

# Jochen Schubert

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

1,381

citations

7

h-index

9

g-index

9

ext. papers

1,564

ext. citations

5.6

avg, IF

3.49

L-index

#	Paper	IF	Citations
9	Smell of cells: Volatile profiling of stem- and non-stem cell proliferation. <i>Journal of Breath Research</i> , <b>2018</b> , 12, 026014	3.1	4
8	Analysis of exhaled breath for disease detection. <i>Annual Review of Analytical Chemistry</i> , <b>2014</b> , 7, 455-82	12.5	117
7	The human volatilome: volatile organic compounds (VOCs) in exhaled breath, skin emanations, urine, feces and saliva. <i>Journal of Breath Research</i> , <b>2014</b> , 8, 034001	3.1	336
6	Noninvasive detection of lung cancer by analysis of exhaled breath. <i>BMC Cancer</i> , <b>2009</b> , 9, 348	4.8	389
5	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> , <b>2009</b> , 47, 550-60	5.9	178
4	Release of volatile organic compounds from the lung cancer cell line NCI-H2087 in vitro. <i>Anticancer Research</i> , <b>2009</b> , 29, 419-26	2.3	103
3	Intercomparison of infrared cavity leak-out spectroscopy and gas chromatography-flame ionization for trace analysis of ethane. <i>Analytical Chemistry</i> , <b>2008</b> , 80, 2768-73	7.8	7
2	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> , <b>2008</b> , 46, 1011-8	5.9	101
1	Release of volatile organic compounds (VOCs) from the lung cancer cell line CALU-1 in vitro. <i>Cancer Cell International</i> , <b>2008</b> , 8, 17	6.4	146