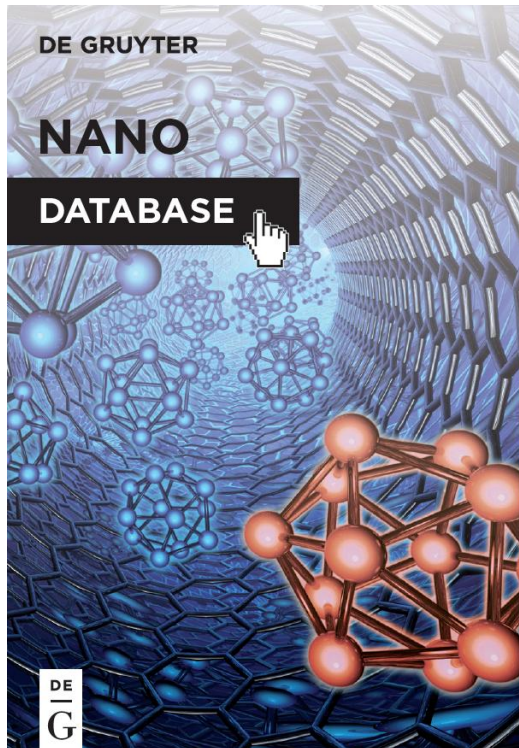


DATABASE NANO ONLINE

THE ONE-STOP-SHOP FOR NANO



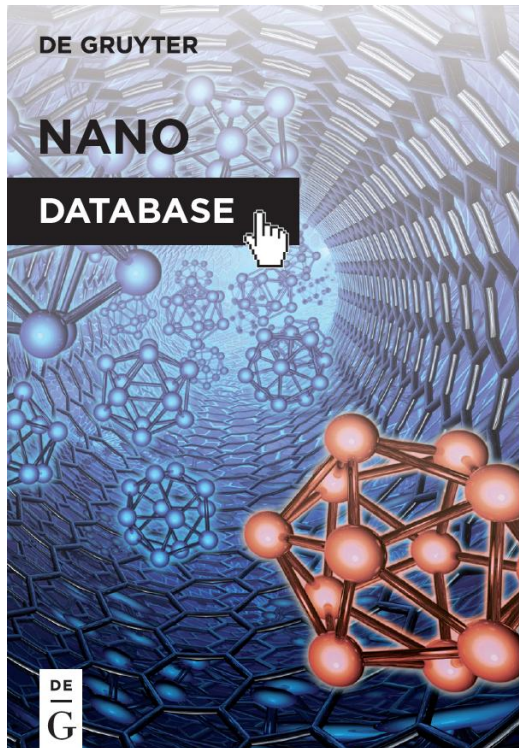
- ▶ Full compilation of De Gruyter's Nano program covering nano science and technology
- ▶ Research results from all relevant disciplines including physics, chemistry, materials science, engineering and medicine

COMPREHENSIVE CONTENT

- ▶ The database contains more than 1,900 entries (an equivalent of more than 15,000 print pages) from a variety of sources:
 - ▶ 144 chapters from 14 books
 - ▶ 1,142 articles from 55 De Gruyter journals
 - ▶ 636 articles from third party Open Access journals
- ▶ Including annual updates of more than 250 articles (about 5,000 print pages)

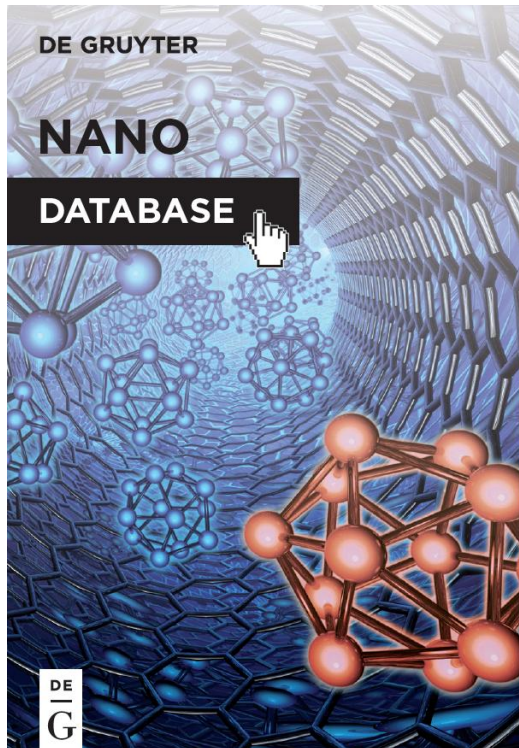


KEY FEATURES



- ▶ Quick access due to classification of articles in multi-dimensional search grid: material, technology, property, structure, application, impact on society
- ▶ Time-saving access via extensive linking between documents to additional relevant content

KEY FEATURES



- ▶ Supreme search functionalities for improved user experience and faster search results
- ▶ Non-restrictive DRM allows for an unlimited number of simultaneous users per campus or institutions

The screenshot shows the De Gruyter Nano Online database interface. At the top, a navigation bar contains the following links: [Add Note](#), [Print](#), [Save to bookshelf](#), [Cite/Export](#), [Your opinion](#), [Email](#), [Share](#), and [Text size](#). The main content area features a cover image for the 'NANO DATABASE' on the left, a search bar with the text 'SEARCH DATABASE', and a navigation menu with 'Overview', 'Details', and 'Comments (0)'. The central text reads: 'The one-stop-shop for nano science.', 'nano Online', 'Physics, Chemistry and Materials Science at the Nanoscale', and 'One-time purchase of base content (RRP), subsequently annual update fee for new content'. Below this is a 'Get New Entry Alert' button. On the right, a sidebar provides access information: 'Access brought to you by: De Gruyter / TCS DE GRUYTER', 'ONLINE VERSION (PURCHASE OPTION)', 'ISSN: 2364-9712', and a link to 'See all formats and pricing'. Pricing details include 'Online Version (Purchase Option)', 'RRP', and '€ [D] 7000.00 / US\$ 9450.00 / GBP 5250.00*'. Annotations with lines pointing to specific elements are: 'Add note to personal account' (Add Note), 'Saving options for database entries' (Save to bookshelf), 'Send feedback to De Gruyter' (Your opinion), 'Change text size for entry or result list' (Text size), and 'Opens the search function' (SEARCH DATABASE). A larger annotation at the bottom right states: 'Allows citation in MLA, APA, and Chicago styles, or export elements in RIS format' (Cite/Export).

Add note to personal account

Saving options for database entries

Send feedback to De Gruyter

Change text size for entry or result list

Add Note | Print | Save to bookshelf | Cite/Export | Your opinion | Email | Share | Text size

DE GRUYTER
NANO
DATABASE

The one-stop-shop for nano science.

nano Online
Physics, Chemistry and Materials Science at the Nanoscale

One-time purchase of base content (RRP), subsequently annual update fee for new content

Get New Entry Alert

SEARCH DATABASE

Overview | Details | Comments (0)

Access brought to you by:
De Gruyter / TCS
DE GRUYTER

ONLINE VERSION (PURCHASE OPTION)
ISSN: 2364-9712

See all formats and pricing

Online Version (Purchase Option)
RRP
€ [D] 7000.00 / US\$ 9450.00 / GBP 5250.00*
Update price

Opens the search function

Allows citation in MLA, APA, and Chicago styles, or export elements in RIS format

1 SEARCH

SIMPLE SEARCH

ADVANCED SEARCH (MORE SEARCH OPTIONS)

Search for
"HCV RNA"
(Full text
search)

nano Online

DETAILS >

You are looking at 1-10 of 231 entries [Clear All](#)

Search

Search publication

Advanced Search >

Items per page 10 Sort by

Electrical transport properti

Yu, Gui-Feng ; Yu, Miao ; Pan, V
2015

SAVE

nano Online

DETAILS >

You are looking at 1-10 of 231 entries

Search

Full Text

Search

Items per page 10 Sort by

Electrical transport properti

Yu, Gui-Feng ; Yu, Miao ; Pan, V
2015

And Title

And Keyword

SAVE

BRCA1 and BRCA2 protein

Choose from a number
of search criteria

2 RESULT LIST

The screenshot shows the nano Online search results interface. At the top left, there is a logo for nano Online and a search bar containing 'Full Text: HCV RNA'. Below the search bar, there are filters for 'Search' (Full Text) and 'Filter' (Structure (3)). The search results are displayed in a list format. The first result is titled 'Detection of unamplified HCV RNA in serum using a novel two metallic nanoparticle platform' by Shawkly, Sherif M.; Ouirga, Bassam S.; Azzazy, Hassan M.E., published in 2013. The second result is titled 'HIV-specific immunotherapy with DermaVir, the first pDNA/PEIm pathogen-like nanomedicine' by Liszewicz, Julianna; Lőrincz, Orsolya, published in 2012. The interface includes a 'Number of entries' indicator (1-3 of 3 entries), a 'Select the number of results per page' dropdown (set to 10), and a 'Sort by' dropdown (set to Title). A 'FREE ACCESS' button is visible at the bottom right of the results list.

Number of entries

Select the number of results per page

Results can be sorted by, e.g. title, book title, year or relevance

Clicking on the title opens document display

Additional information: book title, year, category

3 DOCUMENT DISPLAY

The screenshot shows a document display interface. On the left is a search sidebar with a search bar containing 'HCV RNA', a 'Suche' button, and a 'MEHR SUCHOPTIONEN' link. The main content area displays the document title 'Detection of unamplified HCV RNA in serum using a novel two metallic nanoparticle platform' in a yellow highlight, followed by the authors 'Sherif M. Shawky¹ / Bassem S. Guirgis¹ / Hassan M.E. Azzazy^{1,2}'. Below the authors are their affiliations. The 'Abstract' section is also visible. Annotations with lines point to various elements: 'Navigate between results' points to a 'Zurück zur Ergebnisliste' link; 'Change to "reading view"' points to a 'Reading View' button; 'Title' and 'Author' point to the document title and author list respectively; and 'Detailed metadata' points to the affiliation and abstract sections.

Navigate between results

Change to "reading view"

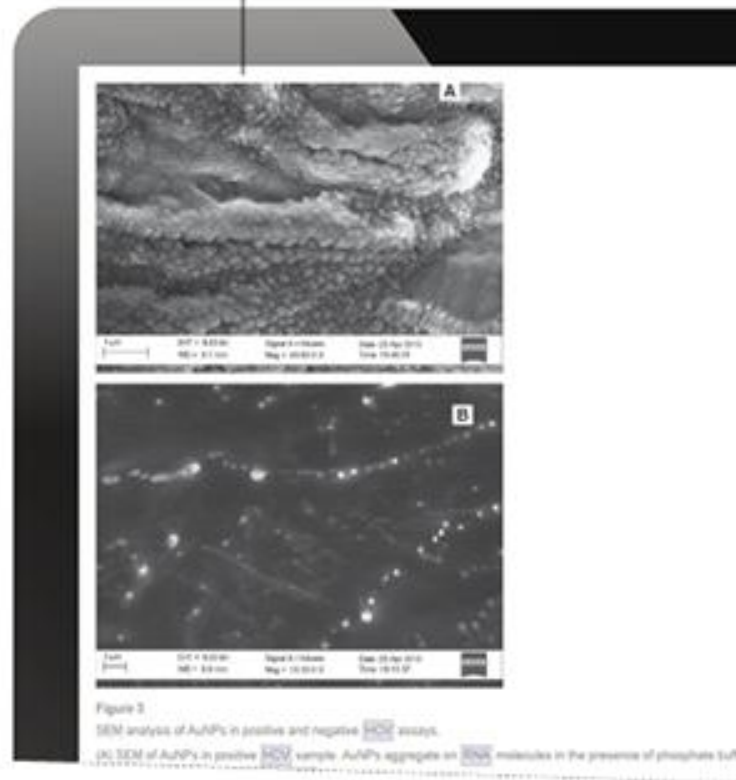
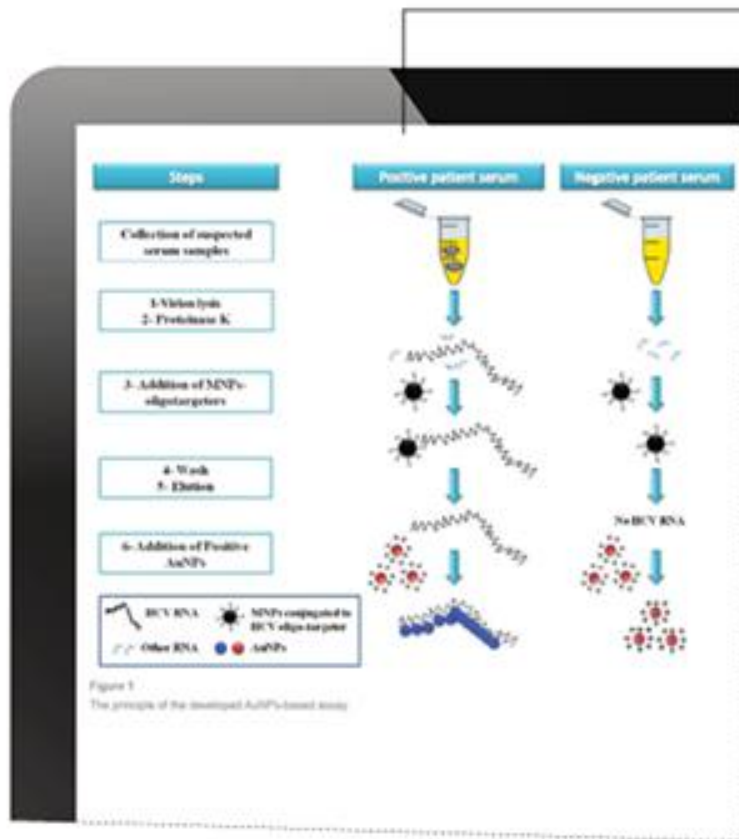
Title

Author

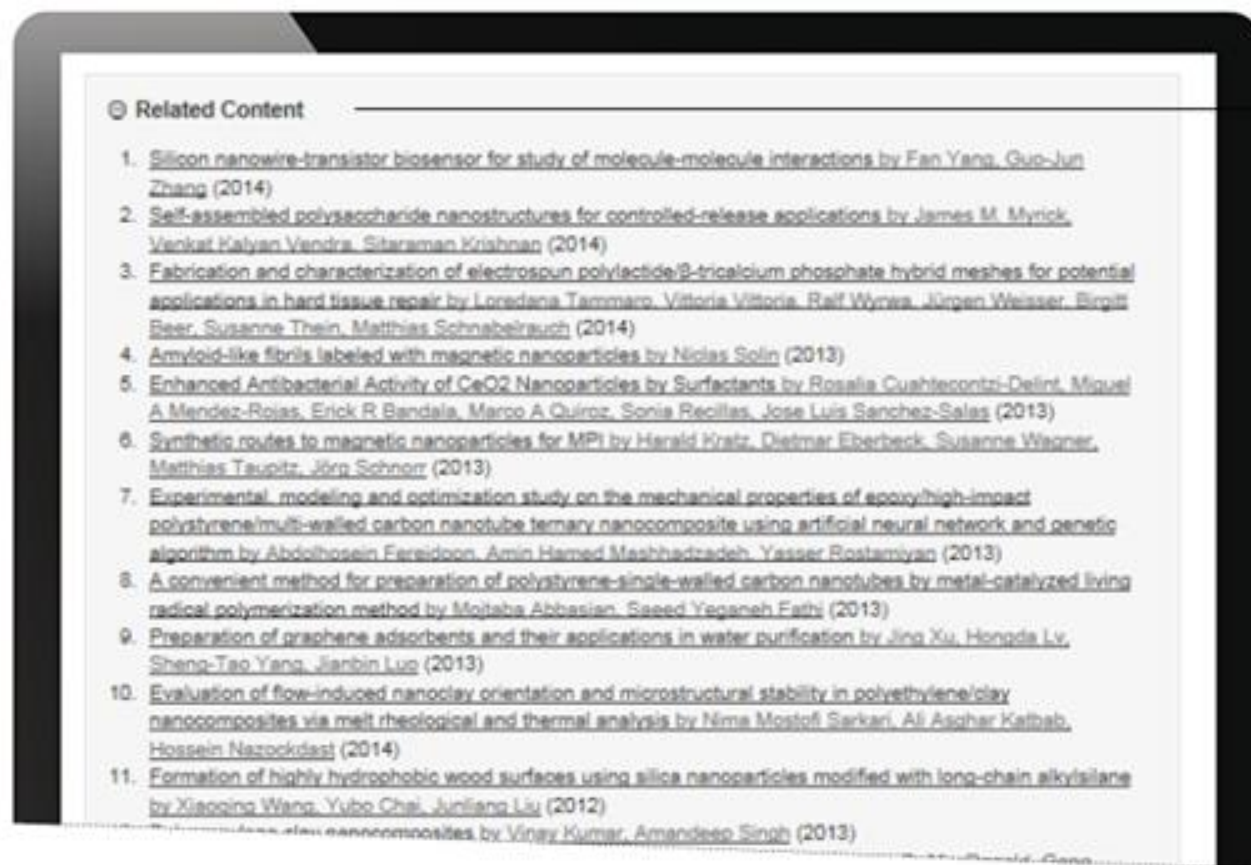
Detailed metadata

4 FIGURE DISPLAY

Enriched content through numerous graphics, illustrations and tables



5 RELATED CONTENT



Extensive linking within the database to additional relevant content

6 BROWSE FUNCTION

Combine multiple filter options for precise search results

The diagram illustrates the browse function in a database interface, showing how multiple filter options are combined to refine search results. It consists of three panels:

- Panel 1 (Filter):** Shows a list of filter options under the heading "Filter". The "Topics" section is expanded, showing "Structure (115)" and "Materials (105)".
- Panel 2 (Topics):** Shows a detailed view of the "Structure (56)" filter option. It lists sub-topics: "Dots (1)", "Nanoparticles and Colloids (56)", "Wires, Fibres and Tubes (7)", "Surfaces (4)", "Thin Films (3)", "Coatings (3)", "Crystals (1)", and "Nano-porous Materials (2)".
- Panel 3 (Filter and Results):** Shows the "Filter" panel with "Structure (8)" and "Materials (8)" selected. The main content area displays search results for the selected filters, including:
 - "Basics of magnetic nanoparticles for their application in the field of magnetic fluid hyperthermia" by Mody, Vicky V.; Singh, Ajay; Wesley, Bevins, 2013. (FREE ACCESS)
 - "Detection of unamplified HCV RNA in serum using a novel two metallic nanoparticle platform" by Shaiky, Sherif M.; Guirgis, Bassem S.; Azzazy, Hassan M.E., 2013.
 - "Functional gold nanoparticles for sensing applications" by Zhang, Guomei, 2013.
 - "Imaging modalities using magnetic nanoparticles – overview of the developments in recent years" by Schwarz, Marc; Dörfer, Amd; Engelhorn, Tobias; Struffert, Tobias; Tietze, Rainer, et al.

CONTACT

De Gruyter

Genthiner Straße 13

10785 Berlin

Deutschland

Tel. +49 (0)30.260 05-0

Fax. +49 (0)30.260 05-251

E-Mail info@degruyter.com

Website www.degruyter.com

► Find more information about Nano Online at www.degruyter.com/view/db/nano