

Pavel Vostatek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11489387/publications.pdf>

Version: 2024-02-01

5
papers

149
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

263
citing authors

#	ARTICLE	IF	CITATIONS
1	Diaphragm Postural Function Analysis Using Magnetic Resonance Imaging. PLoS ONE, 2013, 8, e56724.	2.5	50
2	Distinct populations of neurons respond to emotional valence and arousal in the human subthalamic nucleus. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 3116-3121.	7.1	48
3	Performance comparison of publicly available retinal blood vessel segmentation methods. Computerized Medical Imaging and Graphics, 2017, 55, 2-12.	5.8	28
4	Methods for automatic detection of artifacts in microelectrode recordings. Journal of Neuroscience Methods, 2017, 290, 39-51.	2.5	18
5	Topography of emotional valence and arousal within the motor part of the subthalamic nucleus in Parkinson's disease. Scientific Reports, 2019, 9, 19924.	3.3	5