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TOP PAPERS FOR PEOPLES R CHINA IN ENVIRONMENT/ECOLOGY

Sorted by: Citations

SORT AGAIN

1 - 20 (of 135)



Page 1 of 7

1 Citations: 363

WEB OF SCIENCE

Title: CYTOTOXICITY OF CARBON NANOMATERIALS: SINGLE-WALL NANOTUBE, MULTI-WALL NANOTUBE, AND FULLERENE**Authors:** [JIA G](#); [WANG HF](#); [YAN L](#); [WANG X](#); PEI RJ; YAN T; [ZHAO YL](#); GUO XB**Source:** [ENVIRON SCI TECHNOL](#)
39 (5): 1378-1383 MAR 1 2005**Addresses:** [Chinese Acad Sci](#), Inst High Energy Phys, Lab Bioenvironm Hlth Sci Nanoscale Mat, Beijing 100049, [Peoples R China](#).
[Peking Univ](#), Sch Publ Hlth, Dept Environm & Occupat Hlth, Beijing 100083, [Peoples R China](#).
[Peking Univ](#), Coll Chem & Mol Engn, Beijing 100871, [Peoples R China](#).**Field:** [ENVIRONMENT/ECOLOGY](#)

2 Citations: 362

WEB OF SCIENCE

Title: THE CAUSES OF LAND-USE AND LAND-COVER CHANGE: MOVING BEYOND THE MYTHS**Authors:** [LAMBIN EF](#); [TURNER BL](#); [GEIST HJ](#); AGBOLA SB; [ANGELSEN A](#); BRUCE JW; [COOMES OT](#); [DIRZO R](#); [FISCHER G](#); [FOLKE C](#); GEORGE PS; HOMEWOOD K; IMBERNON J; [LEEMANS R](#); [LI XB](#); MORAN EF; [MORTIMORE M](#); RAMAKRISHNAN PS; RICHARDS JF; SKANES H; [STEFFEN W](#); STONE GD; [SVEDIN U](#); VELDKAMP TA; [VOGEL C](#); [XU JC](#)**Source:** [GLOBAL ENVIRON CHANGE](#)
11 (4): 261-269 DEC 2001**Addresses:** [Univ Catholique Louvain](#), Dept Geog, Pl Louis Pasteur 3, B-1348 Louvain, [Belgium](#).
[Univ Catholique Louvain](#), Dept Geog, B-1348 Louvain, [Belgium](#).
[Clark Univ](#), George Perkins Marsh Inst, Worcester, MA 01610 USA.

[Univ Ibadan](#), Ctr Urban & Reg Planning, Ibadan, [Nigeria](#).
[Agr Univ Norway](#), Dept Econ & Social Sci, N-1432 As, [Norway](#).
[Univ Wisconsin](#), Land Tenure Ctr, Madison, WI 53715 USA.
[McGill Univ](#), Dept Geog, Montreal, PQ H3A 2K6, [Canada](#).
[Univ Nacl Autonoma Mexico](#), Inst Ecol, Mexico City 04510, DF, [Mexico](#).
[Int Inst Appl Syst Anal](#), A-2361 Laxenburg, [Austria](#).
[Univ Stockholm](#), Dept Syst Ecol, S-10691 Stockholm, [Sweden](#).
 Ctr Dev Studies, Trivandrum 695011, Kerala, [India](#).
[Univ London Univ Coll](#), Dept Anthropol, London WC1E 6BT, [England](#).
 Ctr Cooperat Int Rech Agron Dev, F-34032 Montpellier, [France](#).
[Natl Inst Publ Hlth & Environm](#), Bur Environm & Nat Assessments, NL-3720
 BA Bilthoven, [Netherlands](#).
[Chinese Acad Sci](#), Inst Geog, Beijing 100101, [Peoples R China](#).
[Indiana Univ](#), Ctr Study Inst Populat & Environm Change, Bloomington, IN
 47405 USA.
 Drylands Res, Crewkerne TA18 7LG, Somerset, [England](#).
 Jawaharlal Nehru Univ, Sch Environm Sci, New Delhi 110067, [India](#).
[Duke Univ](#), Dept Hist, Durham, NC 27701 USA.
[Stockholm Univ](#), Dept Phys Geog, S-10691 Stockholm, [Sweden](#).
[Royal Swedish Acad Sci](#), Int Geosphere Biosphere Programme, S-10405
 Stockholm, [Sweden](#).
[Washington Univ](#), Dept Anthropol, St Louis, MO 63130 USA.
 Swedish Council Planning & Coordinat Res, S-10387 Stockholm, [Sweden](#).
[Wageningen Univ Agr](#), Lab Soil Sci & Geol, NL-6700 AA
 Wageningen, [Netherlands](#).
[Univ Witwatersrand](#), Dept Geog & Environm Studies, ZA-2050
 Johannesburg, [South Africa](#).
[Chinese Acad Sci](#), Kunming Inst Bot, Kunming 650204, Yunnan, [Peoples R
 China](#).

Field: [ENVIRONMENT/ECOLOGY](#)

3 Citations: 343 

WEB OF SCIENCE

Title: A REVIEW AND RECENT DEVELOPMENTS IN PHOTOCATALYTIC
WATER-SPLITTING USING TIO₂ FOR HYDROGEN PRODUCTION

Authors: [NIM](#); [LEUNG MKH](#); [LEUNG DYC](#); SUMATHY K

Source: [RENEW SUSTAIN ENERGY REV](#)
11 (3): 401-425 APR 2007

Addresses: [Univ Hong Kong](#), Dept Engn Mech, Pokfulam Rd, Hong Kong, Hong
Kong, [Peoples R China](#).
[Univ Hong Kong](#), Dept Engn Mech, Hong Kong, Hong Kong, [Peoples R China](#).

Field: [ENVIRONMENT/ECOLOGY](#)

4 Citations: 317 

RESEARCH FRONT

WEB OF SCIENCE

Title: TRANSFORMATION OF THE NITROGEN CYCLE: RECENT TRENDS,

QUESTIONS, AND POTENTIAL SOLUTIONS

Authors: [GALLOWAY JN](#); [TOWNSEND AR](#); [ERISMAN JW](#); BEKUNDA M; [CAI ZC](#); FRENEY JR; [MARTINELLI LA](#); [SEITZINGER SP](#); [SUTTON MA](#)

Source: [SCIENCE](#)
320 (5878): 889-892 MAY 16 2008

Addresses: [Univ Virginia](#), Dept Environm Sci, Charlottesville, VA 22904 USA.
[Univ Colorado](#), Inst Arctic & Alpine Res, Boulder, CO 80309 USA.
[Univ Colorado](#), Dept Ecol & Evolutionary Biol, Boulder, CO 80309 USA.
ECN, Energy Res Ctr Netherlands, NL-1755 ZG Petten, [Netherlands](#).
[Makerere Univ](#), Fac Agr, Kampala, [Uganda](#).
[Chinese Acad Sci](#), Inst Soil Sci, Nanjing 210008, [Peoples R China](#).
[Commonwealth Sci & Ind Res Org Plant Ind](#), Canberra, ACT, [Australia](#).
[Univ Sao Paulo](#), Ctr Energia Nucl Agr, Piracicaba, SP, [Brazil](#).
[Rutgers State Univ](#), Inst Marine & Coastal Sci, Natl Ocean & Atmospher Adm Cooperat Marine Educ &, New Brunswick, NJ 08901 USA.
[Ctr Ecol & Hydrol](#), Edinburgh Res Stn, Penicuik EH26 0QB, Midlothian, [Scotland](#).

Field: [ENVIRONMENT/ECOLOGY](#)

5 Citations: 291 

WEB OF SCIENCE

Title: EFFECTIVENESS OF THE GLOBAL PROTECTED AREA NETWORK IN REPRESENTING SPECIES DIVERSITY

Authors: [RODRIGUES ASL](#); [ANDELMAN SJ](#); BAKARR MI; [BOITANI L](#); [BROOKS TM](#); [COWLING RM](#); FISHPOOL LDC; DA FONSECA GAB; [GASTON KJ](#); [HOFFMANN M](#); LONG JS; [MARQUET PA](#); [PILGRIM JD](#); [PRESSEY RL](#); [SCHIPPER J](#); [SECHREST W](#); [STUART SN](#); UNDERHILL LG; [WALLER RW](#); WATTS MEJ; [YAN X](#)

Source: [NATURE](#)
428 (6983): 640-643 APR 8 2004

Addresses: [Conservat Int](#), Ctr Appl Biodivers Sci, Washington, DC 20036 USA.
[Conservat Int](#), IUCN SSSCI CABS Biodivers Assesment Unit, Washington, DC 20036 USA.
[Univ Calif Santa Barbara](#), Natl Ctr Ecol Anal & Synth, Santa Barbara, CA 93101 USA.
World Agroforestry Ctr ICRAF, Gigiri Nairobi, [Kenya](#).
[Univ Roma La Sapienza](#), Dipartimento Biol Anim & Uomo, I-00185 Rome, [Italy](#).
Univ Port Elizabeth, Dept Bot, Terr Ecol Res Unit, ZA-6000 Port Elizabeth, [South Africa](#).
BirdLife Int, Cambridge CB3 0NA, [England](#).
[Univ Fed Minas Gerais](#), Dept Zool, BR-31270 Belo Horizonte, MG, [Brazil](#).
[Univ Sheffield](#), Dept Anim & Plant Sci, Biodivers & Macroecol Grp, Sheffield

S10 2TN, S Yorkshire, [England](#).
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[Pontificia Univ Catolica Chile](#), CASEB, Santiago, [Chile](#).
 New S Wales Dept Environm & Conservat, Armidale, NSW 2350, [Australia](#).
[Univ Idaho](#), Dept Fish & Wildlife Resources, Moscow, ID 83844 USA.
[Univ Cape Town](#), Dept Stat Sci, Avian Demog Unit, ZA-7701
 Rondebosch, [South Africa](#).
[Chinese Acad Sci](#), Inst Zool, Beijing 100080, [Peoples R China](#).

Field: [ENVIRONMENT/ECOLOGY](#)

6 **Citations:** 249 

WEB OF SCIENCE

Title: EFFICIENT VISIBLE-LIGHT-INDUCED PHOTOCATALYTIC
 DISINFECTION ON SULFUR-DOPED NANOCRYSTALLINE TITANIA

Authors: [YU JC](#); [HO WK](#); [YU JG](#); YIP H; [WONG PK](#); [ZHAO JC](#)

Source: [ENVIRON SCI TECHNOL](#)
 39 (4): 1175-1179 FEB 15 2005

Addresses: [Chinese Univ Hong Kong](#), Dept Chem, Shatin, Hong Kong, [Peoples R China](#).
[Chinese Univ Hong Kong](#), Dept Biol, Shatin, Hong Kong, [Peoples R China](#).
[Chinese Acad Sci](#), Inst Chem, Ctr Mol Sci, Beijing 100864, [Peoples R China](#).

Field: [ENVIRONMENT/ECOLOGY](#)

7 **Citations:** 248 

WEB OF SCIENCE

Title: NUCLEAR DNA ANALYSES IN GENETIC STUDIES OF POPULATIONS:
 PRACTICE, PROBLEMS AND PROSPECTS

Authors: [ZHANG DX](#); [HEWITT GM](#)

Source: [MOL ECOL](#)
 12 (3): 563-584 MAR 2003



Addresses: [Chinese Acad Sci](#), State Key Lab Integrated Management Pest Insects, Inst
 Zool, 19 Zhongguancun Rd, Beijing 100080, [Peoples R China](#).
[Chinese Acad Sci](#), State Key Lab Integrated Management Pest Insects, Inst
 Zool, Beijing 100080, [Peoples R China](#).
[Univ E Anglia](#), Sch Biol Sci, Norwich NR4 7TJ, Norfolk, [England](#).

Field: [ENVIRONMENT/ECOLOGY](#)

8 **Citations:** 221 

WEB OF SCIENCE

Title: FOREST CARBON SINKS IN THE NORTHERN HEMISPHERE

- Authors:** [GOODALE CL](#); APPS MJ; BIRDSEY RA; [FIELD CB](#); [HEATH LS](#); [HOUGHTON RA](#); JENKINS JC; KOHLMAIER GH; KURZ W; LIU SR; [NABUURS GJ](#); [NILSSON S](#); SHVIDENKO AZ
- Source:** [ECOL APPL](#)
12 (3): 891-899 JUN 2002
- Addresses:** [Woods Hole Res Ctr](#), POB 296, Woods Hole, MA 02543 USA.
[Carnegie Inst Washington](#), Stanford, CA 94305 USA.
[Nat Resources Canada](#), Canadian Forest Serv, No Forestry Ctr, Edmonton, AB T6H 3S5, [Canada](#).
[US Forest Serv](#), USDA, NE Res Stn, Newtown Sq, PA 19073 USA.
[US Forest Serv](#), USDA, NE Res Stn, Durham, NH 03824 USA.
[Woods Hole Res Ctr](#), Woods Hole, MA 02543 USA.
[US Forest Serv](#), USDA, NE Res Stn, S Burlington, VT 05403 USA.
[Univ Frankfurt](#), Ctr Environm Studies, D-60325 Frankfurt, [Germany](#).
[Nat Resources Canada](#), Canadian Forest Serv, Pacific Forestry Ctr, Victoria, BC V8Z 1M5, [Canada](#).
[Chinese Acad Forestry](#), Res Inst Forest Ecol Environm & Protect, Beijing, [Peoples R China](#).
[Univ Wageningen & Res Ctr](#), ALTEIRA, NL-6700 AA Wageningen, [Netherlands](#).
[European Forest Inst](#), FIN-80100 Joensuu, [Finland](#).
[Int Inst Appl Syst Anal](#), A-2361 Laxenburg, [Austria](#).
- Field:** [ENVIRONMENT/ECOLOGY](#)
- 9 Citations: 219  WEB OF SCIENCE
- Title:** EFFECTS OF HYPOXIA AND ORGANIC ENRICHMENT ON THE COASTAL MARINE ENVIRONMENT
- Authors:** [GRAY JS](#); [WU RSS](#); OR YY
- Source:** [MAR ECOL-PROGR SER](#)
238: 249-279 2002
- Addresses:** [City Univ Hong Kong](#), Dept Biol & Chem, Tat Chee Ave, Kowloon, Hong Kong, [Peoples R China](#).
[City Univ Hong Kong](#), Dept Biol & Chem, Kowloon, Hong Kong, [Peoples R China](#).
- Field:** [ENVIRONMENT/ECOLOGY](#)
- 10 Citations: 215  WEB OF SCIENCE
- Title:** EQUILIBRIUM ISOTHERM STUDIES FOR THE SORPTION OF DIVALENT METAL IONS ONTO PEAT: COPPER, NICKEL AND LEAD SINGLE COMPONENT SYSTEMS

Authors: [HO YS](#); PORTER JF; [MCKAY G](#)

Source: [WATER AIR SOIL POLLUT](#)
141 (1-4): 1-33 2002

Addresses: [Hong Kong Univ Sci & Technol](#), Dept Chem Engn, Clear Water Bay, Kowloon, Hong Kong, [Peoples R China](#).
[Hong Kong Univ Sci & Technol](#), Dept Chem Engn, Kowloon, Hong Kong, [Peoples R China](#).

Field: [ENVIRONMENT/ECOLOGY](#)

11 Citations: 213 

WEB OF SCIENCE

Title: IAHS DECADE ON PREDICTIONS IN UNGAUGED BASINS (PUB), 2003-2012: SHAPING AN EXCITING FUTURE FOR THE HYDROLOGICAL SCIENCES

Authors: [SIVAPALAN M](#); [TAKEUCHI K](#); [FRANKS SW](#); [GUPTA VK](#); [KARAMBIRI H](#); [LAKSHMI V](#); LIANG X; [MCDONNELL JJ](#); [MENDIONDO EM](#); O'CONNELL PE; [OKI T](#); POMEROY JW; SCHERTZER D; [UHLENBROOK S](#); ZEHE E

Source: [HYDROLOG SCI J](#)
48 (6): 857-880 DEC 2003

Addresses: [Univ Western Australia](#), Ctr Water Res, 35 Stirling Highway, Crawley, WA 6009, [Australia](#).
[Univ Western Australia](#), Ctr Water Res, Crawley, WA 6009, [Australia](#).
[Yamanashi Univ](#), Dept Civil & Environm Engn, Kofu, Yamanashi 4008511, [Japan](#).
[Univ Newcastle](#), Sch Engn, Newcastle, NSW 2308, [Australia](#).
Cooperat Inst Res Environm Sci, Dept Civil & Environm Engn, Boulder, CO 80309 USA.
Ecole Inter Etats Ingenieurs Equipement Rural, EIER, Taigu 03, [Peoples R China](#).
[Univ S Carolina](#), Dept Geol Sci, Columbia, SC 29208 USA.
[Univ Calif Berkeley](#), Dept Civil & Environm Engn, Berkeley, CA 94720 USA.
[Oregon State Univ](#), Dept Forest Engn, Corvallis, OR 97331 USA.
[Univ Sao Paulo](#), Escola Engn Sao Carlos, BR-13566590 Sao Carlos, SP, [Brazil](#).
[Univ Newcastle Upon Tyne](#), Sch Civil Engn & Geosci, Newcastle Upon Tyne NE1 7RU, Tyne & Wear, [England](#).
Res Inst Human & Nat, Kamigyo Ku, Kyoto 6020878, [Japan](#).
Ecole Natl Ponts & Chaussees, CERREVE, F-77455 Marne La Vallee, [France](#).
[Meteo France](#), F-75007 Paris, [France](#).
[Univ Freiburg](#), Inst Hydrol, D-79078 Freiburg, [Germany](#).
[Univ Stuttgart](#), Inst Hydraul Engn, D-70569 Stuttgart, [Germany](#).

Field: [ENVIRONMENT/ECOLOGY](#)

12 Citations: 202 

WEB OF SCIENCE

Title: ATTRIBUTING PHYSICAL AND BIOLOGICAL IMPACTS TO ANTHROPOGENIC CLIMATE CHANGE

Authors: [ROSENZWEIG C](#); KAROLY D; VICARELLI M; NEOFOTIS P; WU QG; [CASASSA G](#); [MENZEL A](#); [ROOT TL](#); [ESTRELLA N](#); SEGUIN B; [TRYJANOWSKI P](#); LIU CZ; RAWLINS S; IMESON A

Source: [NATURE](#)
453 (7193): 353-U20 MAY 15 2008

Addresses: [NASA](#), Goddard Inst Space Studies, 2800 Broadway, New York, NY 10025 USA.
[NASA](#), Goddard Inst Space Studies, New York, NY 10025 USA.
Columbia Ctr Climate Syst Res, New York, NY 10025 USA.
[Univ Melbourne](#), Sch Earth Sci, Melbourne, Vic 3010, [Australia](#).
[Univ Oklahoma](#), Sch Meteorol, Norman, OK 73019 USA.
Ctr Estudios Cient, Valdivia, [Chile](#).
[Tech Univ Munich](#), Ctr Life & Food Sci Weihenstephan, D-85354 Freising Weihenstephan, [Germany](#).
[Stanford Univ](#), Ctr Environm Sci & Policy, Stanford, CA 94305 USA.
INRA Unite Agroclim, F-84914 Avignon 9, [France](#).
[Adam Mickiewicz Univ Poznan](#), Dept Behav Ecol, Inst Environm Biol, PL-61614 Poznan, [Poland](#).
China Water Informat Ctr, Beijing 100761, [Peoples R China](#).
Caribbean Epidemiol Ctr, Port Of Spain, Trinid & Tobago.
3D Environm Change, NL-1851 AM Heiloo, [Netherlands](#).

Field: [ENVIRONMENT/ECOLOGY](#)

13 Citations: 196 

RESEARCH FRONT

WEB OF SCIENCE

Title: COMPLEXITY OF COUPLED HUMAN AND NATURAL SYSTEMS

Authors: [LIU JG](#); [DIETZ T](#); [CARPENTER SR](#); ALBERTI M; [FOLKE C](#); [MORAN E](#); PELL AN; [DEADMAN P](#); KRATZ T; [LUBCHENCO J](#); [OSTROM E](#); [OUYANG Z](#); PROVENCHER W; [REDMAN CL](#); [SCHNEIDER SH](#); TAYLOR WW

Source: [SCIENCE](#)
317 (5844): 1513-1516 SEP 14 2007

Addresses: [Michigan State Univ](#), Dept Fisheries & Wildlife, Ctr Syst Integrat & Sustainabil, E Lansing, MI 48824 USA.
[Michigan State Univ](#), Environm Sci & Policy Program, E Lansing, MI 48824 USA.
[Univ Wisconsin](#), Ctr Limnol, Madison, WI 53706 USA.
[Univ Washington](#), Dept Urban Design & Planning, Seattle, WA 98195 USA.
[Royal Swedish Acad Sci](#), Beijer Int Inst Ecol Econ, SE-10405

Stockholm, [Sweden](#).
[Stockholm Univ](#), Stockholm Resilience Ctr, SE-10691 Stockholm, [Sweden](#).
[Indiana Univ](#), Dept Anthropol, Bloomington, IN 47405 USA.
[Cornell Univ](#), Cornell Int Inst Food Agr & Dev, Ithaca, NY 14853 USA.
[Univ Waterloo](#), Dept Geog, Waterloo, ON N2L 3G1, [Canada](#).
[Univ Wisconsin](#), Trout Lake Stn, Boulder Jct, WI 54512 USA.
[Oregon State Univ](#), Dept Zool, Corvallis, OR 97331 USA.
[Indiana Univ](#), Workshop Polit Theory & Policy Anal, Bloomington, IN 47408 USA.
[Chinese Acad Sci](#), Ecoenvironm Sci Res Ctr, Beijing 100085, [Peoples R China](#).
[Univ Wisconsin](#), Dept Agr & Appl Econ, Madison, WI 53706 USA.
[Arizona State Univ](#), Global Inst Sustainabil, Tempe, AZ 85287 USA.
[Stanford Univ](#), Dept Biol Sci, Stanford, CA 94305 USA.

Field: [ENVIRONMENT/ECOLOGY](#)

14 Citations: 195 

WEB OF SCIENCE

Title: CHINA'S ENVIRONMENT IN A GLOBALIZING WORLD

Authors: [LIU JG](#); DIAMOND J

Source: [NATURE](#)
435 (7046): 1179-1186 JUN 30 2005

Addresses: [Michigan State Univ](#), Dept Fisheries & Wildlife, Ctr Syst Integrat & Sustainabil, E Lansing, MI 48824 USA.
[Chinese Acad Sci](#), Ecoenvironm Sci Res Ctr, Beijing, [Peoples R China](#).
[Fudan Univ](#), Shanghai 200433, [Peoples R China](#).
[Univ Calif Los Angeles](#), Dept Geog, Los Angeles, CA 90095 USA.

Field: [ENVIRONMENT/ECOLOGY](#)

15 Citations: 194 

WEB OF SCIENCE

Title: PREPARATION OF TITANIA NANOTUBES AND THEIR ENVIRONMENTAL APPLICATIONS AS ELECTRODE

Authors: [QUAN X](#); YANG SG; RUAN XL; ZHAO HM

Source: [ENVIRON SCI TECHNOL](#)
39 (10): 3770-3775 MAY 15 2005

Addresses: [Dalian Univ Technol](#), Sch Environm & Biol Sci & Technol, Dalian 116024, [Peoples R China](#).

Field: [ENVIRONMENT/ECOLOGY](#)

16 Citations: 175 

WEB OF SCIENCE

Title: ECOLOGICAL RESTORATION OF MINE DEGRADED SOILS, WITH EMPHASIS ON METAL CONTAMINATED SOILS

Authors: [WONG MH](#)

Source: [CHEMOSPHERE](#)
50 (6): 775-780 FEB 2003

Addresses: [Hong Kong Baptist Univ.](#), Dept Biol, Inst Nat Resources & Environm Management, Kowloon, Hong Kong, [Peoples R China.](#)

Field: [ENVIRONMENT/ECOLOGY](#)

17 Citations: 174 

WEB OF SCIENCE

Title: DISTRIBUTION OF POLYBROMINATED DIPHENYL ETHERS IN SEDIMENTS OF THE PEARL RIVER DELTA AND ADJACENT SOUTH CHINA SEA

Authors: [MAI BX](#); [CHEN SJ](#); [LUO XJ](#); [CHEN LG](#); [YANG QS](#); [SHENG GY](#); PENG PG; [FU JM](#); [ZENG EY](#)

Source: [ENVIRON SCI TECHNOL](#)
39 (10): 3521-3527 MAY 15 2005

Addresses: [Chinese Acad Sci.](#), Guangzhou Inst Geochem, State Key Lab Organ Geochem, Ghangzhou 510640, [Peoples R China.](#)
[Zhongshan Univ.](#), Inst Estuarine & Coastal Res, Ghangzhou 510275, [Peoples R China.](#)

Field: [ENVIRONMENT/ECOLOGY](#)

18 Citations: 173 

WEB OF SCIENCE

Title: SECOND-ORDER KINETIC MODEL FOR THE SORPTION OF CADMIUM ONTO TREE FERN: A COMPARISON OF LINEAR AND NON-LINEAR METHODS

Authors: [HO YS](#)

Source: [WATER RES](#)
40 (1): 119-125 JAN 2006

Addresses: [Peking Univ.](#), Coll Environm Sci, Dept Environm Sci, Beijing 100871, [Peoples R China.](#)

Field: [ENVIRONMENT/ECOLOGY](#)

19 **Citations:** 171 

WEB OF SCIENCE

Title: ACE-ASIA INTERCOMPARISON OF A THERMAL-OPTICAL METHOD FOR THE DETERMINATION OF PARTICLE-PHASE ORGANIC AND ELEMENTAL CARBON

Authors: [SCHAUER JJ](#); MADER BT; DEMINTER JT; HEIDEMANN G; BAE MS; [SEINFELD JH](#); [FLAGAN RC](#); CARY RA; [SMITH D](#); [HUEBERT BJ](#); BERTRAM T; HOWELL S; KLINE JT; QUINN P; BATES T; TURPIN B; [LIM HJ](#); [YU JZ](#); [YANG H](#); [KEYWOOD MD](#)

Source: [ENVIRON SCI TECHNOL](#)
37 (5): 993-1001 MAR 1 2003

Addresses: [Univ Wisconsin](#), Environm Chem & Technol Program, 660 N Pk St, Madison, WI 53706 USA.
[Univ Wisconsin](#), Environm Chem & Technol Program, Madison, WI 53706 USA.
Wisconsin State Lab Hyg, Madison, WI 53718 USA.
[CALTECH](#), Dept Chem Engr, Pasadena, CA 91125 USA.
Sunset Lab, Forest Grove, OR 97116 USA.
Sunset Lab, Durham, NC 27713 USA.
[Univ Hawaii](#), Dept Oceanog, Honolulu, HI 96822 USA.
[NOAA](#), Pacific Marine Environm Lab, Seattle, WA 98115 USA.
[Rutgers State Univ](#), New Brunswick, NJ 08901 USA.
[Hong Kong Univ Sci & Technol](#), Dept Chem, Hong Kong, Hong Kong, [Peoples R China](#).

Field: [ENVIRONMENT/ECOLOGY](#)

20 **Citations:** 166 

RESEARCH FRONT

WEB OF SCIENCE

Title: THE STATUS OF THE WORLD'S LAND AND MARINE MAMMALS: DIVERSITY, THREAT, AND KNOWLEDGE

Authors: [SCHIPPER J](#); [CHANSON JS](#); CHIOZZA F; [COX NA](#); [HOFFMANN M](#); KATARIYA V; LAMOREUX J; [RODRIGUES ASL](#); [STUART SN](#); TEMPLE HJ; BAILLIE J; [BOITANI L](#); LACHER TE; [MITTERMEIER RA](#); SMITH AT; ABSOLON D; AGUIAR JM; AMORI G; BAKKOUR N; BALDI R; BERRIDGE RJ; [BIELBY J](#); BLACK PA; [BLANC JJ](#); [BROOKS TM](#); BURTON JA; BUTYNSKI TM; CATULLO G; CHAPMAN R; COKELISS Z; [COLLEN B](#); CONROY J; COOKE JG; DA FONSECA GAB; [DEROCHER AE](#); DUBLIN HT; DUCKWORTH JW; [EMMONS L](#); EMSLIE RH; FESTA-BIANCHET M; [FOSTER M](#); FOSTER S; GARSHELIS DL; GATES C; GIMENEZ-DIXON M; [GONZALEZ S](#); GONZALEZ-MAYA JF; GOOD TC; HAMMERSON G; HAMMOND PS; HAPPOLD D; HAPPOLD M; HARE J; HARRIS RB; HAWKINS CE; HAYWOOD M; HEANEY LR; HEDGES S; HELGEN KM; HILTON-TAYLOR C; HUSSAIN SA; [ISHII N](#); JEFFERSON TA; JENKINS

RKB; JOHNSTON CH; KEITH M; KINGDON J; KNOX DH; [KOVACS KM](#); LANGHAMMER P; LEUS K; LEWISON R; LICHTENSTEIN G; LOWRY LF; MACAVOY Z; [MACE GM](#); MALLON DP; MASI M; MCKNIGHT MW; MEDELLIN RA; MEDICI P; MILLS G; MOEHLMAN PD; MOLUR S; MORA A; NOWELL K; OATES JF; OLECH W; OLIVER WRL; OPREA M; PATTERSON BD; PERRIN WF; POLIDORO BA; POLLOCK C; POWEL A; PROTAS Y; RACEY P; RAGLE J; RAMANI P; RATHBUN G; REEVES RR; REILLY SB; REYNOLDS JE; [RONDININI C](#); ROSELL-AMBAL RG; RULLI M; [RYLANDS AB](#); SAVINI S; SCHANK CJ; [SECHREST W](#); SELF-SULLIVAN C; SHOEMAKER A; SILLERO-ZUBIRI C; DE SILVA N; [SMITH DE](#); SRINIVASULU C; STEPHENSON PJ; VAN STRIEN N; TALUKDAR BK; TAYLOR BL; TIMMINS R; TIRIRA DG; TOGNETTI MF; TSYTSULINA K; VEIGA LM; VIE JC; WILLIAMSON EA; WYATT SA; [XIE Y](#); [YOUNG BE](#)

Source:[SCIENCE](#)

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