

Journal of Hazardous Materials

Copyright © 2010 Elsevier B.V. All rights reserved

[Sample Issue Online](#) | [About this Journal](#) | [Submit your Article](#) | [Shortcut link to this Title](#)

[New Article Feed](#)

[Alert me about new Volumes / Issues](#)

Your selection(s) could not be saved due to an internal error. Please try again.

[Add to Favorites](#)

Font Size:

- = Full-text available
- = Abstract only
- Articles in Press**
- Volumes 171 - 175 (2009 - 2010)**
 - [Volume 175, Issues 1-3](#)
pp. 1-1122 (15 March 2010)
 - [Volume 174, Issues 1-3](#)
pp. 1-890 (15 February 2010)
 - [Volume 173, Issues 1-3](#)
pp. 1-836 (15 January 2010)
 - [Volume 172, Issues 2-3](#)
pp. 523-1708 (30 December 2009)
 - Volume 172, Issue 1**
pp. 1-522 (15 December 2009)
 - [Volume 171, Issues 1-3](#)
pp. 1-1190 (15 November 2009)
- Volumes 161 - 170 (2009)**
- Volumes 151 - 160 (2008)**
- Volumes 141 - 150 (2007 - 2008)**
- Volumes 131 - 140 (2006 - 2007)**
- Volumes 121 - 130 (2005 - 2006)**
- Volumes 111 - 120 (2004 - 2005)**
- Volumes 101 - 110 (2003 - 2004)**
- Volumes 91 - 100 (2002 - 2003)**
- Volumes 81 - 90 (2001 - 2002)**
- Volumes 71 - 80 (2000)**
- Volumes 61 - 70 (1998 - 1999)**

Volume 172, Issue 1, Pages 1-522 (15 December 2009)

◀ Previous vol/iss Next vol/iss ▶

Add to my Quick Links



























Open All Previews




























articles 1 - 73




























1. **Editorial Board**
 Page CO2
[Preview](#) [PDF \(43 K\)](#) | [Related Articles](#)
2. **The methods of identification, analysis, and removal of endocrine disrupting compounds (EDCs) in water**
 Pages 1-12
 Hyun-Shik Chang, Kwang-Ho Choo, Byungwhan Lee, Sang-June Choi
[Preview](#) [PDF \(538 K\)](#) | [Related Articles](#)
3. **Use of grape stalk, a waste of the viticulture industry, to obtain activated carbon**
 Pages 13-19
 A.C. Deiana, M.F. Sardella, H. Silva, A. Amaya, N. Tancredi
[Preview](#) [PDF \(824 K\)](#) | [Related Articles](#)


- [+ Volumes 51 - 60 \(1996 - 1998\)](#)
- [+ Volumes 41 - 50 \(1995 - 1996\)](#)
- [+ Volumes 31 - 40 \(1992 - 1995\)](#)
- [+ Volumes 21 - 30 \(1989 - 1992\)](#)
- [+ Volumes 11 - 20 \(1985 - 1988\)](#)
- [+ Volumes 1 - 10 \(1975 - 1985\)](#)



























4.  **Photocatalytic degradation of dimethyl phthalate in an aqueous solution with Pt-doped TiO₂-coated magnetic PMMA microspheres**
Pages 20-29
 Yi-Hung Chen, Li-Lin Chen, Neng-Chou Shang
 [Preview](#)  [PDF \(1244 K\)](#) | [Related Articles](#)
5.  **Adsorption behavior and mechanism of Cd(II) on loess soil from China**
Pages 30-37
 Yan Wang, Xiaowu Tang, Yunmin Chen, Liangtong Zhan, Zhenze Li, Qiang Tang
 [Preview](#)  [PDF \(740 K\)](#) | [Related Articles](#)
6.  **Preparation and flocculation properties of cationic starch/chitosan crosslinking-copolymer**
Pages 38-45
 Lijun You, Feifei Lu, Dan Li, Zhongming Qiao, Yeping Yin
 [Preview](#)  [PDF \(965 K\)](#) | [Related Articles](#)
7.  **Electrochemical removal of indium ions from aqueous solution using iron electrodes**
Pages 46-53
 Wei-Lung Chou, Yen-Hsiang Huang
 [Preview](#)  [PDF \(824 K\)](#) | [Related Articles](#)
8.  **Axial temperature distribution in vertical jet fires**
Pages 54-60
 Mercedes Gómez-Mares, Miguel Muñoz, Joaquim Casal
 [Preview](#)  [PDF \(848 K\)](#) | [Related Articles](#)
9.  **Real-time control of oxic phase using pH (mV)-time profile in swine wastewater treatment**
Pages 61-67
 C.H. Ga, C.S. Ra
 [Preview](#)  [PDF \(762 K\)](#) | [Related Articles](#)
10.  **Lead-selective poly(vinyl chloride) electrodes based on some synthesized benzo-substituted macrocyclic diamides**
Pages 68-73
 Sayed Yahya Kazemi, Mojtaba Shamsipur, Hashem Sharghi
 [Preview](#)  [PDF \(367 K\)](#) | [Related Articles](#)
11.  **Silicon-enhanced resistance to cadmium toxicity in *Brassica chinensis* L. is attributed to Si-suppressed cadmium uptake and transport and Si-enhanced antioxidant defense capacity**
Pages 74-83
 Alin Song, Zhaojun Li, Jie Zhang, Gaofeng Xue, Fenliang Fan, Yongchao Liang
 [Preview](#)  [PDF \(1032 K\)](#) | [Related Articles](#)
12.  **Effect of carbendazim and pencycuron on soil bacterial community**
Pages 84-91
 Yei-Shung Wang, Yu-Ju Huang, Wen-Ching Chen, Jui-Hung Yen
 [Preview](#)  [PDF \(1349 K\)](#) | [Related Articles](#)
13.  **Remediation of coastal marine sediments using granulated coal ash**
Pages 92-98
 Satoshi Asaoka, Tamiji Yamamoto, Ichiro Yoshioka, Hitoshi Tanaka
 [Preview](#)  [PDF \(611 K\)](#) | [Related Articles](#)






















14.  **Adsorption kinetics and isotherm of anionic dyes onto organo-bentonite from single and multisolute systems**
Pages 99-107
 Dazhong Shen, Jianxin Fan, Weizhi Zhou, Baoyu Gao, Qinyan Yue, Qi Kang
 [Preview](#)  [PDF \(770 K\)](#) | [Related Articles](#)
15.  **Heavy metal contaminant remediation study of western Xiamen Bay sediment, China: Laboratory bench scale testing results**
Pages 108-116
 Luoping Zhang, Huan Feng, Xiaoxia Li, Xin Ye, Youhai Jing, Tong Ouyang, Xingtian Yu, Rongyuan Liang, Weiqi Chen
 [Preview](#)  [PDF \(1331 K\)](#) | [Related Articles](#)
16.  **Lead extraction from waste funnel cathode-ray tubes glasses by reaction with silicon carbide and titanium nitride**
Pages 117-123
 Pascal G. Yot, François O. Méar
 [Preview](#)  [PDF \(795 K\)](#) | [Related Articles](#)
17.  **Removal of Co²⁺ ions from aqueous solution by cation exchange sorption onto NiO**
Pages 124-128
 A. Naeem, M.T. Saddique, S. Mustafa, S. Tasleem, K.H. Shah, M. Waseem
 [Preview](#)  [PDF \(475 K\)](#) | [Related Articles](#)
18.  **Synthesis and characterization of zirconium titanium phosphate and its application in separation of metal ions**
Pages 129-137
 Rakesh Thakkar, Uma Chudasama
 [Preview](#)  [PDF \(1249 K\)](#) | [Related Articles](#)
19.  **A conflict model for the international hazardous waste disposal dispute**
Pages 138-146
 Kaixian Hu, Keith W. Hipel, Liping Fang
 [Preview](#)  [PDF \(901 K\)](#) | [Related Articles](#)
20.  **Fluoride sorption by nano-hydroxyapatite/chitin composite**
Pages 147-151
 C. Sairam Sundaram, Natrayasamy Viswanathan, S. Meenakshi
 [Preview](#)  [PDF \(412 K\)](#) | [Related Articles](#)
21.  **Elaboration of new ceramic microfiltration membranes from mineral coal fly ash applied to waste water treatment**
Pages 152-158
 Ilyes Jedidi, Sami Saïdi, Sabeur Khemakhem, André Larbot, Najwa Elloumi-Ammar, Amine Fourati, Aboulhassan Charfi, Abdelhamid Ben Salah, Raja Ben Amar
 [Preview](#)  [PDF \(1136 K\)](#) | [Related Articles](#)
22.  **Denitrification capacity of bioreactors filled with refuse at different landfill ages**
Pages 159-165
 Ying-xu Chen, Song-wei Wu, Wei-xiang Wu, Hua Sun, Ying Ding
 [Preview](#)  [PDF \(795 K\)](#) | [Related Articles](#)

23.  **Ecotoxicological screening of reclaimed disinfected wastewater by *Vibrio fischeri* bioassay after a chlorination–dechlorination process**
 Pages 166-171
 Javier Bayo, José M. Angosto, M. Dolores Gómez-López
 [Preview](#)  [PDF \(327 K\)](#) | [Related Articles](#)
24.  **Performance and dye-degrading bacteria isolation of a hybrid membrane process**
 Pages 172-179
 Sheng-Jie You, Jun-Yu Teng
 [Preview](#)  [PDF \(747 K\)](#) | [Related Articles](#)
25.  **Reaction-sintered porous mineral-based mullite ceramic membrane supports made from recycled materials**
 Pages 180-186
 Yingchao Dong, Jian-er Zhou, Bin Lin, Yongqing Wang, Songlin Wang, Lifeng Miao, Ying Lang, Xingqin Liu, Guangyao Meng
 [Preview](#)  [PDF \(1103 K\)](#) | [Related Articles](#)
26.  **Study of the electrochemical oxidation and reduction of C.I. Reactive Orange 4 in sodium sulphate alkaline solutions**
 Pages 187-195
 A.I. del Río, J. Molina, J. Bonastre, F. Cases
 [Preview](#)  [PDF \(825 K\)](#) | [Related Articles](#)
27.  **The effect of pH on anaerobic fermentation of primary sludge at room temperature**
 Pages 196-201
 Haiyan Wu, Dianhai Yang, Qi Zhou, Zhoubing Song
 [Preview](#)  [PDF \(723 K\)](#) | [Related Articles](#)
28.  **Synthesis and characterization of a new cation exchanger-zirconium(IV)iodotungstate: Separation and determination of metal ion contents of synthetic mixtures, pharmaceutical preparations and standard reference material**
 Pages 202-207
 Syed A. Nabi, Alimuddin, Aminul Islam
 [Preview](#)  [PDF \(252 K\)](#) | [Related Articles](#)
29.  **Nonideal behavior during complete dissolution of organic immiscible liquid: 1. Natural porous media**
 Pages 208-213
 A.E. Russo, M.K. Mahal, M.L. Brusseau
 [Preview](#)  [PDF \(413 K\)](#) | [Related Articles](#)
30.  **Pd–Al pillared clays as catalysts for the hydrodechlorination of 4-chlorophenol in aqueous phase**
 Pages 214-223
 C.B. Molina, L. Calvo, M.A. Gilarranz, J.A. Casas, J.J. Rodriguez
 [Preview](#)  [PDF \(1396 K\)](#) | [Related Articles](#)
31.  **Cyanide removal from cassava mill wastewater using *Azotobacter vinelandii* TISTR 1094 with mixed microorganisms in activated sludge treatment system**
 Pages 224-228
 P. Kaewkannetra, T. Imai, F.J. Garcia-Garcia, T.Y. Chiu
 [Preview](#)  [PDF \(400 K\)](#) | [Related Articles](#)







32.  **Study on solid-phase extraction and flame atomic absorption spectrometry for the selective determination of cadmium in water and plant samples with modified clinoptilolite**
 Pages 229-233
 Akbar Malekpour, Saeed Hajjaligol, Mohammad Ali Taher
 [Preview](#)  [PDF \(295 K\)](#) | [Related Articles](#)
33.  **Synthesis and application of calix[4]arene based resin for the removal of azo dyes**
 Pages 234-239
 Muhammad Afzal Kamboh, Imam Bakhsh Solangi, S.T.H. Sherazi, Shahabuddin Memon
 [Preview](#)  [PDF \(791 K\)](#) | [Related Articles](#)
34.  **The effects of cooking oil fume condensates (COFCs) on the vegetative growth of *Salvinia natans* (L.) All.**
 Pages 240-246
 Xinchuang Jiang, Shengnan Zhu, Yawen Wu, Huyin Huai
 [Preview](#)  [PDF \(626 K\)](#) | [Related Articles](#)
35.  **Language issues, an underestimated danger in major hazard control?**
 Pages 247-255
 Paul Lindhout, Ben J.M. Ale
 [Preview](#)  [PDF \(334 K\)](#) | [Related Articles](#)
36.  **A new coral structure TiO₂/Ti film electrode applied to photoelectrocatalytic degradation of Reactive Brilliant Red**
 Pages 256-261
 Xiao-She Hua, Yi-Jie Zhang, Nai-Heng Ma, Xian-Feng Li, Hao-Wei Wang
 [Preview](#)  [PDF \(673 K\)](#) | [Related Articles](#)
37.  **Cr(VI) sorption behavior from aqueous solutions onto polymeric microcapsules containing a long-chain quaternary ammonium salt: Kinetics and thermodynamics analysis**
 Pages 262-268
 Giancarlo Barassi, Andrea Valdés, Claudio Araneda, Carlos Basualto, Jaime Sapag, Cristián Tapia, Fernando Valenzuela
 [Preview](#)  [PDF \(507 K\)](#) | [Related Articles](#)
38.  ***Jatropha curcas*: A potential crop for phytoremediation of coal fly ash**
 Pages 269-275
 Sarah Jamil, P.C. Abhilash, Nandita Singh, P.N. Sharma
 [Preview](#)  [PDF \(852 K\)](#) | [Related Articles](#)
39.  **Synthesis, characterization and evaluation of 1,2-bis(2,4,6-trinitrophenyl) hydrazine: A key precursor for the synthesis of high performance energetic materials**
 Pages 276-279
 D.M. Badgujar, M.B. Talawar, Sujata F. Harlapur, S.N. Asthana, P.P. Mahulikar
 [Preview](#)  [PDF \(161 K\)](#) | [Related Articles](#)
40.  **Effect of potential electron acceptors on anoxic ammonia oxidation in the presence of organic carbon**
 Pages 280-288
 P.C. Sabumon
 [Preview](#)  [PDF \(350 K\)](#) | [Related Articles](#)














41.  **Sorption of SPADNS azo dye on polystyrene anion exchangers: Equilibrium and kinetic studies**
Pages 289-297
Magdalena Greluk, Zbigniew Hubicki
 [Preview](#)  [PDF \(632 K\)](#) | [Related Articles](#)
42.  **Influence of organic and inorganic compounds on oxidoreductive decolorization of sulfonated azo dye C.I. Reactive Orange 16**
Pages 298-309
Amar A. Telke, Dayanand C. Kalyani, Vishal V. Dawkar, Sanjay P. Govindwar
 [Preview](#)  [PDF \(1354 K\)](#) | [Related Articles](#)
43.  **Microcystins in groundwater wells and their accumulation in vegetable plants irrigated with contaminated waters in Saudi Arabia**
Pages 310-315
Zakaria A. Mohamed, Abdulrahman M. Al Shehri
 [Preview](#)  [PDF \(612 K\)](#) | [Related Articles](#)
44.  **The Health Risk Assessment of Pb and Cr leached from fly ash monolith landfill**
Pages 316-323
Ming-Lung Hung, Sheng-Yao Wu, Yen-Chuan Chen, Hsiu-Ching Shih, Yue-Hwa Yu, Hwong-wen Ma
 [Preview](#)  [PDF \(1048 K\)](#) | [Related Articles](#)
45.  **Chemically modified activated carbon with 1-acylthiosemicarbazide for selective solid-phase extraction and preconcentration of trace Cu(II), Hg(II) and Pb(II) from water samples**
Pages 324-329
Ru Gao, Zheng Hu, Xijun Chang, Qun He, Lijun Zhang, Zhifeng Tu, Jianping Shi
 [Preview](#)  [PDF \(329 K\)](#) | [Related Articles](#)
46.  **Toxicity assessment from electro-coagulation treated-textile dye wastewaters by bioassays**
Pages 330-337
Soraya M. Palácio, Fernando R. Espinoza-Quiñones, Aparecido N. Módenes, Cláudio C. Oliveira, Fernando H. Borba, Fernando G. Silva Jr.
 [Preview](#)  [PDF \(548 K\)](#) | [Related Articles](#)
47.  **Nanosized BiVO₄ with high visible-light-induced photocatalytic activity: Ultrasonic-assisted synthesis and protective effect of surfactant**
Pages 338-344
Meng Shang, Wenzhong Wang, Lin Zhou, Songmei Sun, Wenzong Yin
 [Preview](#)  [PDF \(1079 K\)](#) | [Related Articles](#)
48.  **Removal of suspended solids and turbidity from marble processing wastewaters by electrocoagulation: Comparison of electrode materials and electrode connection systems**
Pages 345-352
Murat Solak, Mehmet Kılıç, Yazıcı Hüseyin, Aziz Şencan
 [Preview](#)  [PDF \(1183 K\)](#) | [Related Articles](#)

49.  **Removal of phenol from aqueous solutions by adsorption onto organomodified Tirebolu bentonite: Equilibrium, kinetic and thermodynamic study**
 Pages 353-362
 Hasan Basri Senturk, Duygu Ozdes, Ali Gundogdu, Celal Duran, Mustafa Soylak
 [Preview](#)  [PDF \(1148 K\)](#) | [Related Articles](#)
50.  **Polycyclic aromatic hydrocarbons and their oxygenated derivatives in the urban atmosphere of Athens**
 Pages 363-373
 G. Andreou, S. Rapsomanikis
 [Preview](#)  [PDF \(833 K\)](#) | [Related Articles](#)
51.  **Characterization of metal pollution in soils under two landuse patterns in the Angouran region, NW Iran; a study based on multivariate data analysis**
 Pages 374-384
 Afshin Qishlaqi, Farid Moore, Giti Forghani
 [Preview](#)  [PDF \(892 K\)](#) | [Related Articles](#)
52.  **Application of Box–Behnken design in the optimization of a magnetic nanoparticle procedure for zinc determination in analytical samples by inductively coupled plasma optical emission spectrometry**
 Pages 385-389
 Mostafa Khajeh
 [Preview](#)  [PDF \(167 K\)](#) | [Related Articles](#)
53.  **Ozonation of trifluralin particles: An experimental investigation with a vacuum ultraviolet photoionization aerosol time-of-flight mass spectrometer**
 Pages 390-394
 Junwang Meng, Bo Yang, Yang Zhang, Xi Shu, Jinian Shu
 [Preview](#)  [PDF \(197 K\)](#) | [Related Articles](#)
54.  **3-Ethyl-4-(p-chlorobenzylideneamino-4,5-dihydro-1H-1,2,4-triazol-5-one (EPHBT) as precipitant for carrier element free coprecipitation and speciation of chromium(III) and chromium(VI)**
 Pages 395-399
 Ozgur Dogan Uluozlu, Mustafa Tuzen, Durali Mendil, Bahattin Kahveci, Mustafa Soylak
 [Preview](#)  [PDF \(208 K\)](#) | [Related Articles](#)
55.  **Inhibition of sulfate reduction by iron, cadmium and sulfide in granular sludge**
 Pages 400-407
 Blanca M. Gonzalez-Silva, Roberto Briones-Gallardo, Elías Razo-Flores, Lourdes B. Celis
 [Preview](#)  [PDF \(815 K\)](#) | [Related Articles](#)
56.  **Advanced treatment of landfill leachate by a new combination process in a full-scale plant**
 Pages 408-415
 Huo-sheng Li, Shao-qi Zhou, Yan-bo Sun, Ping Feng, Jing-da Li
 [Preview](#)  [PDF \(835 K\)](#) | [Related Articles](#)
57.  **Efficient removal of cesium from low-level radioactive liquid waste using natural and impregnated zeolite minerals**
 Pages 416-422
 E.H. Borai, R. Harjula, Leena malinen, Airi Paajanen
 [Preview](#)  [PDF \(683 K\)](#) | [Related Articles](#)










58.  **Combining U.S.-based prioritization tools to improve screening level accountability for environmental impact: The case of the chemical manufacturing industry**
 Pages 423-431
 Xiaoying Zhou, Julie M. Schoenung
 [Preview](#)  [PDF \(1152 K\)](#) | [Related Articles](#)
59.  **Effect of hypersaline aniline-containing pharmaceutical wastewater on the structure of activated sludge-derived bacterial community**
 Pages 432-438
 Junmin Li, Zexin Jin
 [Preview](#)  [PDF \(901 K\)](#) | [Related Articles](#)
60.  **Adsorption of platinum(IV) and palladium(II) from aqueous solution by thiourea-modified chitosan microspheres**
 Pages 439-446
 Limin Zhou, Jinhui Liu, Zhirong Liu
 [Preview](#)  [PDF \(582 K\)](#) | [Related Articles](#)
61.  **Modeling the performance of coated LPG tanks engulfed in fires**
 Pages 447-456
 Gabriele Landucci, Menso Molag, Valerio Cozzani
 [Preview](#)  [PDF \(1493 K\)](#) | [Related Articles](#)
62.  **Barium borosilicate glass as a matrix for the uptake of dyes**
 Pages 457-464
 Jayshree Ramkumar, S. Chandramouleeswaran, V. Sudarsan, R.K. Mishra, C.P. Kaushik, Kanwar Raj, A.K. Tyagi
 [Preview](#)  [PDF \(859 K\)](#) | [Related Articles](#)
63.  **Pyridine degradation in the microbial fuel cells**
 Pages 465-471
 Cuiping Zhang, Mingchen Li, Guangli Liu, Haiping Luo, Renduo Zhang
 [Preview](#)  [PDF \(710 K\)](#) | [Related Articles](#)
64.  **Simultaneous pentachlorophenol decomposition and granular activated carbon regeneration assisted by dielectric barrier discharge plasma**
 Pages 472-478
 Guang-Zhou Qu, Na Lu, Jie Li, Yan Wu, Guo-Feng Li, Duan Li
 [Preview](#)  [PDF \(947 K\)](#) | [Related Articles](#)

Short Communications

65.  **Antioxidant defense mechanism in hydroponically grown *Zea mays* seedlings under moderate lead stress**
 Pages 479-484
 D.K. Gupta, F.T. Nicoloso, M.R.C. Schetinger, L.V. Rossato, L.B. Pereira, G.Y. Castro, S. Srivastava, R.D. Tripathi
 [Preview](#)  [PDF \(637 K\)](#) | [Related Articles](#)
66.  **Adsorption behavior of lindane on *Rhizopus oryzae* biomass: Physico-chemical studies**
 Pages 485-490
 Subrata Ghosh, Sujoy K. Das, Arun K. Guha, Asis K. Sanyal
 [Preview](#)  [PDF \(859 K\)](#) | [Related Articles](#)

67.  **[Influence of naphthalene biodegradation on the adhesion of *Pseudomonas putida* NCIB 9816-4 to a naphthalene-contaminated soil](#)**
 Pages 491-493
 Geelsu Hwang, Sung Ryeol Park, Chang-Ha Lee, Ik-Sung Ahn, Yeon-Joon Yoon, Byung Jin Mhin
 [Preview](#)  [PDF \(168 K\)](#) | [Supplementary Content](#)  | [Related Articles](#)
68.  **[An investigation on magnetic susceptibility of hazardous saline-alkaline soils from the contaminated Hai River Basin, China](#)**
 Pages 494-497
 Pingguo Yang, Renzhao Mao, Hongbo Shao
 [Preview](#)  [PDF \(368 K\)](#) | [Related Articles](#)
69.  **[CuO impregnated activated carbon for catalytic wet peroxide oxidation of phenol](#)**
 Pages 498-506
 Rey-May Liou, Shih-Hsiung Chen
 [Preview](#)  [PDF \(1274 K\)](#) | [Related Articles](#)
70.  **[Application of natural and modified hectorite clays as adsorbents to removal of Cr\(VI\) from aqueous solution—Thermodynamic and equilibrium study](#)**
 Pages 507-514
 Denis L. Guerra, Rúbia R. Viana, Claudio Airoidi
 [Preview](#)  [PDF \(730 K\)](#) | [Related Articles](#)

Discussions

71.  **[Comments on “Defluoridation of water using neodymium-modified chitosan”](#)**
 Page 515
 Yuh-Shan Ho
 [Preview](#)  [PDF \(87 K\)](#) | [Related Articles](#)
72.  **[Comment on “Adsorption of Supranol Yellow 4 GL from aqueous solution by surfactant-treated aluminum/chromium-intercalated bentonite”](#)**
 Pages 516-517
 J.X. Lin, L. Wang
 [Preview](#)  [PDF \(102 K\)](#) | [Related Articles](#)
73.  **[Comment on “Inhibiting the regeneration of *N*-nitrosodimethylamine in drinking water by UV photolysis combined with ozonation” by B. Xu, Z. Chen, F. Qi, J. Ma, F. Wu \[J. Hazard. Mater. 168 \(2009\) 108–114\]](#)**
 Pages 518-519
 Feng Xiao
 [Preview](#)  [PDF \(97 K\)](#) | [Related Articles](#)

articles 1 - 73

[Home](#) [Browse](#) [Search](#) [My Settings](#) [Alerts](#) [Help](#)



[About ScienceDirect](#) | [Contact Us](#) | [Information for Advertisers](#) | [Terms & Conditions](#) | [Privacy Policy](#)

Copyright © 2010 Elsevier B.V. All rights reserved. ScienceDirect® is a registered trademark of Elsevier B.V.