

Cadmium Poisoning

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- [The benefit of pre- and post-challenge urine heavy metal testing: part 2.](#)
*Measuring heavy metal levels in the urine is an accepted method for...*30th October, 2009
Environmental Medicine, Southwest College of Naturopathic Medicine.- *Altern Med Rev.* 2009 Jun;14(2):103-8.
- [Changes in bone mineral density 10 years after marked reduction of cadmium exposure in a Chinese population.](#)
*The main focus of this study was to evaluate the long-term effects of Cd...*2nd October, 2009
Department of Bone Metabolism, Institute of Radiation Medicine, Fudan- *Environ Res.* 2009 Oct;109(7):874-9. Epub 2009 Jul 17. ([DOI Direct Link](#))
- [Strain difference of cadmium-induced testicular toxicity in inbred Wistar-Imamichi and Fischer 344 rats.](#)
*Previously, we reported that Wistar-Imamichi (WI) rats are highly...*2nd October, 2009
Faculty of Education, Kumamoto University, Kumamoto 860-8555, Japan.- *Arch Toxicol.* 2009 Jul;83(7):647-52. Epub 2009 May 29. ([DOI Direct Link](#))
- [Cadmium concentrations in blood and seminal plasma: correlations with sperm number and motility in three male populations \(infertility patients, artificial insemination donors, and unselected volunteers\).](#)
*To investigate a possible common environmental exposure that may partially...*25th September, 2009
Fertility Research Laboratories, The Feinstein Institute for Medical- *Mol Med.* 2009 Jul-Aug;15(7-8):248-62. ([DOI Direct Link](#))
- [The NRAMP6 metal transporter contributes to cadmium toxicity.](#)
*NRAMP (natural resistance-associated macrophage protein) homologues are...*11th September, 2009
Laboratoire de Biochimie et Physiologie Moleculaire des Plantes CNRS- *Biochem J.* 2009 Aug 13;422(2):217-28. ([DOI Direct Link](#))
- [\[Acute and chronic cadmium poisoning.\]](#)
*Cadmium is a metallic impurity in various minerals. The two main cadmium...*28th August, 2009
Inserm, unite 955, 94000 Creteil, France; Service de pneumologie et- *Rev Med Interne.* 2009 Aug 24. ([DOI Direct Link](#))
- [Differences in metal sequestration between zebra mussels from clean and polluted field locations.](#)
*Organisms are able to detoxify accumulated metals by, e.g. binding them to...*31st July, 2009
Laboratory for Ecophysiology, Biochemistry and Toxicology, Department of- *Aquat Toxicol.* 2009 Jun 4;93(1):53-60. Epub 2009 Mar 31. ([DOI Direct Link](#))
- [Monitoring of human populations for early markers of cadmium toxicity: a review.](#)
*Exposure of human populations to cadmium (Cd) from air, food and water may...*25th July, 2009
Division of Toxicology and Environmental Medicine, Agency for Toxic- *Toxicol Appl Pharmacol.* 2009

- Aug 1;238(3):294-300. Epub 2009 May 9. ([DOI Direct Link](#))
- [Blood and urine cadmium and bioelements profile in nickel-cadmium battery workers in Serbia.](#)
Although cadmium (Cd) is extensively used for nickel-cadmium battery...8th July, 2009
Institute of Toxicology academic Danilo Soldatovic, Faculty of Pharmacy,- Toxicol Ind Health. 2009 Mar;25(2):129-35. ([DOI Direct Link](#))
 - [The benefits of pre- and post-challenge urine heavy metal testing: Part 1.](#)
Measuring urine heavy metals is an accepted method for assessing the...2nd June, 2009
Environmental Medicine, Southwest College of Naturopathic Medicine, USA.- Altern Med Rev. 2009 Mar;14(1):3-8.
 - [Changes in antioxidant status and biochemical parameters after orally cadmium administration in females rats.](#)
The research was conducted to investigate the toxic effects of cadmium...15th May, 2009
Laboratoire de Physiologie Integree, Faculte des Sciences de Bizerte, 7021- Acta Biol Hung. 2009 Mar;60(1):79-88. ([DOI Direct Link](#))
 - [Protective effect of hemin against cadmium-induced testicular damage in rats.](#)
The protective effect of hemin, the heme oxygenase-1 inducer, was...21st April, 2009
Department of Biomedical Sciences, Division of Pharmacology, College of- Toxicology. 2009 Mar 29;257(3):153-60. Epub 2008 Dec 30. ([DOI Direct Link](#))
 - [Lipid peroxidation in various organs and tissues of albino rats with cadmium intoxication in winter and summer.](#)
The effect of cadmium chloride on lipid peroxidation in the liver,...31st March, 2009
Astrakhan State Technical University, Russia.- Bull Exp Biol Med. 2008 Sep;146(3):291-2. ([DOI Direct Link](#))
 - [Long-term extracellular signal-related kinase activation following cadmium intoxication is negatively regulated by a protein kinase C-dependent pathway affecting cadmium transport.](#)
Extracellular signal-related kinase (ERK) is a well-known kinase taking...31st March, 2009
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 - [Attenuation of cadmium-induced necrotic cell death by necrostatin-1: potential necrostatin-1 acting sites.](#)
Cadmium (Cd) induces necrotic death in Chinese hamster ovary (CHO) K1...13th March, 2009
Institute of Molecular and Cellular Biology and Department of Life- Toxicol Appl Pharmacol. 2009 Mar 1;235(2):153-62. Epub 2008 Dec 24. ([DOI Direct Link](#))

Cadmium Poisoning Patents:



- 5096969- [Lens blocking material composition](#)
- 6005088- [Human NPIK gene](#)
- 6017885- [IGF/IGFBP complex for promoting bone formation and for regulating bone remodeling](#)
- 6166190- [Isolated nucleic acid molecule encoding human skeletal muscle-specific ubiquitin-conjugating enzyme](#)
- 6333404- [Human nucleosome assembly protein gene](#)
- 6335445- [Derivatives of 2-\(iminomethyl\)amino-phenyl, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)

- [6340700- 2-\(iminomethyl\) amino-phenyl derivatives, preparation, application as medicines and pharmaceutical compositions containing same](#)
- [6376189- Method for detecting expression of human skeletal muscle-specific ubiquitin-conjugated enzyme](#)
- [6482822- N-\(iminomethyl\)amines derivatives, their preparation, their use as medicines and compositions containing them](#)
- [6562947- Human skeletal muscle-specific ubiquitin-conjugating enzyme](#)
- [6586454- Derivatives of 2-\(iminomethyl\)amino-phenyl, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [5877203- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [5846959- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [5831058- Human GDP dissociation stimulating protein gene](#)
- [5380747- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [5481181- Real-time toxic metals monitor device and method](#)
- [5750351- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [5773209- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [5773231- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [5783596- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [5792787- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [5807884- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [5811449- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [5821260- Treatment for atherosclerosis and other cardiovascular and inflammatory diseases](#)
- [6599903- Derivatives of 2-\(iminomethyl\)amino-phenyl, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [6605637- Lipoic acid derivatives, their preparation, and pharmaceutical compositions containing them](#)
- [7122535- Derivatives of 2-\(iminomethyl\)amino-phenyl, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [7186752- Derivatives of N-\(iminomethyl\)amines, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [7192975- Arylimidazole derivatives, preparation and therapeutic used thereof](#)
- [7232667- Keratinocyte growth factor-2 polynucleotides](#)
- [7285664- Heterocyclic or benzenic derivatives of lipoic acid, their preparation and their use as medicaments](#)
- [7420048- Human skeletal muscle-specific ubiquitin-conjugating enzyme](#)
- [7459558- Derivatives of 2-\(iminomethyl\)amino-phenyl, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [7473779- Derivatives of amidines, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [7553976- Derivatives of 2-\(iminomethyl\)amino-phenyl, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [7576241- Derivatives of amidines, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [7071158- Antioxidant enhancement of therapy for hyperproliferative conditions](#)
- [6936715- Lipoic acid heterocyclic or benzene derivatives, preparation and use thereof as medicines](#)
- [6887891- Derivatives of lipoic acid, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [6620840- Derivatives of N-\(iminomethyl\)amines, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [6630461- Derivatives of 2-\(iminomethyl\) amino-phenyl, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- [6653312- Amidine derivatives, their preparation and application as medicines and pharmaceutical compositions containing same](#)
- [6693077- Keratinocyte growth factor-2](#)

- 6727239- [Derivatives of 2-aminopyridines, their use as medicaments and pharmaceutical compositions containing them](#)
- 6747061- [N-substituted dithiocarbamates for the treatment of biological disorders](#)
- 6762176- [2-aminopyridine derivatives, their use as medicines and pharmaceutical compositions containing them](#)
- 6809088- [Derivatives of 2-\(iminomethyl\)amino-phenyl, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- 6809090- [Derivatives of N-\(iminomethyl\)amines, their preparation, their use as medicaments and the pharmaceutical compositions containing them](#)
- 6821986- [Amino acid derivatives and their use as medicines](#)
- 7592438- [Human gene](#)

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