

International Journal of

Nanoparticles

Editor-in-Chief:
Prof. Weiping Cai

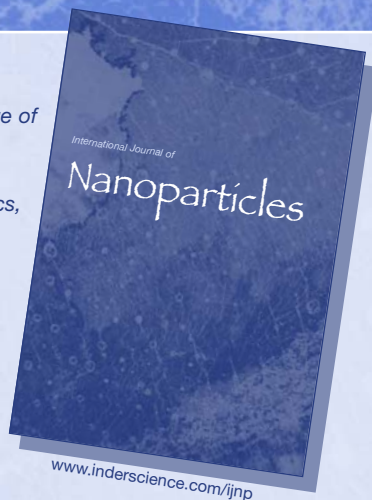
Visit www.inderscience.com/ijnp
for more information and sample articles



Scope of the Journal

ISSN: 1753-2507 (Print), ISSN: 1753-2515 (Online)

Nanoparticles are becoming key components in a wide range of applications. Research encompasses numerous disciplines, e.g. nanotechnology, molecular engineering, medicine, pharmaceutical drug manufacture, biology, chemistry, physics, optical components, polymer science, mechanical engineering, toxicology, cosmetics, energy, food technology and environmental and health sciences. IJNP highlights the chemical, physical and biological phenomena/processes associated with nanoparticles and nanostructures ranging from molecular size to 100nm which exhibit improved properties or have novel applications due to their size. Submicron nanoparticles are included in special cases.



Topics covered include:

- Fundamental science and technology
- Characterisation and measurement
- Functionalisation
- Nanomachining/engineering
- Nanoparticle beams
- Inorganic materials and polymers
- Environmental impact
- Nanotoxicology and nanomedicine
- Nanoparticles in living systems
- Modifications of surfaces
- Food science
- Applications in catalytic/decorative/cosmetic industries
- Environmental remediation
- Energy applications
- Novel applications

Not sure if this title is the one for you?

Visit the journal homepage at www.inderscience.com/ijnp where you can:

- View sample articles in full text HTML or PDF format
- Sign up for our free table of contents new issue alerts via e-mail or RSS
- View editorial board details
- Find out about how to submit your papers
- Find out about subscription options, in print, online or as part of a journals collection

You can order online at www.inderscience.metapress.com or download an order form from www.inderscience.com/subform.

This title is part of the Science, Engineering and Technology Collection (see www.inderscience.com/set). For library collection subscriptions or for a free institutional online trial, please contact subs@inderscience.com.