

# Arsenic Poisoning

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- [A petition to Mr Peel: Gideon Mantell and the trial of Hannah Russell.](#)  
*In the summer of 1826, Hannah Russell was tried for petty treason, viz....*30th October, 2009  
- Med Sci Law. 2009 Jul;49(3):153-69.
- [\[Inventories of atmospheric arsenic emissions from coal combustion in China, 2005\]](#)  
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State Key Laboratory of Water Environment Simulation, School of- Huan Jing Ke Xue. 2009 Apr  
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- [Gold, coal and oil.](#)  
*Jared Diamond has hypothesized that guns, germs and steel account for the...*23rd October, 2009  
Medawar Institute for Medical and Environmental Research, Acangau Valley,- Med Hypotheses. 2009  
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- [\[Chronic endemic regional hydroarsenicism: a challenge for diagnosis and prevention\]](#)  
*Arsenic (As) is a semimetal that is widely distributed in nature, in water...*8th October, 2009  
Consultorio externo de Clinica, Hospital de Pediatria Prof. Dr. Juan P.- Arch Argent Pediatr. 2009  
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- [\[A fusion of field and laboratory studies in the investigation of arsenic\]](#)  
*Arsenic is ubiquitously distributed in nature throughout Earth's crust and...*3rd October, 2009  
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- [Elevated ERCC1 gene expression in blood cells associated with exposure to arsenic from drinking water in Inner Mongolia.](#)  
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- [Co-administration of monoisoamyl dimercaptosuccinic acid and Moringa oleifera seed powder protects arsenic-induced oxidative stress and metal distribution in mice.](#)  
*Arsenic contamination of groundwater in the West Bengal basin in India is...*26th September, 2009  
Division of Pharmacology and Toxicology, Defense Research and Development- Toxicol Mech  
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- [In vitro evaluation of ferrihydrite as an enterosorbent for arsenic from contaminated drinking water.](#)  
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Department of Veterinary Integrative Biosciences, Texas A&M University,- Environ Sci Technol. 2009  
Jul 15;43(14):5501-6.

- [Increased risk of QT prolongation associated with atherosclerotic diseases in arseniasis-endemic area in southwestern coast of Taiwan.](#)  
*Chronic arsenic exposure has been documented to be associated with various...*19th September, 2009  
Department of Cardiology, Cardinal Tien Hospital, College of Medicine,- Toxicol Appl Pharmacol. 2009 Sep 15;239(3):320-4. Epub 2009 Jun 30. ([DOI Direct Link](#))
- [Multielemental analysis of tissues from Cangrande della Scala, Prince of Verona, in the 14th century.](#)  
*Cangrande della Scala, Prince of Verona (Italy), died suddenly shortly...*15th September, 2009  
Department of Experimental and Applied Medicine, Section of Occupational- J Anal Toxicol. 2009 Jul-Aug;33(6):322-7.
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*Anthropogenic arsenic (As) emitted from coal combustion is one of key...*10th September, 2009  
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- Science. 2009 May 29;324(5931):1130. ([DOI Direct Link](#))

## Arsenic Poisoning Patents:



- 4436734- [Control of swine dysentery](#)
- 6218122- [Methods of monitoring disease states and therapies using gene expression profiles](#)
- 6280500- [Methods for removing pollutants from contaminated soil materials with a fern plant](#)
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- 6824674- [Pyrolysis gasoline stabilization](#)
- 6201022- [Methods for treating neurotransmitter-mediated pain syndromes by topically administering an omega fatty acid](#)
- 6200482- [Arsenic filtering media](#)
- 5952479- [Human arsenite-resistance protein](#)
- 4469612- [Agglomeration of mineral-derived fines](#)
- 4833113- [Denitration catalyst for reducing nitrogen oxides in exhaust gas](#)
- 4855115- [Process for removing nitrogen oxides from exhaust gases](#)
- 4952545- [Process for removing nitrogen oxides from exhaust gases](#)
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- 5225390- [Catalyst for reducing nitrogen oxides](#)
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- 5550124- [Use of peripheral-type benzodiazepine sites for treatment of CNS trauma or disease](#)
- 5693327- [Herbal compositions](#)
- 6911471- [S-dimethylarsino-thiosuccinic acid s-dimethylarsino-2-thiobenzoic acid s-\(dimethylarsino\) glutathione as treatments for cancer](#)
- 6921732- [Method of manufacturing a coated zeolite adsorbent](#)
- 7300587- [Oxidation of heavy metal ions](#)
- 7336362- [Arsenic meter](#)
- 7361279- [Removing metals from solution using metal binding compounds and sorbents therefor](#)
- 7368412- [High capacity adsorption media and method of producing](#)
- 7415304- [System and method for correlating implant and non-implant data](#)
- 7459305- [Ingestible gastrointestinal device](#)
- 7476324- [Methods of synthesizing a ferrate oxidant and its use in ballast water](#)
- 7509159- [Method and apparatus for detecting cardiac repolarization abnormality](#)
- 7510659- [Surface-modified zeolite and process for synthesis thereof for sequestration of anions](#)
- 7521071- [Formulation of oral compositions comprising arsenic trioxide and methods of use thereof](#)
- 7272435- [System and method for sudden cardiac death prediction](#)
- 7228178- [Surface stimulation for tremor control](#)
- 7187966- [Method and apparatus for displaying alternans data](#)
- 6921739- [Anti-microbial and oxidative co-polymer](#)
- 6973388- [Methods of diagnosing disease states using gene expression profiles](#)
- 6974562- [Methods of synthesizing an oxidant and applications thereof](#)
- 6995188- [S-dimethylarsino-thiosuccinic acid s-dimethylarsino-2-thiobenzoic acid s-\(dimethylarsino\) glutathione as treatments for cancer](#)
- 7065920- [Contaminant removal by additional ferns](#)
- 7066982- [Contaminant removal by ferns via foliar-application and excised/ground fronds](#)
- 7069690- [Compositions and methods for removing pollutants from contaminated wafer with a fern plant](#)
- 7072709- [Method and apparatus for determining alternans data of an ECG signal](#)
- 7162294- [System and method for correlating sleep apnea and sudden cardiac death](#)
- 7186671- [Particulate alumina and process for removing metal ions from water](#)
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