

Web of Science®

[<< Back to previous](#)

Citing Articles

Title: [Gas permeability of partially hydrated geosynthetic clay liners](#)

Author(s): Vangpaisal, T

Source: **JOURNAL OF GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING** Volume: 130 Issue: 1 Pages: 93-102

Published: JAN 2004

 [Citation Map](#)

The above article has been cited by the articles listed below.

Note: The Times Cited count is calculated across all *Web of Science* editions. [More information.](#)

Results: **12**

Page 1 of 2 [Go](#)

Sort by:

[Print](#) | [E-mail](#) | [Add to Marked List](#) | [Save to EndNote Web](#) | [Analyze Results](#)
[Save to EndNote, RefMan, ProCite](#) more options

Refine Results

Search within results for

[Search](#)

Subject Areas [Refine](#)

- ENGINEERING, GEOLOGICAL (10)
- GEOSCIENCES, MULTIDISCIPLINARY (10)
- MATERIALS SCIENCE, MULTIDISCIPLINARY (3)
- ENGINEERING, CHEMICAL (1)
- ENGINEERING, ENVIRONMENTAL (1)

[more options / values...](#)

Document Types [Refine](#)

- ARTICLE (12)

Authors

Source Titles

Publication Years

Institutions

Funding Agencies

Languages

Countries/Territories

For advanced refine options, use

[Analyze Results](#)

1. Title: [Characterisation of permeability to gas of geosynthetic clay liners in unsaturated conditions](#)
 Author(s): Mendes MJA, Pierson P, Touze-Foltz N, et al.
 Source: **GEOSYNTHETICS INTERNATIONAL** Volume: 17 Issue: 5 Pages: 344-354 Published: OCT 2010
 Times Cited: 0
2. Title: [Characterizing the Gas Permeability of Natural and Synthetic Materials](#)
 Author(s): Barral C, Oxarango L, Pierson P
 Source: **TRANSPORT IN POROUS MEDIA** Volume: 81 Issue: 2 Pages: 277-293 Published: JAN 2010
 Times Cited: 0
3. Title: [Numerical Characterization of Advective Gas Flow through GM/GCL Composite Liners Having a Circular Defect in the Geomembrane](#)
 Author(s): Abuel-Naga HM, Bouazza A
 Source: **JOURNAL OF GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING** Volume: 135 Issue: 11 Pages: 1661-1671 Published: NOV 2009
 Times Cited: 1
4. Title: [Effectiveness of compacted soil liner as a gas barrier layer in the landfill final cover system](#)
 Author(s): Moon S, Nam K, Kim JY, et al.
 Source: **WASTE MANAGEMENT** Volume: 28 Issue: 10 Pages: 1909-1914
 Published: 2008
 Times Cited: 0
5. Title: [Analytical modelling of gas leakage rate through a geosynthetic clay liner-geomembrane composite liner due to a circular defect in the geomembrane](#)
 Author(s): Bouazza A, Vangpaisal T, Abuel-Naga H, et al.
 Source: **GEOTEXTILES AND GEOMEMBRANES** Volume: 26 Issue: 2 Pages: 122-129 Published: APR 2008
 Times Cited: 18

- 6. Title: [Oxygen diffusion through partially hydrated geosynthetic clay liners](#)
 Author(s): Bouazza A, Rahman F
 Source: **GEOTECHNIQUE** Volume: **57** Issue: **9** Pages: **767-772** Published: **NOV 2007**
 Times Cited: **6**
- 7. Title: [Gas permeability of GCLs: effect of poor distribution of needle-punched fibres](#)
 Author(s): Bouazza A, Vangpaisal T
 Source: **GEOSYNTHETICS INTERNATIONAL** Volume: **14** Issue: **4** Pages: **248-252** Published: **AUG 2007**
 Times Cited: **4**
- 8. Title: [Investigation of the effects and degree of calcium exchange on the Atterberg limits and swelling of geosynthetic clay liners when subjected to wet-dry cycles](#)
 Author(s): Bouazza A, Jefferis S, Vangpaisal T
 Source: **GEOTEXTILES AND GEOMEMBRANES** Volume: **25** Issue: **3** Pages: **170-185** Published: **JUN 2007**
 Times Cited: **12**
- 9. Title: [Effect of wet-dry cycles and cation exchange on gas permeability of geosynthetic clay liners](#)
 Author(s): Bouazza A, Vangpaisal T, Jefferis S
 Source: **JOURNAL OF GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING** Volume: **132** Issue: **8** Pages: **1011-1018** Published: **AUG 2006**
 Times Cited: **11**
- 10. Title: [Laboratory investigation of gas leakage rate through a GM/GCL composite liner due to a circular defect in the geomembrane](#)
 Author(s): Bouazza A, Vangpaisal T
 Source: **GEOTEXTILES AND GEOMEMBRANES** Volume: **24** Issue: **2** Pages: **110-115** Published: **APR 2006**
 Times Cited: **25**

Results: **12** Show 10 per page
 Page of 2
Sort by: **Output Records****Step 1:**

- Selected Records on page
- All records on page
- Records to

Step 2:

- Authors, Title, Source
 - plus Abstract
- Full Record
 - plus Cited Reference

Step 3:

[How do I export to bibliographic management software?]

-
-
-
-

12 records matched your query of the 14,247,110 in the data limits you selected.

View in [简体中文](#) [English](#) [日本語](#)*Please give us your [feedback](#) on using ISI Web of Knowledge.*[Acceptable Use Policy](#)

Copyright © 2010 Thomson Reuters

**THOMSON REUTERS***Published by Thomson Reuters*