

Accepted Manuscript

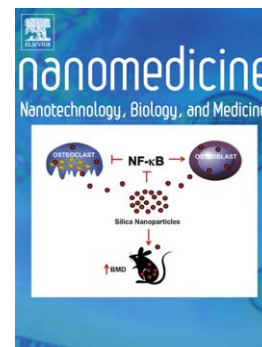
Nano-enabled drug delivery: A research profile

Xiao Zhou, Alan L. Porter PhD, Douglas K.R. Robinson PhD, Min Suk Shim PhD, Ying Guo PhD

PII: S1549-9634(14)00115-4
DOI: doi: [10.1016/j.nano.2014.03.001](https://doi.org/10.1016/j.nano.2014.03.001)
Reference: NANO 905

To appear in: *Nanomedicine: Nanotechnology, Biology and Medicine*

Received date: 22 October 2013
Revised date: 20 February 2014
Accepted date: 2 March 2014



Please cite this article as: Zhou Xiao, Porter Alan L., Robinson Douglas K.R., Shim Min Suk, Guo Ying, Nano-enabled drug delivery: A research profile, *Nanomedicine: Nanotechnology, Biology and Medicine* (2014), doi: [10.1016/j.nano.2014.03.001](https://doi.org/10.1016/j.nano.2014.03.001)

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.

Nano-Enabled Drug Delivery: A Research Profile

Xiao Zhou¹, Alan Porter^{2*}, Douglas K.R. Robinson³, Min Suk Shim⁴ & Ying Guo⁵
Authors' names, academic degrees, and affiliations:

1. Xiao Zhou, PhD candidate, School of Management and Economics, Beijing Institute of Technology, Beijing, China
2. Alan L. Porter, PhD, Professor Emeritus, Industrial & Systems Engineering, and Public Policy, and Co-Director, Technology Policy & Assessment Center, Georgia Tech, Atlanta, GA 30342-0345 (USA); alan.porter@isye.gatech.edu; and Director, R&D, Search Technology, Inc.
Work: 770-441-1457; Fax: 770-263-0802; Cell: 404-384-6295
3. Douglas K.R. Robinson, PhD, TEQNODE Limited and IFRIS-LATTS, Université de Paris-Est, France
4. Min Suk Shim, PhD, Division of Bioengineering, Incheon National University, Incheon, Republic of Korea
5. Ying Guo, PhD, School of Management and Economics, Beijing Institute of Technology, Beijing, China

Other information:

1. Word count for the abstract: 116
2. A complete manuscript word count (to include body text and figure legends): 2994
3. Number of references: 28
4. Number of figures and/or tables: 5 figures and 4 tables

Statements of funding or conflicts of interest.

This research draws on support from the National Science Foundation (NSF) Science of Science Policy Program – “Revealing Innovation Pathways” (Award No. 1064146) to Georgia Tech, and also NSF support through the Center for Nanotechnology in Society (Arizona State University; Award No. 0531194). The findings and observations contained in this paper are those of the authors and do not necessarily reflect the views of the National Science Foundation. There are no grants, patent licensing arrangements, consultancies, stock or other equity ownership, advisory board memberships, or payments for conducting or publicizing the study.

Download English Version:

<https://daneshyari.com/en/article/10436163>

Download Persian Version:

<https://daneshyari.com/article/10436163>

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