

Fluoride Poisoning

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Recent Publications on Fluoride Poisoning:

- [Selenium increases expression of HSP70 and antioxidant enzymes to lessen oxidative damage in Fincoal-type fluorosis.](#)
*Fincoal type fluorosis has only been reported from China, but its...*3rd November, 2009
- J Toxicol Sci. 2009 Oct;34(4):399-405.
- [\[Characteristics and comparative study of a new drinking-water defluoridation adsorbent Bio-F\]](#)
*To evaluate the application potentiality pf a new type drinking-water...*29th October, 2009
Hubei Key Laboratory of Urban Aquatic Environmental Ecology, Central China- Huan Jing Ke Xue. 2009 Apr 15;30(4):1036-43.
- [A case of distal renal tubular acidosis, Southeast Asian ovalocytosis and possible fluorosis.](#)
*A 39-year old man had periodic paralysis due to hypokalaemia....*23rd October, 2009
General Medical Unit, Ward 45, National Hospital of Sri Lanka, Colombo.- Ceylon Med J. 2009 Mar;54(1):19-20.
- [Skeletal fluorosis causing high cervical myelopathy.](#)
*Skeletal fluorosis is endemic in some parts of the world and is the result...*6th August, 2009
Department of Neurology, S.K. Soni Hospital, Jaipur, Rajasthan, India.- J Clin Neurosci. 2009 Jun;16(6):828-30. Epub 2009 Mar 14. ([DOI Direct Link](#))
- [Dental fluorosis.](#)
*Skeletal fluorosis is endemic in some parts of the world and is the result...*26th June, 2009
School of Environmental Studies, Jadavpur University, Kolkata, India.- Clin Toxicol (Phila). 2009 Apr;47(4):355. ([DOI Direct Link](#))
- [Health effects of groundwater fluoride contamination.](#)
*INTRODUCTION: The people in Berhait block, Sahibganj district, Jharkhand...*26th June, 2009
School of Environmental Studies, Jadavpur University, Kolkata, India.- Clin Toxicol (Phila). 2009 Apr;47(4):292-5. ([DOI Direct Link](#))
- [Neurology of endemic skeletal fluorosis.](#)
*Endemic skeletal fluorosis is widely prevalent in India and is a major...*16th May, 2009
Department of Neurosurgery, Room No. 39, Apollo Hospital, Jubilee Hills,- Neurol India. 2009 Jan-Feb;57(1):7-12.
- [Mapping of fluoride endemic areas and assessment of fluoride exposure.](#)
*The prevalence of fluorosis is mainly due to the consumption of more...*8th May, 2009
Srikrupa Institute of Pharmaceutical Sciences, Velkatta, Kondapak (mdl),- Sci Total Environ. 2009 Feb 15;407(5):1579-87. Epub 2008 Nov 28. ([DOI Direct Link](#))
- [Growth, feed efficiency and blood profile of buffalo calves consuming high levels of fluoride: growth and](#)

[blood metabolites in buffaloes fed high fluoride.](#)

*Twelve male buffalo calves of 10 to 12 months of age were divided into 3...*6th May, 2009
Central Institute for Research on Buffaloes, Hisar, India.- Trop Anim Health Prod. 2009
Mar;41(3):295-8. Epub 2008 Jul 11. ([DOI Direct Link](#))

• [Fluorosis detected by trephine biopsy.](#)

*An investigation was undertaken in three endemic fluorotic areas of Punjab...*21st February, 2009
Division of Hematology, Department of Medicine, University of Toronto,- Br J Haematol. 2009
Feb;144(3):278. Epub 2008 Sep 6. ([DOI Direct Link](#))

• [\[What is the best management in case of Rubigine ingestion?\]](#)

*The prevalence of fluorosis is mainly due to the consumption of more...*5th February, 2009
- Ann Fr Anesth Reanim. 2008 Oct;27(10):862-3. Epub 2008 Oct 1. ([DOI Direct Link](#))

• [Incidence of skeletal deformities in endemic fluorosis.](#)

*An investigation was undertaken in three endemic fluorotic areas of Punjab...*17th December, 2008
Department of Zoology, Punjabi University, Patiala 147 002, India.- Trop Doct. 2008 Oct;38(4):231-3. ([DOI Direct Link](#))

• [Systemic fluoride poisoning and death from inhalational exposure to sulfuryl fluoride.](#)

*We report a poisoning death from inhalational exposure to the gas...*17th December, 2008
University of San Diego Medical Center, San Diego, California 92103-8676,- Clin Toxicol (Phila). 2008
Nov;46(9):850-4. ([DOI Direct Link](#))

• [Occurrence and problems of high fluoride waters in Turkey: an overview.](#)

*Endemic dental fluorosis was first observed in Turkey in Isparta Province,...*19th November, 2008
Eskisehir Environmental Protection Association (NGO), 2510 F Blok D.8- Environ Geochem Health.
2008 Aug;30(4):315-23. Epub 2008 Mar 12. ([DOI Direct Link](#))

• [Taurine provides antioxidant defense against NaF-induced cytotoxicity in murine hepatocytes.](#)

*Fluoride is an environmental and industrial pollutant that affects various...*5th August, 2008
Department of Chemistry, Bose Institute, 93/1, Acharya Prafulla Chandra- Pathophysiology. 2008
Oct;15(3):181-90. Epub 2008 Aug 3. ([DOI Direct Link](#))

Fluoride Poisoning Patents:



- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 6852643- [Method for using ammonium fluoride solution in a photoelectrochemical etching process of a silicon wafer](#)
- 6729878- [Composition and method for improving, altering, and treating teeth](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 6652280- [Composition and method for improving, altering, and treating teeth](#)
- 4001396- [Hormonal product extracted from parathyroid gland and process for the preparation thereof](#)

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