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TOP PAPERS FOR PEOPLES R CHINA IN ENVIRONMENT/ECOLOGY

Sorted by: Citations

1 - 20 (of 196)



Page 1 of 10

1 Citations: 479

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](#)

2 Citations: 438

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](#)

3 **Citations:** 428 

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:** 428 

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](#).
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 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
 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](#)

5 Citations: 327 

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](#).
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 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](#).
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[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:** 285 

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:** 275 

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:** 259 

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

Field: [ENVIRONMENT/ECOLOGY](#)

9 **Citations:** 259 

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.
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[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](#)

10 Citations: 255 

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: 253 

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](#)

12 Citations: 246 

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.
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[US Forest Serv](#), USDA, NE Res Stn, S Burlington, VT 05403 USA.
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[Chinese Acad Forestry](#), Res Inst Forest Ecol Environm & Protect, Beijing, [Peoples R China](#).
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[European Forest Inst](#), FIN-80100 Joensuu, [Finland](#).
[Int Inst Appl Syst Anal](#), A-2361 Laxenburg, [Austria](#).

Field: [ENVIRONMENT/ECOLOGY](#)

13 Citations: 243 

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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80309 USA.

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[Oregon State Univ](#), Dept Forest Engr, Corvallis, OR 97331 USA.

[Univ Sao Paulo](#), Escola Engr Sao Carlos, BR-13566590 Sao Carlos, SP, [Brazil](#).

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

Field: [ENVIRONMENT/ECOLOGY](#)

14 Citations: 231 

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.
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[No Arizona Univ](#), Merriam Powell Ctr Environm Res, Flagstaff, AZ 86011 USA.

Field: [ENVIRONMENT/ECOLOGY](#)

15 Citations: 231 

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](#)

16 Citations: 221 

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](#)
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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[Univ London Imperial Coll Sci Technol & Med](#), Ctr Populat Biol, Ascot SL5 7PY, Berks, [England](#).
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1 - 20 (of 196)

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Page 1 of 10

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