

Accepted Manuscript

Title: Capping of Supramolecular Curcubit[7]uril Facilitates Formation of Au Nanorods during Pre-reduction by Curcumin

Authors: Riham El Kurdi, Digambara Patra

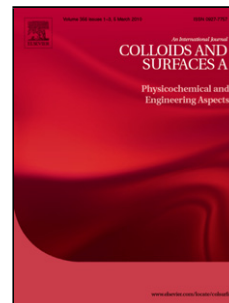
PII: S0927-7757(18)30382-0
DOI: <https://doi.org/10.1016/j.colsurfa.2018.05.022>
Reference: COLSUA 22489

To appear in: *Colloids and Surfaces A: Physicochem. Eng. Aspects*

Received date: 27-2-2018
Revised date: 8-5-2018
Accepted date: 8-5-2018

Please cite this article as: Kurdi RE, Patra D, Capping of Supramolecular Curcubit[7]uril Facilitates Formation of Au Nanorods during Pre-reduction by Curcumin, *Colloids and Surfaces A: Physicochemical and Engineering Aspects* (2018), <https://doi.org/10.1016/j.colsurfa.2018.05.022>

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.



Capping of Supramolecular Curcubit[7]uril Facilitates Formation of Au Nanorods during Pre-reduction by Curcumin

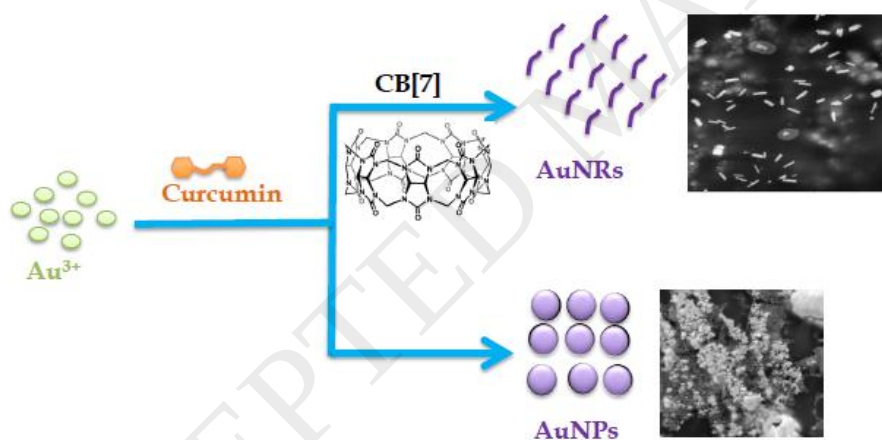
Riham El Kurdi, Digambara Patra*

Department of Chemistry, American University of Beirut, Beirut, Lebanon

Email: dp03@aub.edu.lb

*Corresponding Author; Tel: +9611350 000 ext 3985, Fax: +9611365217

Graphical abstract



Download English Version:

<https://daneshyari.com/en/article/6977276>

Download Persian Version:

<https://daneshyari.com/article/6977276>

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