

Accepted Manuscript

Toxicity of surface-modified copper oxide nanoparticles in a mouse macrophage cell line: Interplay of particles, surface coating and particle dissolution

Helena Líbalová, Pedro M. Costa, Magnus Olsson, Lucian Farcal, Simona Ortelli, Magda Blosi, Jan Topinka, Anna L. Costa, Bengt Fadeel



PII: S0045-6535(17)32160-4

DOI: [10.1016/j.chemosphere.2017.12.182](https://doi.org/10.1016/j.chemosphere.2017.12.182)

Reference: CHEM 20563

To appear in: *ECSN*

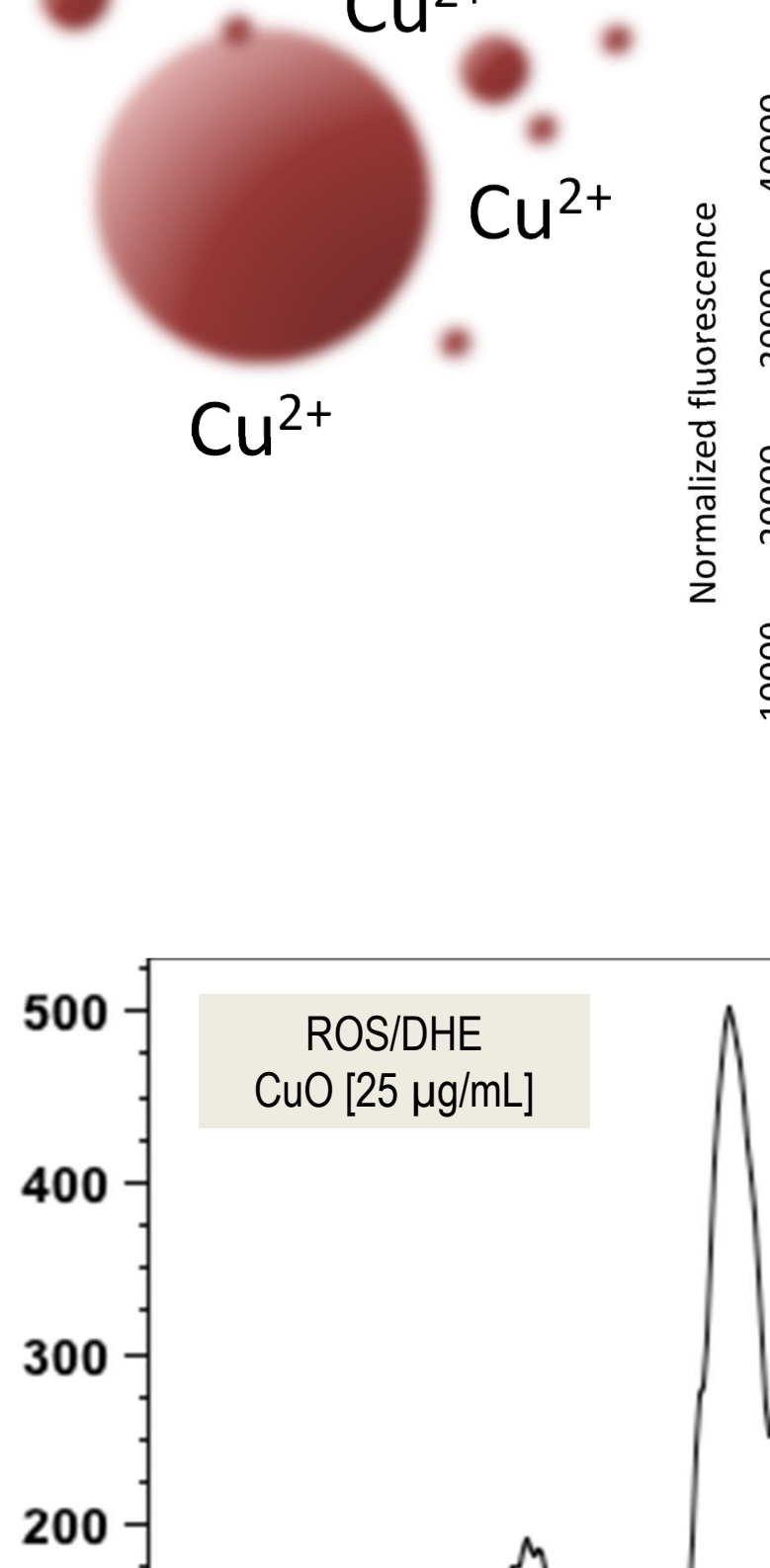
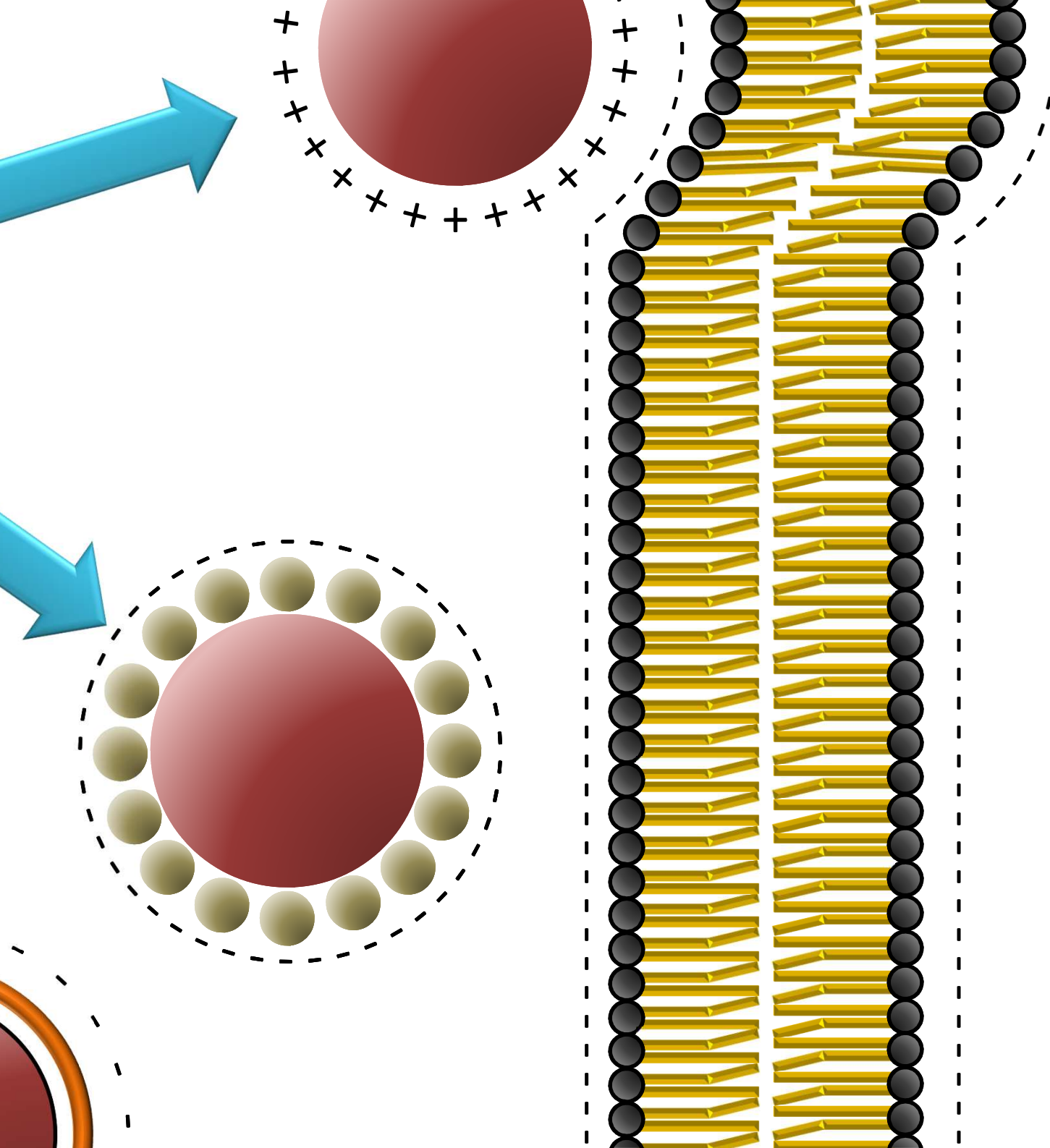
Received Date: 11 September 2017

Revised Date: 2 December 2017

Accepted Date: 28 December 2017

Please cite this article as: Líbalová, H., Costa, P.M., Olsson, M., Farcal, L., Ortelli, S., Blosi, M., Topinka, J., Costa, A.L., Fadeel, B., Toxicity of surface-modified copper oxide nanoparticles in a mouse macrophage cell line: Interplay of particles, surface coating and particle dissolution, *Chemosphere* (2018), doi: 10.1016/j.chemosphere.2017.12.182.

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.



Download English Version:

<https://daneshyari.com/en/article/8852118>

Download Persian Version:

<https://daneshyari.com/article/8852118>

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