

# Eduardo Joaquim Lopes Alho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6594292/publications.pdf>

Version: 2024-02-01

12  
papers

394  
citations

1307594

7  
h-index

1372567

10  
g-index

13  
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13  
docs citations

13  
times ranked

698  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thalamic deep brain stimulation for tremor in Parkinson disease, essential tremor, and dystonia. <i>Neurology</i> , 2017, 89, 1416-1423.	1.1	186
2	Amygdala and Hypothalamus: Historical Overview With Focus on Aggression. <i>Neurosurgery</i> , 2019, 85, 11-30.	1.1	59
3	Bilateral subthalamic nucleus stimulation for generalized dystonia after bilateral pallidotomy. <i>Movement Disorders</i> , 2012, 27, 1559-1563.	3.9	43
4	Oncostatic effects of fluoxetine in experimental colon cancer models. <i>Cellular Signalling</i> , 2015, 27, 1781-1788.	3.6	30
5	High thickness histological sections as alternative to study the three-dimensional microscopic human sub-cortical neuroanatomy. <i>Brain Structure and Function</i> , 2018, 223, 1121-1132.	2.3	28
6	The Ansa Subthalamica: A Neglected Fiber Tract. <i>Movement Disorders</i> , 2020, 35, 75-80.	3.9	20
7	Dissecting neuropathic from poststroke pain: the white matter within. <i>Pain</i> , 2022, 163, 765-778.	4.2	9
8	Directional Deep Brain Stimulation of the Posteromedial Hypothalamus for Refractory Intermittent Explosive Disorder: A Case Series Using a Novel Neurostimulation Device and Intraoperative Microdialysis. <i>World Neurosurgery</i> , 2021, 155, e19-e33.	1.3	8
9	Use of computational fluid dynamics for 3D fiber tract visualization on human high-thickness histological slices: histological mesh tractography. <i>Brain Structure and Function</i> , 2021, 226, 323-333.	2.3	7
10	Computer-assisted craniometric evaluation for diagnosis and follow-up of craniofacial asymmetries: SymMetric v. 1.0. <i>Child's Nervous System</i> , 2020, 36, 1255-1261.	1.1	4
11	High-resolution resources and histological mesh tractography. , 2022, , 303-323.		0
12	Motor Cortex Stimulation: Neural Circuits and Practical Approach on Electrode Implantation Technique. , 2022, , 305-317.		0