

## Searching Engine untuk keperluan scientific

Scirus  
<http://www.scirus.com>

Masuk halaman [www.scirus.com](http://www.scirus.com)  
Gunakan fasilitas Basic / Advance search.  
Aktifkan pilihan web / journal / keseluruhan



## Fasilitas Advanced Search

[About Us](#) | [Newsroom](#) | [Advisory Board](#) | [Submit Web Site](#) | [Search Tips](#) | [Contact Us](#)

**Advanced Search**      [Basic Search](#)   [Advanced Search](#)   [Search Preferences](#)

   The complete document ▼    All of the words ▼  
 AND ▼  
    The complete document ▼    All of the words ▼

|                   |  |   |
|-------------------|--|---|
| Published between | 1920 ▼ and 2005 ▼  |   |
| Information types | <input checked="" type="checkbox"/> All<br><input type="checkbox"/> Abstracts<br><input type="checkbox"/> Articles<br><input type="checkbox"/> Books<br><input type="checkbox"/> Company homepages   | <input type="checkbox"/> Conferences<br><input type="checkbox"/> Patents<br><input type="checkbox"/> Preprints<br><input type="checkbox"/> Scientist homepages  |
| File formats      | <input checked="" type="checkbox"/> All<br><input type="checkbox"/> HTML   | <input type="checkbox"/> PDF  |
| Content sources   | <input checked="" type="checkbox"/> All Journal sources<br><input type="checkbox"/> BioMed Central<br><input type="checkbox"/> MEDLINE<br><input type="checkbox"/> ScienceDirect<br><input type="checkbox"/> Society for Industrial & App. Mathematics<br><input type="checkbox"/> Subject Matter<br><input type="checkbox"/> Sotiation  | <input checked="" type="checkbox"/> All Web sources<br><input type="checkbox"/> CogPrints<br><input type="checkbox"/> EPrints Arxiv<br><input type="checkbox"/> NASA<br><input type="checkbox"/> US Patent Office<br><input type="checkbox"/> Other   |
| Subject areas     | <input checked="" type="checkbox"/> All<br><input type="checkbox"/> Agricultural and Biological Sciences<br><input type="checkbox"/> Astronomy<br><input type="checkbox"/> Chemistry and Chemical Engineering<br><input type="checkbox"/> Computer Science<br><input type="checkbox"/> Earth and Planetary Sciences<br><input type="checkbox"/> Economics, Business and Management<br><input type="checkbox"/> Engineering, Energy and Technology<br><input type="checkbox"/> Environmental Sciences<br><input type="checkbox"/> Languages and Linguistics<br><input type="checkbox"/> Law | <input type="checkbox"/> Life Sciences<br><input type="checkbox"/> Materials Science<br><input type="checkbox"/> Mathematics<br><input type="checkbox"/> Medicine<br><input type="checkbox"/> Neuroscience<br><input type="checkbox"/> Pharmacology<br><input type="checkbox"/> Physics<br><input type="checkbox"/> Psychology<br><input type="checkbox"/> Social and Behavioral Sciences<br><input type="checkbox"/> Sociology |

## Hasil pencarian scirus

for scientific information only

[Latest Scientific News - from New Scientist](#)

[About Us](#) | [Newsroom](#) | [Advisory Board](#) | [Submit Web Site](#) | [Search Tips](#) | [Contact Us](#)

**Basic Search**      [Advanced Search](#)   [Search Preferences](#)

  

All Journal sources     All Web sources     Exact phrase

---

Searched for: All of the words **natural zeolite**

Found: **1,451 total** | [64 Journal results](#) | [937 Web results](#)

Sort by: [relevance](#) | [date](#)

  

1. **Effect of natural zeolite on methane production for anaerobic digestion of ammonium rich organic sludge**  
 Tada, C. / Yang, Y. / Hanaoka, T. / Sonoda, A. / Doi, K. / Sawayama, S., *Bioresour Technol.*, Mar 2005  
 ...S0960852404002019 S0960-8524(04)00201-9 Elsevier Ltd Effect of **natural zeolite** on methane production for anaerobic digestion of ammonium...digestion of cattle manure. Milan et al. (2005) used a **natural zeolite**, a mixture of clinoptilolite, mordenite, montmorillonite...  
**Full text article available from**    [science @ direct](#)  
[similar results](#)
2. **Effect of natural zeolite on methane production for anaerobic digestion of ammonium rich organic sludge.**  
 Ohka Tada / Yinqnan Yang / Toshiaki Hanaoka / Akinari Sonoda / Kenta Doi / Shiqeki Sawayama, *Bioresour Technol.*, Mar 2005  
 The effect of an inorganic additive on the methane production from NH<sub>4</sub>(+)-rich organic sludge during anaerobic digestion was investigated using different kinds of inorganic adsorbent zeolites (mordenite, clinoptilolite, zeolite 3A, zeolite 4A), clay...  
**MEDLINE citation on PubMed**  
[similar results](#)
3. **Removal of zinc, copper and lead by natural zeolite-a comparison of adsorption isotherms**  
 Perc, J. / Trgo, M. / Vukojevic Medvidovic, N., *Water Research*, Apr 2004  
 ...of zinc, copper and lead by **natural zeolite**-a comparison of adsorption isotherms...subsequently. Zinc Copper Lead **Natural zeolite** Adsorption models 1 Introduction...The X-ray diffraction (XRD) of **natural zeolite** sample has been analyzed using...  
**Full text article available from**    [science @ direct](#)  
[similar results](#)

Your query was rewritten to: "natural zeolite"  
 We did this by adding quotes to common phrases, and by removing non-essential words.  
 • [Cancel](#) [without rewrite](#)

**Refine your search using these keywords found in the results:**

- [ammonium](#)
- [anaerobic digestion](#)
- [clinoptilolite](#)
- [cation exchange capacity](#)
- [zeolite](#)
- [clinoptilolite](#)
- [zeolite](#)
- [ion exchange](#)
- [mordenite](#)
- [mordenite](#)

## Hasil penelusuran (Science Direct)

The screenshot shows a web browser window displaying a ScienceDirect article. The browser's address bar contains a long URL. The page header includes the ScienceDirect logo and navigation links like 'Home', 'Journals', 'Books', 'Abstract Databases', 'My Profile', and 'Alerts'. The article title is 'Removal of zinc, copper and lead by natural zeolite—a comparison of adsorption isotherms'. Below the title, the authors are listed as J. Perić, M. Trgo, and N. Vukajević Medvedović. The abstract discusses the uptake of zinc, copper, and lead from aqueous solutions using natural zeolite tuff. The author keywords are Zinc, Copper, Lead, Natural zeolite, and Adsorption models.

## Hasil penelusuran (Pub Med)

The screenshot shows a PubMed search result page. The search criteria are 'ingenta select'. The search results display a single entry: 'Breakthrough curves and column design parameters for sorption of lead ions by natural zeolite' by Al-Haj Ali A, Al-Hunaidi T. The abstract describes the sorption of lead ions by natural phillipsite zeolite in a laboratory-scale packed-bed column. The author keywords are Breakthrough curves, Column design parameters, Sorption, Lead ions, and Natural zeolite. The PMID is 15515267.