

# Andreas Ranft

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2648372/publications.pdf>

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8  
papers

286  
citations

1684188

5  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

427  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural Correlates of Sevoflurane-induced Unconsciousness Identified by Simultaneous Functional Magnetic Resonance Imaging and Electroencephalography. <i>Anesthesiology</i> , 2016, 125, 861-872.	2.5	118
2	Changes in Whole Brain Dynamics and Connectivity Patterns during Sevoflurane- and Propofol-induced Unconsciousness Identified by Functional Magnetic Resonance Imaging. <i>Anesthesiology</i> , 2019, 130, 898-911.	2.5	54
3	Isoflurane modulates glutamatergic and GABAergic neurotransmission in the amygdala. <i>European Journal of Neuroscience</i> , 2004, 20, 1276-1280.	2.6	45
4	Brain network integration dynamics are associated with loss and recovery of consciousness induced by sevoflurane. <i>Human Brain Mapping</i> , 2021, 42, 2802-2822.	3.6	29
5	Coherence of <scp>BOLD</scp> signal and electrical activity in the human brain during deep sevoflurane anesthesia. <i>Brain and Behavior</i> , 2017, 7, e00679.	2.2	25
6	Spatial signatures of anesthesia-induced burst-suppression differ between primates and rodents. <i>ELife</i> , 0, 11, .	6.0	8
7	Dynamic Patterns of Global Brain Communication Differentiate Conscious From Unconscious Patients After Severe Brain Injury. <i>Frontiers in Systems Neuroscience</i> , 2021, 15, 625919.	2.5	7
8	Rapid clinical evolution for COVID-19 translates into early hospital admission and unfavourable outcome: A preliminary report. <i>Multidisciplinary Respiratory Medicine</i> , 2021, 16, 744.	1.5	0