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Author(s): Kilduff, JE

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 Author(s): Mattaraj S, Phimpha W, Hongthong P, et al.  
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2. Title: [Hydrodynamic Modeling of NOM Transport in UF: Density and Ionic Strength on Effective Size and Sieving](#)  
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3. Title: [Molecular weight distribution for NOM in different crossflow reverse osmosis processes](#)  
 Author(s): An D, Song JX, Gao W, et al.  
 Source: **DESALINATION AND WATER TREATMENT** Volume: 10 Issue: 267-274 Published: MAY 2009  
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4. Title: [Isolation and fractionation of natural organic matter and its effect on reverse osmosis performance and impact of fractionation parameters](#)  
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 Source: **ENVIRONMENTAL MONITORING AND ASSESSMENT** Volume: 121 Issue: 1-4 Pages: 307-321 Published: JUN 2009  
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5. Title: [Foulant identification and fouling control with iron electrodeposition for the desalination of secondary effluent](#)  
 Author(s): Chang DI, Choo KH, Jung JH, et al.  
 Source: **DESALINATION** Volume: 236 Issue: 1-3 Pages: 31 2009  
 Times Cited: 0
6. Title: [A combined osmotic pressure and cake filtration membrane nanofiltration of natural organic matter](#)  
 Author(s): Mattaraj S, Jarusutthirak C, Jiraratananon R

Source: **JOURNAL OF MEMBRANE SCIENCE** Volume: **32**  
**483** Published: **SEP 15 2008**  
 Times Cited: **6**

7. Title: [Elemental, isotopic, and spectroscopic assessment of the fractionation of dissolved organic matter sampled with a dialysis system](#)  
 Author(s): Ouellet A, Catana D, Plouhinec JB, et al.  
 Source: **ENVIRONMENTAL SCIENCE & TECHNOLOGY** Volume: **42** Issue: **1** Pages: **2490-2495** Published: **APR 1 2008**  
 Times Cited: **2**
8. Title: [Direct H-1 NMR spectroscopy of dissolved organic matter in natural waters](#)  
 Author(s): Lam B, Simpson AJ  
 Source: **ANALYST** Volume: **133** Issue: **2** Pages: **263-268**  
 Times Cited: **2**
9. Title: [Factors affecting nanofiltration performances in nanofiltration: rejection and flux decline](#)  
 Author(s): Jarusutthirak C, Mattaraj S, Jiraratananon R  
 Source: **SEPARATION AND PURIFICATION TECHNOLOGY** Volume: **58** Issue: **1** Pages: **68-75** Published: **DEC 1 2007**  
 Times Cited: **8**
10. Title: [Effect of NOM characteristics and membrane type on nanofiltration performance](#)  
 Author(s): Gray SR, Ritchie CB, Tran T, et al.  
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