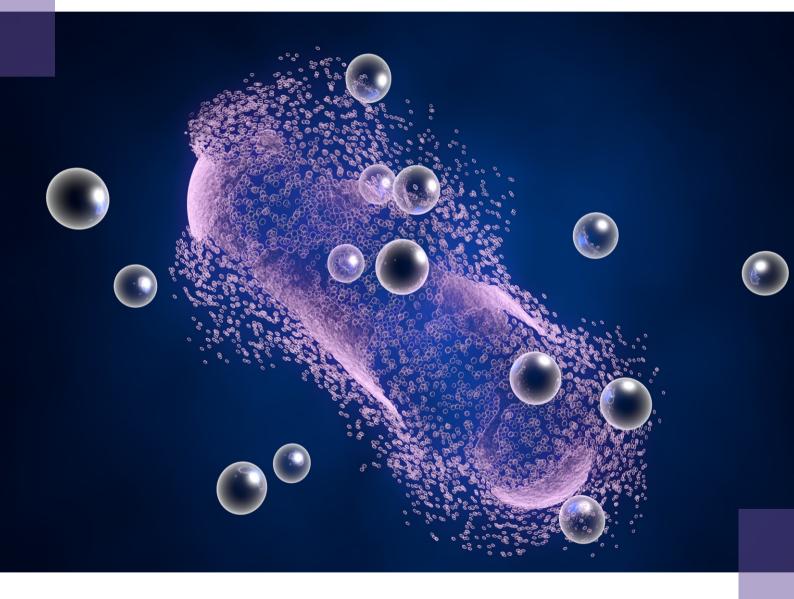


Advances in Nanoparticles





https://www.scirp.org/journal/anp

Journal Editorial Board

ISSN 2169-0510 (Print) ISSN 2169-0529 (Online) https://www.scirp.org/journal/anp

Editorial Board

Dr. Zhengdong Cheng Dr. Narayan Chandra Das Dr. Cristina Femoni Dr. Mauro Comes Franchini Prof. M. R. R. Fuente Dr. Carmen L. Gomes Dr. A. Nirmala Grace Prof. Alireza Heidari Dr. Muhammad Delwar Hussain Dr. Shahid Hussain Dr. Sunirmal Jana Prof. R. Vasant Kumar **Prof. Ying-Ling Liu** Dr. Elisabeta Mitran Dr. Ahmed A. Mohamed Dr. Akira Otsuki Dr. Vilas G. Pol Dr. Shirish H. Sonawane Dr. Rajasekaran Swaminathan Dr. Suhe Wang Dr. Suying Wei Prof. Gayle E. Woloschak **Prof. Wing-Tak Wong** Dr. Xin-Rui Xia Prof. Mufei Xiao Prof. Khushwant S. Yadav Dr. William W. Yu Dr. Xiangwu Zhang

Texas A&M University, USA Indiana University, USA University of Bologna, Italy Department of Organic Chemistry A. Mangini, Italy National Autonomous University of Mexico, Mexico Texas A&M University, USA VIT University, India California South University, USA Texas A&M Health Sciences Center, USA National Engineering Research Centre for Magnesium Alloys, China Sol-Gel Division, Central Glass and Ceramic Research Institute, India University of Cambridge, UK National Tsing Hua University, Chinese Taipei Louisiana State University, USA Delaware State University, USA Curtin University, Australia Argonne National Laboratory, USA National Institute of Technology, India Intel Corporation, USA University of Michigan, USA Lamar University, USA Northwestern University, USA The Hong Kong Polytechnic University, China North Carolina State University, USA Universidad Nacional Autónoma de México, Mexico Rajeev Gandhi College of Pharmacy, India Rice University, USA North Carolina State University, USA



Table of Contents

Volume 8 Number 4

November 2019

Cytotoxic Effect of Propolis Nanoparticles on Ehrlich Ascites Carcinoma Bearing Mice

J. A. Abdo, F. M. Alsharif, N. Salah, O. A. Y. Elkhawaga.....55

Advances in Nanoparticles (ANP) Journal Information

SUBSCRIPTIONS

The *Advances in Nanoparticles* (Online at Scientific Research Publishing, <u>https://www.scirp.org/</u>) is published quarterly by Scientific Research Publishing, Inc., USA.

Subscription rates: Print: \$59 per issue. To subscribe, please contact Journals Subscriptions Department, E-mail: <u>sub@scirp.org</u>

SERVICES

Advertisements Advertisement Sales Department, E-mail: <u>service@scirp.org</u>

Reprints (minimum quantity 100 copies) Reprints Co-ordinator, Scientific Research Publishing, Inc., USA. E-mail: <u>sub@scirp.org</u>

COPYRIGHT

Copyright and reuse rights for the front matter of the journal:

Copyright © 2019 by Scientific Research Publishing Inc. This work is licensed under the Creative Commons Attribution International License (CC BY). <u>http://creativecommons.org/licenses/by/4.0/</u>

Copyright for individual papers of the journal:

Copyright © 2019 by author(s) and Scientific Research Publishing Inc.

Reuse rights for individual papers:

Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

Disclaimer of liability

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assume no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact: E-mail: <u>anp@scirp.org</u>





Advances in Nanoparticles

ISSN 2169-0510 (Print) ISSN 2169-0529 (Online)

https://www.scirp.org/journal/anp

Advances in Nanoparticles (ANP) is a quarterly open access journal. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in all aspects of nanoparticle science and technology and their applications.

Subject Coverage

All manuscripts must be prepared in English, and are subject to a rigorous peer-review process. Accepted papers will immediately appear online followed by printed in hard copy. The areas covered by Advances in Nanoparticles (ANP) include but are not limited to the following fields:

Aerosol Nanoparticles	 Nanobiotechnology 	
 Application of Systems, Structures and Devices with Novel 	Nanocomposites	
Functions Obtained Nanoparticles	 Nanofabrication and Patterning of Nanoparticles 	
 Biological Nanoparticles and Nanoparticles in Living Systems 	Nanofluidics	
 Block Copolymer Nanoparticles and Polymeric Nanoparticles 	 Nanomedicine and Nanoparticles in Medicine 	
 Catalytic Uses of Nanoparticles 	Nanoparticle Beams	
 Characterization and Measurement of Nanoparticles 	Nanoparticle Coatings	
Colloidal Nanoparticles	Nanoparticles for Sustainable Growth and in Water Purification	
 Core-shell Nanoparticles and Nanoparticle Hybrid Nanostructures 	 Nanoparticles in Decorative Industry 	
 Cosmetic Applications of Nanoparticles 	 Nanoparticles in Nanomachining and Nanoengineering 	
 Energy Applications of Nanoparticles 	Nanoparticulate Thin Films	
 Environmental Impact of Nanoparticles 	Nanophotonics	
 Food Science and Nanoparticles 	Nanosensors	
 Functionalization of Nanoparticles 	 Nanotechnology and Nanoelectronics 	
 Fundamental Science and Technology of Nanoparticles 	Nanotoxicology	
 Materials and Polymers Containing Nanoparticles 	 Novel Applications of Nanoparticles 	
 Modeling of Nanoparticles 	 Self-assembled Nanostructures 	
 Modifications of Surfaces with Nanoparticles 	 Surface Functionality of Nanostructures 	
 Multifunctional Nanoparticles 	 Synthesis and Properties of Nanoparticles 	

We are also interested in: 1) Short reports—2-5 page papers where an author can either present an idea with theoretical background but has not yet completed the research needed for a complete paper or preliminary data; 2) Book reviews—Comments and critiques.

Notes for Intending Authors

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

Website and E-Mail