## **Andreas Ranft**

List of Publications by Year in descending order

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

Version: 2024-02-01

| 8<br>papers | 286<br>citations | 5<br>h-index | 1872680<br>6<br>g-index |
|-------------|------------------|--------------|-------------------------|
| 11          | 11               | 11           | 427                     |
| all docs    | docs citations   | times ranked | citing authors          |

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