

Web of Science®

[<< Back to previous](#)

Citing Articles

Title: **Modeling flux decline during nanofiltration of NOM with poly(arylsulfone) membranes modified using UV-assisted graft polymerization**

Author(s): Kilduff, JE

Source: **ENVIRONMENTAL ENGINEERING SCIENCE** Volume: 19 Issue: 6 Pages: 477-495 Published: NOV-DEC 2002

[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: **19**

Page 1 of 2

Sort by: Latest Date

[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, CHEMICAL (10)
 - POLYMER SCIENCE (8)
 - CHEMISTRY, MULTIDISCIPLINARY (5)
 - ENGINEERING, ENVIRONMENTAL (3)
 - ENVIRONMENTAL SCIENCES (3)
- [more options / values...](#)

Document Types [Refine](#)

- ARTICLE (11)
 - REVIEW (5)
 - PROCEEDINGS PAPER (3)
- [more options / values...](#)

Authors

Source Titles

Publication Years

Institutions

Funding Agencies

Languages

Countries/Territories

For advanced refine options, use

[Analyze Results](#)

1. Title: [Surface Modifications for Antifouling Membranes](#)
 Author(s): Rana D, Matsuura T
 Source: **CHEMICAL REVIEWS** Volume: 110 Issue: 4 Pages: 2448-2471
 Published: **APR 2010**
 Times Cited: 0
2. Title: [Key Factors Affecting the Manufacture of Hydrophobic Ultrafiltration Membranes for Surface Water Treatment](#)
 Author(s): Dang HT, Rana D, Narbaitz RM, et al.
 Source: **JOURNAL OF APPLIED POLYMER SCIENCE** Volume: 116 Issue: 5
 Pages: 2626-2637 Published: **JUN 5 2010**
 Times Cited: 1
3. Title: [Modification of Nanofiltration Membranes by Surface-Initiated Atom Transfer Radical Polymerization for Produced Water Filtration](#)
 Author(s): Tomer N, Mondal S, Wandera D, et al.
 Source: **SEPARATION SCIENCE AND TECHNOLOGY** Volume: 44 Issue: 14
 Pages: 3346-3368 Published: **2009**
 Times Cited: 0
4. Title: [A Review of Membrane Fouling in MBRs: Characteristics and Role of Sludge Cake Formed on Membrane Surfaces](#)
 Author(s): Wang ZW, Wu ZC
 Source: **SEPARATION SCIENCE AND TECHNOLOGY** Volume: 44 Issue: 15
 Pages: 3571-3596 Published: **2009**
 Times Cited: 2
5. Title: [Effect of colloids on salt transport in crossflow nanofiltration](#)
 Author(s): Yuan YX, Kilduff JE
 Source: **JOURNAL OF MEMBRANE SCIENCE** Volume: 346 Issue: 2 Pages: 240-249
 Published: **JAN 15 2010**
 Times Cited: 0
6. Title: [Fouling models for low-pressure membrane systems](#)
 Author(s): Kim J, DiGiano FA
 Source: **SEPARATION AND PURIFICATION TECHNOLOGY** Volume: 68
 Issue: 3 Pages: 293-304 Published: **AUG 25 2009**
 Times Cited: 2

7. Title: [Chemical Modification of Polyethersulfone Nanofiltration Membranes: A Review](#)
 Author(s): Van der Bruggen B
 Source: **JOURNAL OF APPLIED POLYMER SCIENCE** Volume: **114** Issue: **1**
 Pages: **630-642** Published: **OCT 5 2009**
 Times Cited: **6**
8. Title: [Hydrodynamic Modeling of NOM Transport in UF: Effects of Charge Density and Ionic Strength on Effective Size and Sieving](#)
 Author(s): Yuan YX, Kilduff JE
 Source: **ENVIRONMENTAL SCIENCE & TECHNOLOGY** Volume: **43** Issue: **14**
 Pages: **5449-5454** Published: **JUL 15 2009**
 Times Cited: **0**
9. Title: [Development of membrane testing protocols for characterisation of RO and NF membranes](#)
 Author(s): Northcott K, Kentish SE, Best J, et al.
 Source: **DESALINATION** Volume: **236** Issue: **1-3** Pages: **194-201** Published: **JAN 31 2009**
 Times Cited: **0**
10. Title: [A combined osmotic pressure and cake filtration model for crossflow nanofiltration of natural organic matter](#)
 Author(s): Mattaraj S, Jarusutthirak C, Jiraratananon R
 Source: **JOURNAL OF MEMBRANE SCIENCE** Volume: **322** Issue: **2** Pages: **475-483** Published: **SEP 15 2008**
 Times Cited: **6**

Results: **19** 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:[\[How do I export to bibliographic management software?\]](#)

-
-
-
-

19 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*