

Environmental Pollution

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Recent Publications on Environmental Pollution:



- [Development of a chemiluminescent ELISA and a colloidal gold-based LFIA for TNT detection.](#)
To identify the explosive used in a terrorist attack, or to obtain an... 19th November, 2009
Dipartimento di Scienza dei Metalli, Elettrochimica e Tecniche Chimiche,- Anal Bioanal Chem. 2009 Nov 18. ([DOI Direct Link](#))
- [An Epidemiological Survey of Blood Lead Level in Tibetan Youth 10-18 Years Old in Songpan, China.](#)
There are few studies on Tibetan youth's blood lead level (BLL) and... 19th November, 2009
Department of Laboratory Medicine, West China Second University Hospital,- Biol Trace Elem Res. 2009 Nov 18. ([DOI Direct Link](#))
- [Occupational toxicology of nickel and nickel compounds.](#)
Nickel and nickel compounds are widely used in industry. The high... 18th November, 2009
Pathology and Physiology Research Branch, Health Effects Laboratory- J Environ Pathol Toxicol Oncol. 2009;28(3):177-208.
- [Agricultural non-point nitrogen pollution control function of different vegetation types in riparian wetlands: a case study in the Yellow River wetland in China.](#)
Riparian wetland is the major transition zone of matter, energy and... 18th November, 2009
Institute of Resources and Environment, Henan Polytechnic University,- J Environ Sci (China). 2009;21(7):933-9.
- [Simultaneous Quantification of 1,N\(2\)-Propano-2'-deoxyguanosine Adducts Derived from Acrolein and Crotonaldehyde in Human Placenta and Leukocytes by Isotope Dilution Nanoflow LC Nanospray Ionization Tandem Mass Spectrometry.](#)
Humans are exposed to acrolein and crotonaldehyde due to environmental... 11th November, 2009
168 University Road, Department of Chemistry and Biochemistry, National- Anal Chem. 2009 Nov 9. ([DOI Direct Link](#))
- [Homogeneity of delta\(15\)N in needles of Masson pine \(Pinus massoniana L.\) was altered by air pollution.](#)
The present study investigated the changes of delta(15)N values in the... 10th November, 2009
Institute of Ecology, South China Botanical Garden, Chinese Academy of- Environ Pollut. 2009 Nov 7. ([DOI Direct Link](#))
- [Acute toxicity and effects of 1-alkyl-3-methylimidazolium bromide ionic liquids on green algae.](#)
In the present study, the acute toxicity of 1-Alkyl-3-methylimidazolium... 10th November, 2009
School of Life Science, Henan Normal University, Xinxiang 453007, China;- Ecotoxicol Environ Saf. 2009 Nov 5. ([DOI Direct Link](#))
- [The assessment of hearing organ of school children in Upper Silesia region.](#)

- Because at present no estimated data is available concerning the frequency...*3rd November, 2009
The Chair and the Department of Laryngology, Silesian Medical University,- Int J Pediatr Otorhinolaryngol. 2009 Oct 29. ([DOI Direct Link](#))
- [Arsenite removal from waters by zero valent iron: Batch and column tests.](#)
*This study investigates the efficiency of zero valent iron (ZVI) to remove...*3rd November, 2009
Environmental Pollution Control Laboratory, Department of Chemistry,- Chemosphere. 2009 Oct 29. ([DOI Direct Link](#))
 - [Climate change, food production and human health](#)
*Production of livestock accounts for 18% of anthropogenic greenhouse gas...*3rd November, 2009
Arhus Universitetshospital, Arhus Sygehus, Medicinsk Kardiologisk Afdeling- Ugeskr Laeger. 2009 Oct 26;171(44):3181-4.
 - [Temperature-controlled ionic liquid-dispersive liquid-phase microextraction for preconcentration of chlorotoluron, diethofencarb and chlorbenzuron in water samples.](#)
*This article describes a new, rapid and sensitive method for the...*31st October, 2009
School of Chemistry and Environmental Sciences, Henan Normal University,- J Sep Sci. 2009 Oct 29. ([DOI Direct Link](#))
 - [Environmental harm of hidden subsidies: global warming and acidification.](#)
*We investigate environmental impacts of off-budget or indirect subsidies,...*29th October, 2009
Department of Innovation Economics and Management, Faculty of Technology,- Ambio. 2009 Sep;38(6):339-41.
 - [Abstracts of the International Society for Environmental Epidemiology 21st Annual Conference. August 25-29, 2009. Dublin, Ireland.](#)
*In this work, the utilization of shredded waste Poly-ethylene...*29th October, 2009
- Epidemiology. 2009 Nov;20(6 Suppl):S13-264. ([DOI Direct Link](#))
 - [An investigation on the use of shredded waste PET bottles as aggregate in lightweight concrete.](#)
*In this work, the utilization of shredded waste Poly-ethylene...*27th October, 2009
Department of Architecture, Nigde University, Nigde 51100, Turkey.- Waste Manag. 2009 Oct 21. ([DOI Direct Link](#))
 - [Residential traffic exposure and coronary heart disease: results from the Heinz Nixdorf Recall Study.](#)
*Traffic is one of the major sources of environmental pollution in...*22nd October, 2009
Institute for Medical Informatics, Biometry and Epidemiology, University- Biomarkers. 2009 Jul;14 Suppl 1:74-8. ([DOI Direct Link](#))

BioNews Results for Environmental Pollution

- [Elevated Pollution Levels Near Regional Airports Pose Health Risk](#)
MedIndia: Nov 21 2009 5:09AM Matching: environmental pollution
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Genetic Engineering News: Nov 17 2009 4:29PM Matching: environmental pollution
- [Water Pollution May Lead to Cancer](#)
Pravda: Nov 11 2009 1:28PM Matching: environmental pollution

- [Medical News: Big Air Pollution Impacts On Local Communities](#)
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- [Big Air Pollution Impacts On Local Communities](#)
Medical News Today: Nov 5 2009 2:48PM Matching: environmental pollution
- [Big Air Pollution Impacts on Local Communities](#)
Newswise: Nov 5 2009 2:00AM Matching: environmental pollution
- [Medical News: Links Between City Walkability And Air Pollution Exposure](#)
Medical News Today: Nov 4 2009 11:45AM Matching: environmental pollution
- [Data Point to Some Improvements in China's Environment](#)
American Institute of Biological Sciences: Nov 2 2009 7:57PM Matching: environmental pollution
- [Data point to some improvements in China's environment](#)
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- [Half of Urban Europe Risk Health Threat from Noise Pollution](#)
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- [High cancer risk from TA-area pollution](#)
Haaretz: Oct 25 2009 2:41AM Matching: environmental pollution
- [High cancer risk from groundwater contamination in Tel Aviv area](#)
Haaretz: Oct 25 2009 12:53AM Matching: environmental pollution

Environmental Pollution Patents:



- 7595066- [Composition having effect of moxibustion and press pellet using the same](#)
- 7604152- [Method for manufacturing a printed circuit board for electronic devices and an electronic device using the same](#)
- 7605171- [\(3,4-disubstituted\)propanoic carboxylates as S1P \(Edg\) receptor agonists](#)
- 7605216- [Method of reducing a content of a residual styrene monomer in a polyol](#)
- 7605326- [Solar electrolysis power co-generation system](#)
- 7607484- [Foamed cement compositions comprising oil-swellable particles and methods of use](#)
- 7607919- [Magnetic substance display panel](#)
- 7608139- [Erasable image forming material](#)
- 7608204- [Conductive ink composition and method of forming a conductive pattern using the same](#)
- 7608336- [Flame-retardant epoxy resin composition and cured product obtained therefrom](#)
- 7608364- [Lithium ion secondary battery](#)
- 7604120- [Cushion structure](#)
- 7604012- [Dishwasher and method](#)
- 7601873- [Method of manufacturing 3,3',4,4'-tetraaminobiphenyl](#)
- 7595356- [Polymer modified bituminous binder with low emissions](#)
- 7595368- [Nanofilm compositions with polymeric components](#)
- 7596928- [Apparatus for severing and loading bag fasteners](#)
- 7597865- [Nitrogen oxide removal catalyst system and nitrogen oxide removal method](#)
- 7597981- [Composite electrolyte membrane with nanoscopic dendrimers and method of preparing same](#)
- 7599647- [Charging device and electrophotographic apparatus including the same](#)
- 7600798- [Device for transporting segments of wood and a method of packaging segments of wood](#)
- 7601423- [Ethylene-based polymer microparticles, functional group-containing ethylene-based polymer](#)

- [microparticles, and catalyst carriers for manufacture thereof](#)
- 7601663- [Solid acid catalyst for producing light olefins and process using the same](#)
 - 7601846- [Compounds having activity as inhibitors of apoptosis](#)
 - 7608557- [Highly active photocatalyst and process for producing the same](#)
 - 7608642- [Wound and skin care compositions](#)
 - 7617604- [Fuel shut-off valve assembly with associated components and methods of making and assembling the same](#)
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 - 7618596- [Honeycomb filter and exhaust gas purification system](#)
 - 7618694- [Biodegradable label for in-mold forming and biodegradable container having the label attached thereto](#)
 - 7618993- [Compounds](#)
 - 7619012- [Method and apparatus for steam hydro-gasification in a fluidized bed reactor](#)
 - 7619028- [Diene rubber composition and process for producing the same](#)
 - 7615860- [Rigid-flex printed circuit board with weakening structure](#)
 - 7615362- [Isolated xylanase gene with mutations and site-specific mutagenesis method thereof](#)
 - 7615334- [Ink composition for etching resist, method of forming etching resist pattern using the same, and method of forming microchannel using the ink composition](#)
 - 7609547- [Biosensor and sensing cell array using the same](#)
 - 7610692- [Systems for prevention of HAP emissions and for efficient drying/dehydration processes](#)
 - 7610948- [Cooler module](#)
 - 7611082- [Method for the production of powder with high tannin content and its use](#)
 - 7611560- [Method of manufacturing plugged honeycomb structure, and plugged honeycomb structure](#)
 - 7611725- [Additives and products including oligoesters](#)
 - 7611771- [Polyphosphate flame retardant](#)
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 - 7611977- [Process of phosphorus diffusion for manufacturing solar cell](#)
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