
author-id="S0169433216329567-
b703eb31e2e093072e9323abe8ecd591"> Tony
Spasov

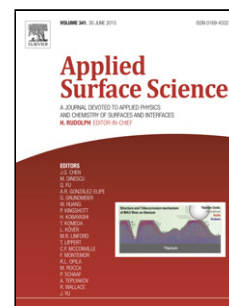
PII: S0169-4332(16)32956-7
DOI: <http://dx.doi.org/doi:10.1016/j.apsusc.2016.12.225>
Reference: APSUSC 34772

To appear in: *APSUSC*

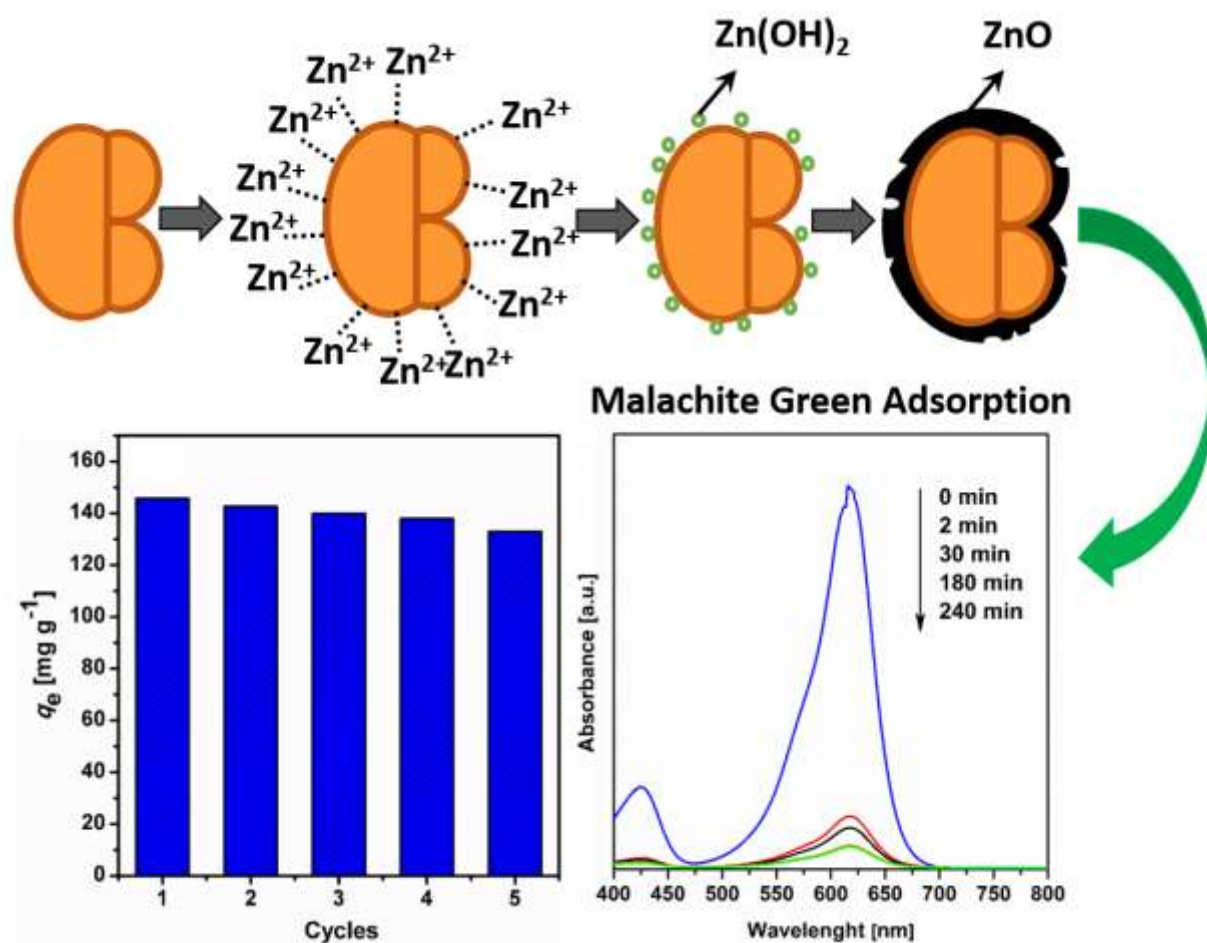
Received date: 25-10-2016
Revised date: 13-12-2016
Accepted date: 20-12-2016

Please cite this article as: George Tzvetkov, Nina Kaneva, Tony Spasov, Room-temperature fabrication of core-shell nano-ZnO/pollen grain biocomposite for adsorptive removal of organic dye from water, *Applied Surface Science* <http://dx.doi.org/10.1016/j.apsusc.2016.12.225>

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/5354234>

Download Persian Version:

<https://daneshyari.com/article/5354234>

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