

# Jochen Schubert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10435969/publications.pdf>

Version: 2024-02-01

9  
papers

1,767  
citations

1307543

7  
h-index

1474186

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1989  
citing authors

#	ARTICLE	IF	CITATIONS
1	The human volatilome: volatile organic compounds (VOCs) in exhaled breath, skin emanations, urine, feces and saliva. <i>Journal of Breath Research</i> , 2014, 8, 034001.	3.0	504
2	Noninvasive detection of lung cancer by analysis of exhaled breath. <i>BMC Cancer</i> , 2009, 9, 348.	2.6	472
3	Determination of volatile organic compounds in exhaled breath of patients with lung cancer using solid phase microextraction and gas chromatography mass spectrometry. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 550-60.	2.3	216
4	Release of volatile organic compounds (VOCs) from the lung cancer cell line CALU-1 in vitro. <i>Cancer Cell International</i> , 2008, 8, 17.	4.1	163
5	Analysis of Exhaled Breath for Disease Detection. <i>Annual Review of Analytical Chemistry</i> , 2014, 7, 455-482.	5.4	160
6	Breath isoprene " aspects of normal physiology related to age, gender and cholesterol profile as determined in a proton transfer reaction mass spectrometry study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 1011-8.	2.3	131
7	Release of volatile organic compounds from the lung cancer cell line NCI-H2087 in vitro. <i>Anticancer Research</i> , 2009, 29, 419-26.	1.1	110
8	Intercomparison of Infrared Cavity Leak-Out Spectroscopy and Gas Chromatography-Flame Ionization for Trace Analysis of Ethane. <i>Analytical Chemistry</i> , 2008, 80, 2768-2773.	6.5	7
9	Smell of cells: Volatile profiling of stem- and non-stem cell proliferation. <i>Journal of Breath Research</i> , 2018, 12, 026014.	3.0	4