

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 186)



Page 1 of 10

1 Citations: 452

WEB OF SCIENCE

**Title:** A REVIEW AND RECENT DEVELOPMENTS IN PHOTOCATALYTIC WATER-SPLITTING USING TIO<sub>2</sub> 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](#)

2 Citations: 420

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](#).  
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[Duke Univ](#), Dept Hist, Durham, NC 27701 USA.  
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[Royal Swedish Acad Sci](#), Int Geosphere Biosphere Programme, S-10405  
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[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  
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[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: 414 

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](#)

4 Citations: 410 

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: 322 

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 SSCCI CABS Biodivers Assesment Unit, Washington, DC 20036 USA.  
[Univ Calif Santa Barbara](#), Natl Ctr Ecol Anal & Synth, Santa Barbara, CA 93101 USA.  
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[BirdLife Int](#), Cambridge CB3 0NA, [England](#).  
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 Rondebosch, [South Africa](#).  
[Chinese Acad Sci](#), Inst Zool, Beijing 100080, [Peoples R China](#).

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

6 **Citations:** 276 

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:** 268 

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:** 247 

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.  
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Ctr Estudios Cient, Valdivia, [Chile](#).  
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Caribbean Epidemiol Ctr, Port Of Spain, Trinid & Tobago.  
3D Environm Change, NL-1851 AM Heiloo, [Netherlands](#).

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

9 **Citations:** 247 

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.  
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[Stockholm Univ](#), Stockholm Resilience Ctr, SE-10691 Stockholm, [Sweden](#).  
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[Arizona State Univ](#), Global Inst Sustainabil, Tempe, AZ 85287 USA.  
[Stanford Univ](#), Dept Biol Sci, Stanford, CA 94305 USA.

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

10 Citations: 247 

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](#)

11 Citations: 247 

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](#)

12 Citations: 240 

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](#).  
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[Woods Hole Res Ctr](#), Woods Hole, MA 02543 USA.  
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[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](#), ALTEERRA, NL-6700 AA Wageningen, [Netherlands](#).  
[European Forest Inst](#), FIN-80100 Joensuu, [Finland](#).  
[Int Inst Appl Syst Anal](#), A-2361 Laxenburg, [Austria](#).

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

13 Citations: 238 

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](#).  
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[Univ Stuttgart](#), Inst Hydraul Engr, D-70569 Stuttgart, [Germany](#).

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

14 Citations: 229 

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: 214 

RESEARCH FRONT

WEB OF SCIENCE

**Title:** A GLOBAL OVERVIEW OF DROUGHT AND HEAT-INDUCED TREE MORTALITY REVEALS EMERGING CLIMATE CHANGE RISKS FOR FORESTS

**Authors:** [ALLEN CD](#); MACALADY AK; CHENCHOUNI H; BACHELET D; [MCDOWELL N](#); VENNETIER M; [KITZBERGER T](#); [RIGLING A](#); [BRESHEARS DD](#); HOGG EH; [GONZALEZ P](#); FENSHAM R; [ZHANG Z](#); [CASTRO J](#); DEMIDOVA N; [LIM JH](#); ALLARD G; [RUNNING SW](#); SEMERCI A; COBB N

**Source:** [FOREST ECOL MANAGE](#)  
259 (4): 660-684 Sp. Iss. SI FEB 5 2010



**Addresses:** [US Geol Survey](#), Ft Collins Sci Ctr, Jemez Mt Field Stn, Los Alamos, NM 87544 USA.  
[Univ Arizona](#), Sch Geog & Dev, Tucson, AZ 85721 USA.  
[Univ Arizona](#), Tree Ring Res Lab, Tucson, AZ 85721 USA.  
 Univ Batna, Dept Biol, Batna 05000, [Algeria](#).  
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[No Arizona Univ](#), Merriam Powell Ctr Environm Res, Flagstaff, AZ 86011 USA.

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

16 Citations: 214 

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](#)

17 Citations: 207 

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.  
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**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](#).  
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40 (1): 119-125 JAN 2006

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**Source:** [GLOBAL ENVIRON CHANGE](#)  
15 (1): 23-31 APR 2005

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