Hans Weda

List of Publications by Year
in descending order

17 papers	**554** citations	1040056 **9** h-index	1281871 **11** g-index
18 all docs	**18** docs citations	**18** times ranked	**853** citing authors

#	Article	IF	Citations
1	Exhaled volatile organic compounds as markers for medication use in asthma. European Respiratory Journal, 2020, 55, 1900544.	6.7	27
2	BreathDx â€" molecular analysis of exhaled breath as a diagnostic test for ventilatorâ€"associated pneumonia: protocol for a European multicentre observational study. BMC Pulmonary Medicine, 2017, 17, 1.	2.0	84
3	Exhaled Breath Metabolomics for the Diagnosis of Pneumonia in Intubated and Mechanically-Ventilated Intensive Care Unit (ICU)-Patients. International Journal of Molecular Sciences, 2017, 18, 449.	4.1	49
4	A Strategy to Reduce Critical Cardiorespiratory Alarms due to Intermittent Enteral Feeding of Preterm Neonates in Intensive Care. Interactive Journal of Medical Research, 2017, 6, e20.	1.4	5
5	Levels of cytokines in broncho-alveolar lavage fluid, but not in plasma, are associated with levels of markers of lipid peroxidation in breath of ventilated ICU patients. Journal of Breath Research, 2015, 9, 036010.	3.0	12
6	The Relation Between Anticipatory Anxiety and Movement During an MR Examination. Academic Radiology, 2015, 22, 1571-1578.	2.5	19
7	Pinpointing Moments of High Anxiety During an MRI Examination. International Journal of Behavioral Medicine, 2014, 21, 487-95.	1.7	28
8	A simple breath sampling method in intubated and mechanically ventilated critically ill patients. Respiratory Physiology and Neurobiology, 2014, 191, 67-74.	1.6	32
9	Exhaled breath metabolomics as a noninvasive diagnostic tool for acute respiratory distress syndrome. European Respiratory Journal, 2014, 44, 188-197.	6.7	117
10	Flo. , 2011, , .		5
11	Automatic mashup generation from multiple-camera concert recordings. , 2010, , .		59
12	Spinning in control. , 2010, , .		1
13	Video Quality Analysis for Concert Video Mashup Generation. Lecture Notes in Computer Science, 2010, , 1-12.	1.3	2
14	Horizon detection based on sky-color and edge features. Proceedings of SPIE, 2008, , .	0.8	29
15	Edit while watching: home video editing made easy. , 2007, 6506, 213.		12
16	Synchronization of multi-camera video recordings based on audio. , 2007, , .		46
17	Synchronization of multiple video recordings based on still camera flashes. , 2006, , .		27