

Citation Index (論文引用データベース) の調べ方

The screenshot shows the website for the Shinshu University Medical Library. The browser address bar displays <http://www.shinshu-u.ac.jp/institution/libr>. The page features a navigation menu with categories like '総合案内', '松本合同図書館', '教育学部図書館', '医学部図書館', '工学部図書館', '農学部図書館', and '看護学部図書館'. The '医学部図書館' (Medical Library) is selected.

On the left side, there is a calendar for June 2009 and a list of links under '医学部図書館案内'. A callout box with a white background and black border points to the 'Web of Science' link in this list. The text inside the callout box reads: "Web of Science" をクリック。

The main content area is divided into several sections:

- お知らせ (Notice):** A list of recent notices with dates ranging from 2009年05月22日 to 2009年06月24日.
- イベント情報 (Event Information):** A list of events, including a lecture on June 20th and a 60th anniversary collection exhibition from June 1st to 15th.
- 電子ジャーナル・学術情報データベース (Electronic Journals & Academic Information Databases):** A section for database updates and maintenance.

On the right side, there are sections for '共通メニュー' (Common Menu) including '蔵書検索(OPAC)', '電子情報サービス' (Electronic Information Services) with links to '電子ジャーナル' and '学術情報データベース', and '学術情報を探す' (Find Academic Information).

ISI Web of Knowledge [v.4.6] – Web of Science Home – Windows Internet Explorer

http://apps.isiknowledge.com/WOS_GeneralSearch.do?action=clear&product=WOS&search_...

お気に入り ISI Web of Knowledge [v.4.6] – Web of Science Ho...

Sign in | My EndNote Web | My ResearcherID | My Citation Alerts | My Saved Searches | Log Out | Help

ISI Web of KnowledgeSM Take the next step

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Advanced Search Search History Marked List (0)

Web of Science®

Search for:

Example: oil spill* mediterranean in Topic

AND Example: O'Brian C* OR OBrian C* in Author

AND shinshu in Address

Example: Yale Univ SAME hosp (view abbreviations list)

Add Another Field >>

Search Clear

Current Limits: [Hide Limits and Settings] (To save these permanently, sign in or register.)

Timespan:

All Years (updated 2009-08-20) ※1

From 1990 to 2009 (default is all years)

Citation Databases:

Science Citation Index Expanded (SCI-EXPANDED)–1990-present

Social Sciences Citation Index (SSCI)–1990-present

Address

Topic

Title

Author

Group Author

Editor

Publication Name

Year Published

Address

Language

Document Type

Funding Agency

Grant Number

※2

5分でわかる! Web of Science 検索のヒント

Looking for ISI Proceedings? It is now searchable from within Web of Science as the Conference Proceedings Citation Index. More information. Note: Times Cited counts now include proceedings citations. More information.

Discover Web of Science Explore the world's leading citation database with multidisciplinary coverage of over 10,000 high-impact journals in the sciences, social sciences, and arts and humanities, as well as international proceedings coverage for over 120,000 conferences. Powerful tools include cited reference searching, Citation Maps, and the Analyze Tool.

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※1 契約上、1990年以前は検索不可

※2 信州大学所属の著者で検索したいときは、検索項目”Address”、検索語”shinshu”で検索可能

検索語を入力したら、”Search”をクリック。

ISI Web of Knowledge [v.4.6] – Web of Science Results – Windows Internet Explorer

http://apps.isiknowledge.com/summary.do?qid=1&product=WOS&SID=T29#404LG43hL9B.J.kbB...

お気に入り ISI Web of Knowledge [v.4.6] – Web of Science Res...

Sign in | My EndNote Web | My ResearcherID | My Citation Alerts | My Saved Searches | Log Out | Help

ISI Web of KnowledgeSM Take the next step

All Databases Select a Database Web of Science Additional Resources

Search Cited Reference Search Advanced Search Search History Marked List (0)

Web of Science®

Results Topic=(protein mediated assembly na Timespan=All Years. Databases=SCI-EXPANDED, SSCI

Results: 1 Page 1 of 1 Go

Sort by: Latest Date

Print E-mail Add to Marked List Save to EndNote Web Save to EndNote, RefMan, PmCic more options

Analyze Results Create Citation Report

Refine Results

Search within results for

Subject Areas Refine

Document Types Refine

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

Analyze Results

1. Title: Protein-mediated assembly of nanodiamond hydrogels into a biocompatible and biofunctional multilayer nanofilm

Author(s): Wang HJ, Pierstorff E, Osawa E, et al.

Source: ACS NANO Volume: 2 Issue: 2 Pages: 203-212 Published: FEB 2008

Times Cited: 11

Full Text

“Times Cited”に被引用回数が表示される。

複数の検索結果からのしぼりこみ検索も可能

該当論文のタイトルをクリック。

ISI Web of Knowledge [v.4.6] - Web of Science Full Record - Windows Internet Explorer

http://apps.isiknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=7&SID=T21

お気に入り ISI Web of Knowledge [v.4.6] - Web of Science Full...

Sign in | My Entire Web | My ResearcherID | My Citation Alerts | My Saved Searches | Log Out | Help

ISI Web of KnowledgeSM Take the next step

All Databases Select a Database Web of Science Additional Resources

Search Cited R

Web of Science

<< Back to results list | Record 1 of 1 | Record from Web of Science®

Protein-mediated assembly of nanodiamond hydrogels into a biocompatible and biofunctional multilayer nanofilm

Full Text | Print | E-mail | Add to Marked List | Save to EndNote@Web | Save to EndNote, RefMan, ProcAc | more options

Author(s): Huang HJ (Huang, Huijin)^{1,2}, Pierstorff E (Pierstorff, Erik)^{1,2}, Osawa E (Osawa, Eiji)³, Ho D (Ho, Dean)^{1,2,4}

Source: ACS NANO Volume 2 Issue: 2 Pages: 203-212 Published: FEB 2008

Times Cited: 11 | **References: 51** | Citation Map

Abstract: Aqueous dispersible detonation nanodiamonds (NDs) with a diameter of 2-8 nm were assembled into a closely packed ND multilayer nanofilm with positively charged poly-L-lysine via the layer-by-layer deposition technique. The innate biocompatibility of the NDs in both free-floating and thin-film forms was confirmed via cellular gene expression examination by real-time polymerase chain reaction as well as MITT and DNA fragmentation assays. The highly biologically amenable ND nanofilm was successfully integrated with therapeutic molecules, and the functionality of the composite drug-ND material was assessed via interrogation of the suppression of inflammatory cytokine release. Knockdown of lipopolysaccharide-mediated inflammation was observed through the potent attenuation of tumor necrosis factor-alpha, interleukin-6, and inducible nitric oxide synthase levels following ND nanofilm interfacing with RAW 264.7 murine macrophages. Furthermore, basal cytokine secretion levels were assessed to examine innate material biocompatibility, revealing unchanged cellular inflammatory responses which strongly supported the relevance of the NDs as effective treatment platforms for nanoscale medicine. In addition to the easy preparation, robustness, and fine controllability of the film structures, these hybrid materials possess enormous potential for biomedical applications such as localized drug delivery and anti-inflammatory implant coatings and devices, as demonstrated in vitro in this work.

Cited by: 11
The article has been cited 11 times (from Web of Science).
Sin MLY, Gau V, Liao JC, et al. Active Manipulation of Quantum Dots using AC Electrokinetics. JOURNAL OF PHYSICAL CHEMISTRY C 113 16 8561-8565 APR 23 2009
Schrand AM, Hens SAC, Shenderova OA. Nanodiamond Particles: Properties and Perspectives for Bioapplications. CRITICAL REVIEWS IN SOLID STATE AND MATERIALS SCIENCES 34 1-2 18-74 2009
Pierstorff E, Ho D. Nanomembrane-driven co- elution and integration of active chemotherapeutic and anti-inflammatory agents. INTERNATIONAL JOURNAL OF NANOMEDICINE 3 4 435-439 2008

“References”に引用文献数が表示される。

References: 51