Jochen Schubert

List of Publications by Citations

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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 1,381 7 9 g-index

9 1,564 5.6 3.49 ext. papers ext. citations avg, IF L-index

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