

Hans Weda

List of Publications by Year in descending order

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Version: 2024-02-01

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 breath metabolomics as a noninvasive diagnostic tool for acute respiratory distress syndrome. <i>European Respiratory Journal</i> , 2014, 44, 188-197.	6.7	117
2	BreathDx – molecular analysis of exhaled breath as a diagnostic test for ventilator-associated pneumonia: protocol for a European multicentre observational study. <i>BMC Pulmonary Medicine</i> , 2017, 17, 1.	2.0	84
3	Automatic mashup generation from multiple-camera concert recordings. , 2010, , .		59
4	Exhaled Breath Metabolomics for the Diagnosis of Pneumonia in Intubated and Mechanically-Ventilated Intensive Care Unit (ICU)-Patients. <i>International Journal of Molecular Sciences</i> , 2017, 18, 449.	4.1	49
5	Synchronization of multi-camera video recordings based on audio. , 2007, , .		46
6	A simple breath sampling method in intubated and mechanically ventilated critically ill patients. <i>Respiratory Physiology and Neurobiology</i> , 2014, 191, 67-74.	1.6	32
7	Horizon detection based on sky-color and edge features. <i>Proceedings of SPIE</i> , 2008, , .	0.8	29
8	Pinpointing Moments of High Anxiety During an MRI Examination. <i>International Journal of Behavioral Medicine</i> , 2014, 21, 487-95.	1.7	28
9	Synchronization of multiple video recordings based on still camera flashes. , 2006, , .		27
10	Exhaled volatile organic compounds as markers for medication use in asthma. <i>European Respiratory Journal</i> , 2020, 55, 1900544.	6.7	27
11	The Relation Between Anticipatory Anxiety and Movement During an MR Examination. <i>Academic Radiology</i> , 2015, 22, 1571-1578.	2.5	19
12	Edit while watching: home video editing made easy. , 2007, 6506, 213.		12
13	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. <i>Journal of Breath Research</i> , 2015, 9, 036010.	3.0	12
14	Flo. , 2011, , .		5
15	A Strategy to Reduce Critical Cardiorespiratory Alarms due to Intermittent Enteral Feeding of Preterm Neonates in Intensive Care. <i>Interactive Journal of Medical Research</i> , 2017, 6, e20.	1.4	5
16	Video Quality Analysis for Concert Video Mashup Generation. <i>Lecture Notes in Computer Science</i> , 2010, , 1-12.	1.3	2
17	Spinning in control. , 2010, , .		1