

# Luca Zigiotto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3570091/publications.pdf>

Version: 2024-02-01

11  
papers

188  
citations

1163117

8  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

276  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of the default mode network in longitudinal functional brain reorganization of brain gliomas. <i>Brain Structure and Function</i> , 2022, 227, 2923-2937.	2.3	9
2	Multisensory stimulation for the rehabilitation of unilateral spatial neglect. <i>Neuropsychological Rehabilitation</i> , 2021, 31, 1410-1443.	1.6	14
3	Classifyber, a robust streamline-based linear classifier for white matter bundle segmentation. <i>NeuroImage</i> , 2021, 224, 117402.	4.2	26
4	Planning Brain Tumor Resection Using a Probabilistic Atlas of Cortical and Subcortical Structures Critical for Functional Processing: A Proof of Concept. <i>Operative Neurosurgery</i> , 2021, 20, E175-E183.	0.8	11
5	A Case of Right Temporal Lobectomy for Brain Tumor With Selective Semantic Pictorial Disorder. <i>Cognitive and Behavioral Neurology</i> , 2020, 33, 52-62.	0.9	1
6	Effects of supra-total resection in neurocognitive and oncological outcome of high-grade gliomas comparing asleep and awake surgery. <i>Journal of Neuro-Oncology</i> , 2020, 148, 97-108.	2.9	43
7	Whole-Brain Network Connectivity Underlying the Human Speech Articulation as Emerged Integrating Direct Electric Stimulation, Resting State fMRI and Tractography. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 405.	2.0	26
8	Improving left spatial neglect through music scale playing. <i>Journal of Neuropsychology</i> , 2017, 11, 135-158.	1.4	20
9	The role of premotor and parietal cortex during monitoring of involuntary movement: A combined TMS and tDCS study. <i>Cortex</i> , 2017, 96, 83-94.	2.4	14
10	“How Did I Make It?” Uncertainty about Own Motor Performance after Inhibition of the Premotor Cortex. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 1052-1061.	2.3	16
11	Transcranial Electrical Stimulation in Post-Stroke Cognitive Rehabilitation. <i>European Psychologist</i> , 2016, 21, 55-64.	3.1	6