Journal of Breath Research

Journal of Breath Research: Volatiles for Medical Diagnosis publishes research on all aspects of breath science, with a major focus on analysis of exhaled breath in physiology and medicine, and the diagnosis and treatment of breath odours. JBR will provide a forum for the critical evaluation of the different analytical techniques used for analysis of breath samples for medical diagnosis and therapeutic monitoring.

Journal of Breath Research is the official Journal of the International Association for Breath Research (IABR) and the International Society for Breath Odor Research (ISBOR).

In addition to regular issues of high quality research, JBR also publishes special issues and special sections such as invited contributions from the ISBOR and IABR annual meetings.

Editors-in-Chief: A Amann, Innsbruck Medical University, Austria and M Rosenberg, Tel-Aviv University, Israel

Journal of Breath Research scope

Typical areas of interest include:

- Diagnosing and monitoring systemic health; lung and oesophageal cancer; lung and bronchial disease and infection
- Monitoring alcohol intake
- Detecting exposure to smoke and to workplace and home contaminants
- Diagnosing and treating halitosis and oral diseases
- Testing physiological aspects of breathing and respiration (oxygenation, carbon dioxide, moisture, capacity, rate)
- Testing for oxidative stress and psychological stress and anxiety
- Identifying sleep apnoea and investigating acid reflux cough
- Isotopic labelling (e.g. 13C-labelling) of substances that lead to better understanding of production and transport of volatile substances within the body, including their production by gut bacteria, and the subsequent excretion in breath and emission from urine and faeces.

Publishing in Journal of Breath Research

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