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Chemical Senses publishes original papers on taste, smell and all aspects of chemoreception. This includes the gross morphology and fine structure of receptors and central chemosensory pathways; the properties of the stimuli and the nature of the chemical-receptor interaction; and the electrical, biochemical and behavioural correlates (both animal and human) of neural response to chemosensory stimuli. An important part of the journal's coverage is also devoted to techniques and specific application and development of new methods for investigating chemoreception and chemosensory structures at the anatomical, biochemical, physiological and psychophysical levels—including techniques for stimulus production and delivery.

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