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Home

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eBooks

Journals

References & Proceedings

Research Collections

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All Content

Publication Title

Search

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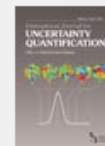


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▶ Critical Reviews™ in Oncogenesis

▶ Critical Reviews™ in Therapeutic Drug Carrier Systems

▶ Forum on Immunopathological Diseases and Therapeutics

▶ International Journal of Medicinal Mushrooms

▶ International Journal on Algae

▶ Journal of Long-Term Effects of Medical Implants

▶ Plasma Medicine

▶ Critical Reviews™ in Eukaryotic Gene Expression

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▶ Critical Reviews™ in Physical and Rehabilitation Medicine

▶ Ethics in Biology, Engineering and Medicine: An International Journal

▶ Hydrobiological Journal

▶ International Journal of Physiology and Pathophysiology

▶ Journal of Environmental Pathology, Toxicology and Oncology

▶ Neuropathological Diseases

▶ Visualization, Image Processing and Computation in Biomedicine

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Critical Reviews™ in Biomedical Engineering

Editor: Markad V. Kamath

期刊主编

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Volume 43, 2015

Volume 42, 2014

Volume 41, 2013

Volume 40, 2012

Volume 39, 2011

Volume 38, 2010

Volume 37, 2009

Volume 36, 2008

Volume 35, 2007

Volume 34, 2006

Volume 33, 2005

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- Issue 2-3 DOI: 10.1615/CritRevBiomedEng.v43.i2-3 [HTML](#)
- Issue 4 DOI: 10.1615/CritRevBiomedEng.v43.i4 [HTML](#)
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- Authors [232]

nano SEARCH RESET

Advanced Search

Find results: All these words Resource type: Journals Books Databases References

Sort by: Relevancy

Published years: from --Undef-- to --Undef--

高级检索区域

50 results were found in Journals
81 results were found in Research Collections
32 results were found in References
Written by 232 authors

检索结果分析数据

Please use left bar to narrow the results by categories above

Search results for nano: 1-10 of 82

Sort by: relevancy | published date

- Article [PDF] of journal "International Journal of Energetic Materials" RADIATIVE PROPERTIES OF NANO-ENERGETIC MATERIALS

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Publication Date: January 1, 2007
Authors: Brewster M. Quinn; Begley S. M.
Research Collections: The Engineering Research Collection
DOI: 10.1615/IntJEnergeticMaterialsChemProp.v6.i1.80

This paper describes theory and practice of determining optical or thermal radiative properties of nano-energetic materials using light scattering theory and measurement techniques. First, the theory and applicability of particle light-scattering to nano-materials are discussed, proceeding from single-scattering behavior to multiple scattering and from independent scattering to dependent scattering. Finally, the application of light scattering to nano-molybdenum trioxide (MoO₃) and nano-aluminum is discussed.

Relevancy scores: 1.7975013

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The screenshot shows the Begell Digital Library search results interface. At the top, there is a navigation bar with links for Home, Begell House, Research Collections, Journals, eBooks, Contact, and Login. Below this is a search bar and a filter bar with options for All BH resources, Digital Library, and BH pay per view resources. The main content area is divided into several sections:

- Filter search results by:** A sidebar on the left with expandable categories: Journals [12], Books [0], Databases [0], Research Collections, References [3], HQ Images [0], Video [0], Flash [0], and Authors [232].
- Filter search results by:** A central panel showing a list of journals with their respective counts, such as Critical Reviews in Neurobiology [1], Critical Reviews in Therapeutic Drug Carrier Systems [4], Heat Transfer Research [2], High Temperature Material Processes (An International Quarterly of High-Technology Plasma Processes) [8], International Journal for Multiscale Computational Engineering [4], International Journal of Energetic Materials and Chemical Propulsion [20], International Journal on Algae [1], Journal of Enhanced Heat Transfer [3], Journal of Flow Visualization and Image Processing [2], Journal of Long-Term Effects of Medical Implants [1], Multiphase Science and Technology [1], and Telecommunications and Radio Engineering [3].
- Resource type:** A panel on the right with a RESET button and checkboxes for Journals, Books, Databases, and References.
- Sort by:** A dropdown menu set to relevancy | published date.

Annotations in yellow callouts provide additional information:

- A callout pointing to the 'Journals [12]' category in the left sidebar says: "如期刊, 可点击查看某一本期刊涉及的检索结果。" (For journals, you can click to view the search results for a specific journal issue.)
- A callout pointing to the 'Authors [232]' category in the left sidebar says: "可按照期刊、电子书、在线数据库、资源包、参考资源、关键词、作者筛选检索结果" (You can filter search results by journal, eBook, online database, resource pack, reference resource, keyword, and author.)