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TOP PAPERS FOR PEOPLES R CHINA IN ENVIRONMENT/ECOLOGY

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1 Citations: 366

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.
[Harvard Univ.](#), Dept Organism & Evolutionary Biol, Cambridge, MA 02138 USA.
[Chinese Acad Sci](#), Inst Zool, Beijing, [Peoples R China](#).
[Univ E Anglia](#), Sch Biol Sci, Norwich NR4 7TJ, Norfolk, [England](#).**Field:** [ENVIRONMENT/ECOLOGY](#)

2 Citations: 322

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](#)

3 Citations: 307 

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](#).
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[Natl Inst Publ Hlth & Environm](#), Bur Environm & Nat Assessments, NL-3720 BA Bilthoven, [Netherlands](#).
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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](#)

4 Citations: 248 

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](#)

5 Citations: 245 

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 SSC CI CABS Biodivers Assessement 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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[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: 222 

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](#)

7 Citations: 215 

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](#)

8 Citations: 204 

WEB OF SCIENCE

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](#)
292 (5525): 2320-2322 JUN 22 2001

Addresses: [Peking Univ.](#), Minist Educ, Dept Urban & Environm Sci, Beijing 100871, [Peoples R China.](#)
[Peking Univ.](#), Minist Educ, Key Lab Earth Surface Proc, Beijing 100871, [Peoples R China.](#)
 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](#)

9 Citations: 193 

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: 192 

WEB OF SCIENCE

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.](#)

Field: [ENVIRONMENT/ECOLOGY](#)

11 Citations: 189 

WEB OF SCIENCE

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](#)

12 Citations: 188 

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.
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[Commonwealth Sci & Ind Res Org Plant Ind](#), Canberra, ACT, [Australia](#).
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[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](#)

13 Citations: 188 

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

Field: [ENVIRONMENT/ECOLOGY](#)

14 Citations: 187 

WEB OF SCIENCE

Title: SORPTION KINETIC ANALYSIS FOR THE REMOVAL OF CADMIUM IONS FROM EFFLUENTS USING BONE CHAR

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](#).

Field: [ENVIRONMENT/ECOLOGY](#)

15 Citations: 184 

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](#)

16 Citations: 171 

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

Field: [ENVIRONMENT/ECOLOGY](#)

17 Citations: 168 

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](#)18 Citations: 166 

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](#)19 Citations: 159 

WEB OF SCIENCE

Title: NET PRIMARY PRODUCTION IN TROPICAL FORESTS: AN EVALUATION AND SYNTHESIS OF EXISTING FIELD DATA**Authors:** [CLARK DA](#); [BROWN S](#); [KICKLIGHTER DW](#); [CHAMBERS JQ](#); THOMLINSON JR; [NI J](#); [HOLLAND EA](#)**Source:** [ECOL APPL](#)
11 (2): 371-384 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](#).

[Natl Ctr Atmospher Res](#), Div Atmospher Chem, Boulder, CO 80307 USA.

Field: [ENVIRONMENT/ECOLOGY](#)

20 Citations: 154 

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.

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