

Sodium Fluoride

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Recent Publications on Sodium Fluoride:



- [Anodised titania nanotubes prepared in a glycerol/NaF electrolyte.](#)
*This paper discusses the preparation of titania nanotubes by anodisation...*18th November, 2009
Materials Research Centre, Department of Mechanical Engineering,- J Nanosci Nanotechnol. 2009 Jul;9(7):4410-6.
- [Effect of Fluoride Exposure on Serum Glycoprotein Pattern and Sialic Acid Level in Rabbits.](#)
*This study describes the effects of fluoride exposure on the protein...*12th November, 2009
Department of Biochemistry, Faculty of Veterinary Medicine, University of- Biol Trace Elem Res. 2009 Nov 11. ([DOI Direct Link](#))
- [Evaluation of desensitizing agents on dentin permeability and dentinal tubule occlusion: an in vitro study.](#)
*One hundred twelve specimens from bovine incisors were divided into eight...*12th November, 2009
Department of Dentistry, State University of Ponta Grossa, Parana, Brazil.- Gen Dent. 2009 Sep-Oct;57(5):496-501; quiz 502-3, 535-6.
- [Alterations of nAChRs and ERK1/2 in the brains of rats with chronic fluorosis and their connections with the decreased capacity of learning and memory.](#)
*In order to reveal the mechanism of the decreased ability of learning and...*11th November, 2009
Department of Pathology and Molecular and Biology in Guiyang Medical- Toxicol Lett. 2009 Nov 6. ([DOI Direct Link](#))
- [Low concentration fluoride stimulates cell motility of epithelial cells in vitro.](#)
*Oral mucosal tissue can serve as a long-term fluoride reservoir following...*6th November, 2009
Department of Health Science, Division of Oral Health, Kanagawa Dental- Biomed Res. 2009 Oct;30(5):271-7.
- [\[Activities and properties of glucose-6-phosphatase of turbellaria Phagocata sibirica and cestodes Bothriocephalus scorpii\]](#)
*There were studied activities and properties of mitochondrial and...*5th November, 2009
- Zh Evol Biokhim Fiziol. 2009 Sep-Oct;45(5):472-7.
- [Effects of the Fas/Fas-L pathway on fluoride-induced apoptosis in SH-SY5Y cells.](#)
*The mechanisms underlying fluoride-induced apoptosis in neurons still...*24th October, 2009
MOE Key Lab of Environment and Health, Department of Occupational and- Environ Toxicol. 2009 Oct 22. ([DOI Direct Link](#))
- [Setting time and expansion in different soaking media of experimental accelerated calcium-silicate cements and ProRoot MTA.](#)
*OBJECTIVES: The setting time and the expansion in deionized water,...*23rd October, 2009

Department of Dental Sciences, Endodontic Clinical Section, University of- Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2009 Dec;108(6):e39-45. ([DOI Direct Link](#))

- [Influence of potentially remineralizing agents on bleached enamel microhardness.](#)
*This study investigated the effect of the addition of calcium and fluoride...*17th October, 2009
Sao Paulo State University, Restorative Dentistry, Sao Paulo, Brazil.- Oper Dent. 2009 Sep-Oct;34(5):593-7.
- [In vitro remineralization associated with a bioerodible fluoridated resin and a fluoride varnish.](#)
*PURPOSE: To examine the remineralization effects of a bioerodible...*15th October, 2009
Department of Pediatric Dentistry, Dental School, University of Texas- Am J Dent. 2009 Aug;22(4):203-5.
- [Comparison of remineralization effect of three topical fluoride regimens on enamel initial carious lesions.](#)
*OBJECTIVES: Some studies have been conducted to evaluate the effect of...*13th October, 2009
Department of Preventive Dentistry, School of Dentistry, Kyungpook- J Dent. 2009 Oct 9. ([DOI Direct Link](#))
- [Miscellaneous cancers \(lung, thyroid, renal cancer, myeloma, and neuroendocrine tumors\): role of SPECT and PET in imaging bone metastases.](#)
*In this review, we assess the current role of single-photon emission...*6th October, 2009
Department of Nuclear Medicine and PET, The Royal Marsden Hospital NHS- Semin Nucl Med. 2009 Nov;39(6):416-30. ([DOI Direct Link](#))
- [Bone morphometry and differences in bone fluorine containing compounds in rats treated with NaF and MFP.](#)
*Sodium fluoride (NaF) and sodium monofluorophosphate (MFP) are drugs used...*6th October, 2009
Laboratorio de Biologia Osea y Metabolismo Mineral, Catedra de Quimica- Biomed Pharmacother. 2009 Sep 8. ([DOI Direct Link](#))
- [Oestradiol protects against the harmful effects of fluoride more by increasing thiol group levels than scavenging hydroxyl radicals.](#)
*The aim of the study was to investigate the role of oestrogens in free...*6th October, 2009
Department of Toxicology, Wroclaw Medical University, Traugutta, Wroclaw,- Basic Clin Pharmacol Toxicol. 2009 Dec;105(6):366-73. Epub 2009 Oct 1. ([DOI Direct Link](#))

Sodium Fluoride Patents:



- 7592362- [Substituted imidazoles](#)
- 7601355- [Compositions and methods for altering immune function](#)
- 7601360- [Excitatory amino acid inhibitors for treating sensitive skins](#)
- 7601526- [Purified FabI polypeptides from *Fransicella tularensis*](#)
- 7601716- [Pyridopyrazines and derivatives thereof as ALK and c-Met inhibitors](#)
- 7601743- [Cyano anthranilamide insecticides](#)
- 7601857- [Preparation of 6-hydroxyequilenins](#)
- 7604669- [Mixtures of reactive dyes and their use in a method for trichromatic dyeing or printing](#)
- 7604815- [Insecticidal N-substituted \(heteroaryl\)cycloalkyl sulfoximines](#)
- 7604962- [.alpha.-agarase and process for producing the same](#)
- 7605138- [Nucleic acid compositions for stimulating immune responses](#)

- 7601338- [Antiplaque oral composition containing enzymes and cyclodextrins](#)
- 7601002- [Dental whitening method](#)
- 7599170- [Solid electrolytic capacitor element, manufacturing method therefor, and solid electrolytic capacitor](#)
- 7592429- [Sclerostin-binding antibody](#)
- 7592484- [Method for producing carbonyl difluoride](#)
- 7592491- [Process for producing arylsulfur pentafluorides](#)
- 7592639- [Light-emitting semiconductor device, light-emitting system and method for fabricating light-emitting semiconductor device](#)
- 7593216- [Solid electrolytic capacitor and method of manufacturing solid electrolytic capacitor](#)
- 7594962- [Process for the production of porous inorganic materials or a matrix material containing nanoparticles](#)
- 7595022- [System for providing a chemical to a fluid](#)
- 7595154- [Method of detecting a neoplasia associated with an activating platelet derived growth factor receptor alpha \(PDGFRA\) mutation](#)
- 7595342- [Water-soluble strontium salts for use in treatment of cartilage and/or bone conditions](#)
- 7598199- [Catalytic nanoparticles for nerve-agent destruction](#)
- 7605152- [17-hydroxy-4-aza-androstan-3-ones as androgen receptor modulators](#)
- 7608235- [Carbon electrode for generation of nitrogen trifluoride gas](#)
- 7615610- [Modified trafficking patterns for arrestin and G-protein-coupled receptors via arrestin-ubiquitin chimera](#)
- 7616668- [Fiber laser system using fiber having dysprosium](#)
- 7618473- [Method for improving operational efficiency in clogged induction melting and pouring furnaces](#)
- 7618490- [Spraying material and spray technique employing the same](#)
- 7618538- [Procedure for elimination of boron from sea-water by reverse osmosis membranes](#)
- 7618601- [Process for enrichment of anatase mechanical concentrates in order to obtain synthetic rutile with low contents of rare earth and radioactive elements](#)
- 7618646- [Matrix, cell implant and method for their production and use](#)
- 7618683- [Ink composition, inkjet recording method, printed material, process for producing lithographic printing plate, and lithographic printing plate](#)
- 7618717- [Light emitting device](#)
- 7618762- [Polymer having polymerizable group, polymerizable composition, planographic printing plate precursor, and planographic printing method using the same](#)
- 7615582- [One-pack type adhesive composition for dental use](#)
- 7615552- [Fused heterocyclic compounds](#)
- 7615539- [Nucleic acid-lipophilic conjugates](#)
- 7608563- [3-phenoxy-4-pyridazinol derivatives and herbicide composition containing the same](#)
- 7608642- [Wound and skin care compositions](#)
- 7608677- [Method for preparing polymeric organic iridium compositions](#)
- 7611465- [Rapid and accurate detection of bone quality using ultrasound critical angle reflectometry](#)
- 7612018- [Insecticides](#)
- 7612041- [Isolated activin-binding ActRIIa polypeptide comprising the SEQ ID NO: 7 and uses for promoting bone growth](#)
- 7612045- [Compounds, compositions and methods for controlling biofilms and bacterial infections](#)
- 7615235- [Film-shaped or wafer-shaped pharmaceutical preparation with masked taste](#)
- 7615526- [Furanoid and pyranoid C14-C18- oxabicycloalkanones as odoriferous and/or aroma substances](#)
- 7615529- [Methods and compositions for modulating hyperstabilized c-met](#)
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