

ISI Web of Knowledge<sup>SM</sup>Essential Science Indicators<sup>SM</sup>

## TOP PAPERS FOR PEOPLES R CHINA IN ENVIRONMENT/ECOLOGY

Sorted by: Citations		SORT AGAIN
1 - 20 (of 171)	<a href="#">1</a>   <a href="#">2</a>   <a href="#">3</a>   <a href="#">4</a>   <a href="#">5</a>   <a href="#">6</a>   <a href="#">7</a>   <a href="#">8</a>   <a href="#">9</a>	Page 1 of 9
1	<b>Citations:</b> 401	WEB OF SCIENCE
<b>Title:</b>	A REVIEW AND RECENT DEVELOPMENTS IN PHOTOCATALYTIC WATER-SPLITTING USING TIO2 FOR HYDROGEN PRODUCTION	
<b>Authors:</b>	<a href="#">NIM</a> ; <a href="#">LEUNG MKH</a> ; <a href="#">LEUNG DYC</a> ; SUMATHY K	
<b>Source:</b>	<a href="#">RENEW SUSTAIN ENERGY REV</a> 11 (3): 401-425 APR 2007	
<b>Addresses:</b>	<a href="#">Univ Hong Kong</a> , Dept Engn Mech, Pokfulam Rd, Hong Kong, Hong Kong, <a href="#">Peoples R China</a> . <a href="#">Univ Hong Kong</a> , Dept Engn Mech, Hong Kong, Hong Kong, <a href="#">Peoples R China</a> .	
<b>Field:</b>	<a href="#">ENVIRONMENT/ECOLOGY</a>	
2	<b>Citations:</b> 398	WEB OF SCIENCE
<b>Title:</b>	CYTOTOXICITY OF CARBON NANOMATERIALS: SINGLE-WALL NANOTUBE, MULTI-WALL NANOTUBE, AND FULLERENE	
<b>Authors:</b>	<a href="#">JIA G</a> ; <a href="#">WANG HF</a> ; <a href="#">YAN L</a> ; <a href="#">WANG X</a> ; PEI RJ; YAN T; <a href="#">ZHAO YL</a> ; GUO XB	
<b>Source:</b>	<a href="#">ENVIRON SCI TECHNOL</a> 39 (5): 1378-1383 MAR 1 2005	
<b>Addresses:</b>	<a href="#">Chinese Acad Sci</a> , Inst High Energy Phys, Lab Bioenvironm Hlth Sci Nanoscale Mat, Beijing 100049, <a href="#">Peoples R China</a> . <a href="#">Peking Univ</a> , Sch Publ Hlth, Dept Environm & Occupat Hlth, Beijing 100083, <a href="#">Peoples R China</a> . <a href="#">Peking Univ</a> , Coll Chem & Mol Engn, Beijing 100871, <a href="#">Peoples R China</a> .	
<b>Field:</b>	<a href="#">ENVIRONMENT/ECOLOGY</a>	
3	<b>Citations:</b> 394	WEB OF SCIENCE
<b>Title:</b>	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](#)

4 Citations: 371 

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: 307 

WEB OF SCIENCE

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

**Authors:** [RODRIGUES ASL](#); [ANDELMAN SJ](#); BAKARR MI; [BOITANIL](#); [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 SSCCI 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](#).

[Pontificia Univ Catolica Chile](#), Fac Ciencias Biol, Dept Ecol, Santiago, [Chile](#).  
[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:** 263 

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:** 258 

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:** 238 

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](#)

9 Citations: 234 

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](#), ALTERNIA, NL-6700 AA Wageningen, [Netherlands](#).  
[European Forest Inst](#), FIN-80100 Joensuu, [Finland](#).  
[Int Inst Appl Syst Anal](#), A-2361 Laxenburg, [Austria](#).

**Field:** [ENVIRONMENT/ECOLOGY](#)

10 Citations: 234 

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: 232 

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](#)

12 Citations: 232 

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 Engr, Kofu, Yamanashi 4008511, [Japan](#).  
[Univ Newcastle](#), Sch Engr, Newcastle, NSW 2308, [Australia](#).  
Cooperat Inst Res Environm Sci, Dept Civil & Environm Engr, 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 Engr, Berkeley, CA 94720 USA.  
[Oregon State Univ](#), Dept Forest Engr, Corvallis, OR 97331 USA.  
[Univ Sao Paulo](#), Escola Engr Sao Carlos, BR-13566590 Sao Carlos, SP, [Brazil](#).  
[Univ Newcastle Upon Tyne](#), Sch Civil Engr & Geosci, Newcastle Upon Tyne NE1 7RU, Tyne & Wear, [England](#).  
Res Inst Human & Nat, Kamigyo Ku, Kyoto 6020878, [Japan](#).  
Ecole Natl Ponts & Chaussees, CERERE, F-77455 Marne La Vallee, [France](#).  
[Meteo France](#), F-75007 Paris, [France](#).  
[Univ Freiburg](#), Inst Hydrol, D-79078 Freiburg, [Germany](#).  
[Univ Stuttgart](#), Inst Hydraul Engr, D-70569 Stuttgart, [Germany](#).

**Field:** [ENVIRONMENT/ECOLOGY](#)

13 Citations: 225  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](#); [PROVENCER 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: 212 

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: 208 

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: 195 

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](#)

17 Citations: 191 

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; TOGNELLI MF; TSYTSULINA K; VEIGA LM; VIE JC; WILLIAMSON EA; WYATT SA; [XIE Y](#); [YOUNG BE](#)

**Source:**

[SCIENCE](#)  
322 (5899): 225-230 OCT 10 2008

**Addresses:**

IUCN, Species Programme, 28 Rue Mauverney, CH-1196 Gland, [Switzerland](#).  
 IUCN, Species Programme, CH-1196 Gland, [Switzerland](#).  
[Conservat Int](#), Ctr Appl Biodivers Sci, Arlington, VA 22202 USA.  
[Univ Roma La Sapienza](#), Dept Anim & Human Biol, I-00185 Rome, [Italy](#).  
[Texas A&M Univ](#), Dept Wildlife & Fisheries Sci, College Stn, TX 77843 USA.  
[Univ Cambridge](#), Dept Zool, Cambridge CB2 3EJ, [England](#).  
 IUCN, Species Programme, Cambridge CB3 0DL, [England](#).  
[Zool Soc London](#), Inst Zool, London NW1 4RY, [England](#).  
[Arizona State Univ](#), Sch Life Sci, Tempe, AZ 85287 USA.  
[CNR](#), Inst Ecosyst Studies, I-00161 Rome, [Italy](#).  
[Columbia Univ](#), Sch Int & Publ Affairs, Dept Environm Sci & Policy, New York, NY 10027 USA.  
[Consejo Nacl Invest Cient & Tecn](#), Ctr Nacl Patagonico, RA-9120 Puerto Madryn, [Argentina](#).  
[Wildlife Conservat Soc](#), Patagonian & Andean Steppe Program, RA-9120 Puerto Madryn, [Argentina](#).  
 Mantella Conservat Org, London SE16 7TS, [England](#).  
[Univ London Imperial Coll Sci Technol & Med](#), Ctr Populat Biol, Ascot SL5 7PY, Berks, [England](#).  
 Fac Ciencias Nat, RA-4000 San Miguel De Tucuman, Tucuman, [Argentina](#).  
 Inst Miguel Lillo, RA-4000 San Miguel De Tucuman, Tucuman, [Argentina](#).  
 MIKE, CITES, Nairobi 00100, [Kenya](#).  
[Univ Philippines](#), World Agroforestry Ctr ICRAF, Los Banos 4031, [Philippines](#).  
[Univ Tasmania](#), Hobart, Tas 7001, [Australia](#).  
 Earthwatch Inst Europe, Oxford OX2 7DE, [England](#).  
[Univ Edinburgh](#), Royal Dick Sch Vet Studies, Edinburgh EH25 9RG, Midlothian, [Scotland](#).  
 Eastern Africa Primate Divers & Conservat Program, Nanyuki 10400, [Kenya](#).  
[Drexel Univ](#), Dept Biosci & Biotechnol, Philadelphia, PA 19104 USA.  
 Ist Ecol Applicata, I-00162 Rome, [Italy](#).  
 Celt Environm Ltd, Banchory AB31 4JG, Kincardine, [Scotland](#).  
 Ctr Ecosyst Management Studies, D-79297 Winden, [Germany](#).  
 Global Environm Facil, Washington, DC 20433 USA.  
[Univ Fed Minas Gerais](#), Dept Zool, BR-31270901 Belo Horizonte, MG, [Brazil](#).  
[Univ Alberta](#), Dept Biol Sci, Edmonton, AB T6G 2E9, [Canada](#).  
 Ctr Biodivers Conservat, S African Natl Biodivers Inst, IUCN Species Survival Commiss, ZA-7735 Cape Town, [South Africa](#).  
[Wildlife Conservat Soc](#), Asia Programs, Bronx, NY 10460 USA.  
[Smithsonian Inst](#), Dept Vertebrate Zool, Div Mammals, Washington, DC 20013 USA.  
 African Rhino Specialist Grp, IUCN SSC Species Survival Commiss, ZA-3245 Hilton, [South Africa](#).  
[Univ Sherbrooke](#), Dept Biol, Sherbrooke, PQ J1K 2R1, [Canada](#).  
[Univ Virginia](#), Dept Environm Sci, Charlottesville, VA 22904 USA.  
[Minnesota Dept Nat Resources](#), Grand Rapids, MN 55744 USA.  
[Univ Calgary](#), Dept Environm Sci, Calgary, AB T2N 1N4, [Canada](#).  
 IIBCE, Fac Ciencias, Montevideo 11600, [Uruguay](#).  
 ProCAT Int, Las Alturas, Coto Brus, [Costa Rica](#).  
[James Cook Univ](#), Australian Res Council, Ctr Excellence Coral Reef Studies,

Townsville, Qld 4811, [Australia](#).  
 NatureServ, Arlington, VA 22209 USA.  
[Univ St Andrews](#), Sea Mammal Res Unit, Gatty Marine Lab, St Andrews KY16  
 8LB, Fife, [Scotland](#).  
[Australian Natl Univ](#), Canberra, ACT 0200, [Australia](#).  
 Wild Camel Protect Fdn, Sch Farm, Benenden TN17 4EU, Kent, [England](#).  
[Univ Montana](#), Dept Ecosyst & Conservat Sci, Missoula, MT 59812 USA.  
 Dept Primary Ind & Water, Threatened Species Sect, Hobart, Tas  
 7001, [Australia](#).  
[Univ Tasmania](#), Sch Zool, Hobart, Tas 7001, [Australia](#).  
[Univ Otago](#), Ctr Sci Commun, Dunedin 9054, [New Zealand](#).  
[Field Museum Nat Hist](#), Dept Zool, Chicago, IL 60605 USA.  
 Wildlife Inst India, Dehra Dun 248001, Uttar Pradesh, [India](#).  
 Tokyo Womans Christian Univ, Sugunami Ku, Tokyo 1678585, [Japan](#).  
[Natl Ocean & Atmospher Adm Fisheries](#), SW Fisheries Sci Ctr, La Jolla, CA  
 92037 USA.  
[Univ Aberdeen](#), Sch Biol Sci, Aberdeen AB24 2TZ, [Scotland](#).  
 Madagasikara Voakajy, Antananarivo, [Madagascar](#).  
[Univ Witwatersrand](#), ZA-2050 Wits, [South Africa](#).  
[Univ Oxford](#), Dept Zool, Oxford OX1 3PS, [England](#).  
[Conservat Int](#), ZA-7735 Claremont, [South Africa](#).  
[Norwegian Polar Res Inst](#), N-9296 Tromso, [Norway](#).  
 Univ Ctr Svalbard, N-9171 Longyearbyen, [Norway](#).  
 Copenhagen Zoo & Conservat Breeding Specialist Gr, Reg Off Europe, B-2170  
 Merksem, [Belgium](#).  
[San Diego State Univ](#), Dept Biol, San Diego, CA 92182 USA.  
 Inst Nacl Antropol & Pensamiento Latinoamer, RA-1378 Buenos Aires,  
 DF, [Argentina](#).  
[Univ Alaska](#), Sch Fisheries & Ocean Sci, Fairbanks, AK 99701 USA.  
[Manchester Metropolitan Univ](#), Dept Biol Sci, Manchester M1 5GD,  
 Lancs, [England](#).  
[Univ Nacl Autonoma Mexico](#), Inst Ecol, Mexico City 04510, DF, [Mexico](#).  
 Inst Pesquisas Ecol, Inst Ecol Res, Lowland Tapir Conservat Initiat, BR-  
 12960000 Sao Paulo, [Brazil](#).  
[Univ Kent](#), DICE, Canterbury CT2 7NZ, Kent, [England](#).  
 Tony & Lisette Lewis Fdn, ZA-2196 Sandton, [South Africa](#).  
 Wildlife Trust Alliance, Beijing 100011, [Peoples R China](#).  
 Zoo Outreach Org, Coimbatore 641004, Tamil Nadu, [India](#).  
 Wildlife Informat & Liaison Dev Soc, Coimbatore 641004, Tamil Nadu, [India](#).  
 IUCN S Amer Reg Off, Species Unit, Quito, Pichincha, [Ecuador](#).  
 Cat Act Treasury, Cape Neddick 03902, ME USA.  
[CUNY](#), CUNY Hunter Coll, Dept Anthropol, New York, NY 10065 USA.  
 Warsaw Univ Life Sci, PL-02787 Warsaw, [Poland](#).  
 Fauna & Flora Int, Philippine Biodivers Conservat Programme, Manila  
 1004, [Philippines](#).  
[Victoria Univ Wellington](#), Wellington 6140, [New Zealand](#).  
[Columbia Univ](#), Dept Ecol Evolut & Environm Biol, New York, NY 10027  
 USA.  
[Calif Acad Sci](#), Dept Ornithol & Mammal, Cambria, CA 93428 USA.  
 Okapi Wildlife Assoc, Quebec City, PQ J0P 1H0, [Canada](#).  
[Mote Marine Lab](#), Sarasota, FL 34236 USA.  
 CI Philippines, Quezon City 1101, [Philippines](#).  
 Sirenian Int, Fredericksburg, VA 22401 USA.  
 IUCN Tapir Specialist Grp, Columbia, SC 29210 USA.

[Univ Oxford](#), Wildlife Conservat Res Unit, Dept Zool, Tubney OX13 5QL, [England](#).  
 Osmania Univ, Dept Zool, Univ Coll Sci, Hyderabad 500007, Andhra Pradesh, [India](#).  
 WWF Int, CH-1196 Gland, [Switzerland](#).  
 White Oak Conservat Ctr, Int Rhino Fdn, Yulee, FL 32097 USA.  
 Aaranyak, Guwhati 781028, Assam, [India](#).  
 Fdn Mamiferos & Conservac, Quito, [Ecuador](#).  
 Ctr Sci & Technol Mendoza, CONICET, IADIZA Argentinean Arid Res Inst, RA-5500 Mendoza, [Argentina](#).  
[Univ Calif Davis](#), Dept Environm Sci & Policy, Davis, CA 95616 USA.  
 Russian Bat Res Grp, St Petersburg 195196, [Russia](#).  
 Museu Paraense Emilio Goeldi, Dept Zool, Belem, Para, [Brazil](#).  
[Univ Stirling](#), Dept Psychol, Stirling FK9 4LA, [Scotland](#).  
[Chinese Acad Sci](#), Inst Zool, Beijing 100101, [Peoples R China](#).

**Field:** [ENVIRONMENT/ECOLOGY](#)

18 Citations: 188 

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](#)

19 Citations: 186 

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](#)

20 Citations: 185 

WEB OF SCIENCE

**Title:** HYPOXIA: FROM MOLECULAR RESPONSES TO ECOSYSTEM RESPONSES

**Authors:** [WU RSS](#)

**Source:** [MAR POLLUT BULL](#)  
45 (1-12): 35-45 Sp. Iss. SI 2002

**Addresses:** [City Univ Hong Kong](#), Dept Biol & Chem, Kowloon, Hong Kong, [Peoples R China](#).

**Field:** [ENVIRONMENT/ECOLOGY](#)

1 - 20 (of 171)



Page 1 of 9

Copyright © 2012 [The Thomson Corporation](#)

**THOMSON**  
