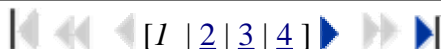


TOP PAPERS FOR PEOPLES R CHINA IN ENVIRONMENT/ECOLOGY

Sorted by: Citations

1 - 20 (of 72)



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Title: THE KINETICS OF SORPTION OF DIVALENT METAL IONS ONTO SPHAGNUM MOSS FLAT**Authors:** [HO YS](#); [MCKAY G](#)**Source:** [WATER RES](#)
34 (3): 735-742 FEB 2000**Addresses:** [Hong Kong Univ Sci & Technol](#), Dept Chem Engr, Clear Water Bay, Kowloon, Hong Kong
[Hong Kong Univ Sci & Technol](#), Dept Chem Engr, Kowloon, Hong Kong**Field:** [ENVIRONMENT/ECOLOGY](#)

2 Citations: 285

WEB OF SCIENCE

Title: MITOCHONDRIAL PSEUDOGENES: EVOLUTION'S MISPLACED WITNESSES**Authors:** BENSASSON D; [ZHANG DX](#); [HARTL DL](#); [HEWITT GM](#)**Source:** [TREND ECOL EVOLUT](#)
16 (6): 314-321 JUN 2001**Addresses:** [Harvard Univ](#), Dept Organism & Evolutionary Biol, 16 Divin Ave, Cambridge, MA 02138 USA.
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[Univ E Anglia](#), Sch Biol Sci, Norwich NR4 7TJ, Norfolk, [England](#).**Field:** [ENVIRONMENT/ECOLOGY](#)

3 Citations: 226

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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[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](#).
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[Chinese Acad Sci](#), Kunming Inst Bot, Kunming 650204, Yunnan, [Peoples R China](#).

Field: [ENVIRONMENT/ECOLOGY](#)

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RESEARCH FRONT

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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](#)

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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](#)
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[Univ Calif Santa Barbara](#), Natl Ctr Ecol Anal & Synth, Santa Barbara, CA 93101 USA.
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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](#).
[Univ Sheffield](#), Dept Anim & Plant Sci, Biodivers & Macroecol Grp, Sheffield S10 2TN, S Yorkshire, [England](#).
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[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](#)

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

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Title: ASSIMILATION EFFICIENCIES OF CHEMICAL CONTAMINANTS IN AQUATIC INVERTEBRATES: A SYNTHESIS

Authors: [WANG WX](#); [FISHER NS](#)

Source: [ENVIRON TOXICOL CHEM](#)
18 (9): 2034-2045 SEP 1999

Addresses: [Hong Kong Univ Sci & Technol](#), Dept Biol, Kowloon, Hong Kong
[SUNY Stony Brook](#), Marine Sci Res Ctr, Stony Brook, NY 11794 USA.

Field: [ENVIRONMENT/ECOLOGY](#)

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Title: CHANGES IN FOREST BIOMASS CARBON STORAGE IN CHINA BETWEEN 1949 AND 1998

Authors: [FANG JY](#); [CHEN AP](#); [PENG CH](#); ZHAO SQ; CI L

Source: [SCIENCE](#)
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Addresses: [Peking Univ](#), Minist Educ, Dept Urban & Environm Sci, Beijing 100871, [Peoples R China](#).
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Minist Nat Resources, Ontario Forest Res Inst, Sault St Marie, ON P6A 2E5, [Canada](#).
[Lakehead Univ](#), Fac Forestry & Forest Environm, Thunder Bay, ON P7B 5E1, [Canada](#).
Chinese Acad Forestry, Inst Forest Ecol & Environm, Beijing 100091, [Peoples R China](#).

Field: [ENVIRONMENT/ECOLOGY](#)

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Title: STUDY OF AU/AU³⁺-TiO₂ PHOTOCATALYSTS TOWARD VISIBLE PHOTOOXIDATION FOR WATER AND WASTEWATER TREATMENT

Authors: [LI XZ](#); LI FB

Source: [ENVIRON SCI TECHNOL](#)
35 (11): 2381-2387 JUN 1 2001

Addresses: [Hong Kong Polytech Univ](#), Dept Civil & Struct Engn, Kowloon, Hong Kong, [Peoples R China](#).

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Authors: [GRAY JS](#); [WU RSS](#); OR YY

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238: 249-279 2002

Addresses: [City Univ Hong Kong](#), Dept Biol & Chem, Tat Chee Ave, Kowloon, Hong Kong, [Peoples R China](#).
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Field: [ENVIRONMENT/ECOLOGY](#)

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Title: MEASURING NET PRIMARY PRODUCTION IN FORESTS: CONCEPTS AND FIELD METHODS

Authors: [CLARK DA](#); [BROWN S](#); [KICKLIGHTER DW](#); [CHAMBERS JQ](#); THOMLINSON JR; [NI J](#)

Source: [ECOL APPL](#)
11 (2): 356-370 APR 2001

Addresses: INTERLINK 341,POB 02-5635, Miami, FL 33102 USA.
[Univ Missouri](#), Dept Biol, St Louis, MO 63121 USA.
[Univ Illinois](#), Dept Nat Resources & Environm Sci, Urbana, IL 61801 USA.
[Marine Biol Lab](#), Ctr Ecosyst, Woods Hole, MA 02543 USA.
[Univ Calif Santa Barbara](#), Natl Ctr Ecol Anal & Synth, Santa Barbara, CA 93101 USA.
[Univ Puerto Rico](#), Inst Trop Ecosyst Studies, San Juan, PR 00936 USA.
[Chinese Acad Sci](#), Inst Bot, Lab Quantitat Vegetat Ecol, Beijing 100093, [Peoples R China](#).

Field: [ENVIRONMENT/ECOLOGY](#)

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Authors: CHEUNG CW; [PORTER JF](#); [MCKAY G](#)

Source: [WATER RES](#)
35 (3): 605-612 MAR 2001

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

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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

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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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[Int Inst Appl Syst Anal](#), A-2361 Laxenburg, [Austria](#).

Field: [ENVIRONMENT/ECOLOGY](#)

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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](#)

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WEB OF SCIENCE

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

Authors: NI M; [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](#).
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Field: [ENVIRONMENT/ECOLOGY](#)

16 **Citations:** 119 

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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

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[Univ Wisconsin](#), Environm Chem & Technol Program, 660 N Pk St, Madison, WI 53706 USA.
[Univ Wisconsin](#), Environm Chem & Technol Program, Madison, WI 53706 USA.
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[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](#)17 Citations: 119 

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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;
[OKIT](#); [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](#).
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[Univ Stuttgart](#), Inst Hydraul Engn, D-70569 Stuttgart, [Germany](#).

Field:[ENVIRONMENT/ECOLOGY](#)18 Citations: 107 

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](#)

19 Citations: 105 

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](#)

20 Citations: 101 

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Title: THE ADSORPTION OF BASIC DYES FROM AQUEOUS SOLUTION ON MODIFIED PEAT-RESIN PARTICLE

Authors: SUN QY; YANG LZ

Source: [WATER RES](#)
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Addresses: [Acad Sinica.](#), Nanjing Inst Soil Sci, POB 821, Nanjing 210008, Jiangsu Provinc, [Peoples R China.](#)
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Field: [ENVIRONMENT/ECOLOGY](#)