

Taste

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:For the social and aesthetic aspects of taste, see taste . For other uses, see taste .Taste is a form of direct chemoreception and is one of the traditional five senses. It refers to the ability to detect the flavor of substances such as food and poisons. In humans and many other vertebrate animals the sense of taste partners with the less direct sense of smell, in the brain's perception of flavor. Classical taste sensations include sweet, salty, sour, and bitter. More recently, psychophysicists and neuroscientists have suggested other taste categories Taste is a sensory function of the central nervous system. The receptor cells for taste in humans are found on the surface of the tongue, along the soft palate, and in the epithelium of the pharynx and epiglottis. ([From the Wikipedia article Taste](#) .)

Recent Publications on Taste:



- [Recent Patents Review in Microencapsulation of Pharmaceuticals Using the Emulsion Solvent Removal Methods.](#)
*Several methods and techniques are potentially useful for the preparation...*21st November, 2009
University of Sharjah, University of Sharjah - College of Pharmacy, P.O.- Recent Pat Drug Deliv Formul. 2009 Nov;3(2):178-192.
- [Production of Docosahexaenoic Acid \(DHA\) Enriched Bacon.](#)
*North American consumers interested in improving their health through diet...*21st November, 2009
Lacombe Research Center, Agriculture and Agri-Food Canada, Lacombe,- J Agric Food Chem. 2009 Nov 19. ([DOI Direct Link](#))
- [Characterization of Flavor Modulating Effects in Complex Mixtures via High Temperature Liquid Chromatography.](#)
*The identification of flavor modulating compounds, for example, bitter...*21st November, 2009
Chair of General Food Technology, Center of Life and Food Sciences,- J Agric Food Chem. 2009 Nov 19. ([DOI Direct Link](#))
- [Determination of odour threshold concentration ranges for some disinfectants and disinfection by-products for an Australian panel.](#)
*Taste-and-odour complaints are a leading cause of consumer dissatisfaction...*20th November, 2009
Curtin Water Quality Research Centre (CWQRC), Department of Applied- Water Sci Technol. 2009;60(10):2493-2506. ([DOI Direct Link](#))
- [Comparison of two methods to explore consumer preferences for cottage cheese.](#)
*In the past 2 decades, total sales of cottage cheese have declined 17%...*20th November, 2009
Department of Food, Bioprocessing, and Nutritional Sciences, Southeast- J Dairy Sci. 2009 Dec;92(12):5883-5897. ([DOI Direct Link](#))
- [Differences in attention to food and food intake between overweight/obese and normal-weight females](#)

[under conditions of hunger and satiety.](#)

*Starting from an addiction model of obesity, the present study examined...*20th November, 2009
Institute of Psychology, Erasmus University Rotterdam, the Netherlands.- *Appetite*. 2009 Nov 13. ([DOI Direct Link](#))

- [Proteomic Analysis of Lithium-Induced Gene Expression in the Rat Hypothalamus.](#)

*The hypothalamic proteomes were analyzed 1 and 6 hr after an...*20th November, 2009
Department of Pharmacology, Korea University College of Medicine, Seoul,- *Int J Neurosci*. 2009;119(9):1267-1281.

- [\[Incidence of Taste Disorder Associated with Cancer Patients Undergoing Chemotherapy on an Ambulatory Basis.\]](#)

*Taste disorders are a common complaint among cancer patients undergoing...*19th November, 2009
Dept. of Pharmacy, Kariya Toyota General Hospital.- *Gan To Kagaku Ryoho*. 2009 Nov;36(11):1871-1876.

- [Nutrition, sensory evaluation, and performance analysis of hydrogenated frying oils.](#)

*The Food and Drug Administration now requires labeling of trans fats on...*19th November, 2009
Center for Food Innovation, Pennsylvania State University, University- *Int J Food Sci Nutr*. 2009 Dec;60(8):647-661.

- [Floral Markers of Strawberry Tree \(*Arbutus unedo* L.\) Honey.](#)

*Strawberry tree honey, due to its characteristic bitter taste, is one of...*19th November, 2009
Dipartimento di Tossicologia.- *J Agric Food Chem*. 2009 Nov 18. ([DOI Direct Link](#))

- [Isolated aglossia in a six year old child presenting with impaired speech: a case report.](#)

*INTRODUCTION: The most mobile organ of the body, the tongue is associated...*18th November, 2009
Department of Plastic and Reconstructive Surgery, Sher-i-Kashmir Institute- *Cases J*. 2009 Sep 17;2:7926. ([DOI Direct Link](#))

- [Assessing yourself as an emotional eater: Mission impossible?](#)

*Objective: The extent to which individuals are emotional eaters has...*18th November, 2009
Department of Clinical & Health Psychology.- *Health Psychol*. 2009 Nov;28(6):717-25. ([DOI Direct Link](#))

- [Physiological and behavioral differences in sensory processing: a comparison of children with autism spectrum disorder and sensory modulation disorder.](#)

*A high incidence of sensory processing difficulties exists in children...*17th November, 2009
Sensory Processing Disorder Foundation Greenwood Village, CO, USA.- *Front Integr Neurosci*. 2009;3:29. Epub 2009 Nov 3. ([DOI Direct Link](#))

- [Pharmacokinetics of Loxapine Following Inhalation of a Thermally Generated Aerosol in Healthy Volunteers.](#)

*The objective of this randomized, double-blind, placebo-controlled, dose...*17th November, 2009
Inc.- *J Clin Pharmacol*. 2009 Nov 13. ([DOI Direct Link](#))

- [Overshadowing of running-based taste aversion learning by another taste cue.](#)

*Training rats with serial presentations of two taste solutions before...*17th November, 2009
Department of Psychological Science, Kwansei Gakuin University,- *Behav Processes*. 2009 Nov 12. ([DOI Direct Link](#))

BioNews Results for Taste

- [Hot Topics at HBA](#)

Pharmaceutical Executive: Nov 20 2009 10:32PM Matching: taste

- [Face Transplant Patient Can Smell, Taste, Breathe Normally](#)

National Womens Health Information Center: Nov 17 2009 10:22PM Matching: taste

- [Everyone Needs HIV/AIDS Testing, Expert Says](#)

PR.com: Nov 16 2009 3:59PM Matching: taste

- [Qualsec Wholly-Owned Subsidiary Quickly Expands Distribution and Sales](#)
Freshnews.com: Nov 12 2009 2:25AM Matching: taste
- [Reportlinker Adds The Global Drug Delivery Market: Research Trends and Market Outlook](#)
Freshnews.com: Nov 10 2009 4:46PM Matching: taste
- [Medical News: Beijing Meeting On Taste And Smell Research](#)
BioFind: Nov 9 2009 12:18PM Matching: taste
- [Beijing Meeting On Taste And Smell Research](#)
Medical News Today: Nov 9 2009 9:37AM Matching: taste
- [Monell Center joins with CAS to host Beijing meeting on taste and smell research](#)
Genetic Engineering News: Nov 6 2009 7:55PM Matching: taste
- [Art calendar](#)
Marco Eagle: Nov 6 2009 6:50PM Matching: taste
- [DiabetEZE, an energy bar designed and developed for diabetics launched](#)
News-Medical.Net: Oct 28 2009 7:16AM Matching: taste
- [Taste for booze is genetic, claim boffins](#)
Grocer: Oct 27 2009 1:26PM Matching: taste
- [Taste is the ultimate criterion of the desirability of any food product. Other food attributes like color, app](#)
PharmaBiz: Oct 26 2009 9:50AM Matching: taste
- [Senomyx Receives Generally Recognized As Safe \(gras\) Determination For S6973 Sucrose Enhancer](#)
KOTA Territory News: Oct 25 2009 9:20PM Matching: taste
- [FEMA finds Senomyx' S6973 sucrose enhancer safe](#)
News-Medical.Net: Oct 24 2009 7:01AM Matching: taste
- [Senomyx Receives Generally Recognized As Safe \(gras\) Determination For S6973 Sucrose Enhancer](#)
Montana's News Station: Oct 24 2009 1:43AM Matching: taste

Taste Patents:



- 7614741- [Eyeglass frame and assembling means thereof](#)
- 7615661- [Thioester compounds and their use in fragrance or flavor applications](#)
- 7616772- [Earphone for sound reproduction](#)
- 7617000- [Methods for programming a neural prosthesis](#)
- 7617016- [Computer system for rule-based clothing matching and filtering considering fit rules and fashion rules](#)
- 7617184- [Scalable hierarchical data-driven navigation system and method for information retrieval](#)
- 7617279- [Image-printing system using peer-to-peer network](#)
- 7617460- [Display device, control method and program product](#)
- 7617939- [Faucet mounted water filter](#)
- 7618409- [Computer controlled drug delivery system with dynamic pressure sensing](#)
- 7618537- [Membrane biofilm reactor method for reducing the concentration of oxidized contaminants in ground water](#)
- 7615610- [Modified trafficking patterns for arrestin and G-protein-coupled receptors via arrestin-ubiquitin chimera](#)
- 7615574- [Synergistic composition for treating leukemia](#)
- 7615233- [Particulate construct comprising polyhydroxyalkanoate and method for producing it](#)

- 7615235- [Film-shaped or wafer-shaped pharmaceutical preparation with masked taste](#)
- 7615239- [Tea for treating dermatitis comprising herbal extracts](#)
- 7615241- [Vapor scrubbing process and apparatus](#)
- 7615244- [Glycopeptide and peptide having a kokumi taste imparting function, and method of imparting the kokumi taste to foods](#)
- 7615245- [Pellet systems for preparing beverages](#)
- 7615246- [Pellet systems for preparing beverages](#)
- 7615272- [Coinjection stretch blow molded container](#)
- 7615367- [Streptococcus thermophilus strains producing stable high-molecular-mass exopolysaccharides](#)
- 7615556- [Piperazinyl derivatives as modulators of chemokine receptor activity](#)
- 7618591- [Specimen sample collection device and test system](#)
- 7618615- [Methods for providing neuroprotection for the animal central nervous system against neurodegeneration caused by ischemia](#)
- 7618972- [Substituted triazole derivatives as oxytocin antagonists](#)
- 7618980- [Pyrrolo\(oxo\)quinolines as 5HT ligands](#)
- 7618981- [Imidazopyridinyl-benzamide anti-cancer agents](#)
- 7619112- [Optical resolution of 3-carbamoylmethyl-5-methyl hexanoic acid](#)
- 7619138- [Precise breeding](#)
- 7619366- [System for and method of controlling a light source and lighting arrangement](#)
- 7620427- [Methods and apparatuses for programming user-defined information into electronic devices](#)
- 7620442- [Colonography on an unprepared colon](#)
- 7620531- [Method for determining and representing food products based on nutrient density rating and predicted satiating effect](#)
- 7620543- [Method, medium, and apparatus for converting audio data](#)
- 7618971- [Mitotic kinesin inhibitors](#)
- 7618958- [Stereospecific anxiolytic and anticonvulsant agents with reduced muscle-relaxant, sedative-hypnotic and ataxic effects](#)
- 7618648- [Satiety inducing composition](#)
- 7618656- [Method for use of lanthanum carbonate pharmaceutical compositions](#)
- 7618664- [Method for preparing calcium gluconate](#)
- 7618665- [Process for preparing Ukon for food](#)
- 7618666- [Edible candy confection with improved shelf-life and method of making thereof](#)
- 7618667- [High protein, low carbohydrate dough and bread products, and method for making same](#)
- 7618668- [Heat tolerant farinaceous-based food product](#)
- 7618669- [Low-lactose partially hydrolyzed infant formula](#)
- 7618940- [Fat regulation](#)
- 7618957- [Perfluoroalkyl-containing complexes, process for their production as well as their use](#)
- 7620996- [Dynamic summary module](#)

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