

Guillaume Theaud

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6434241/publications.pdf>

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5
papers

370
citations

1684188

5
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

693
citing authors

#	ARTICLE	IF	CITATIONS
1	The frontotemporal organization of the arcuate fasciculus and its relationship with speech perception in young and older amateur singers and non-singers. <i>Human Brain Mapping</i> , 2021, 42, 3058-3076.	3.6	13
2	Filtering in tractography using autoencoders (FINTA). <i>Medical Image Analysis</i> , 2021, 72, 102126.	11.6	23
3	TractoFlow: A robust, efficient and reproducible diffusion MRI pipeline leveraging Nextflow & Singularity. <i>NeuroImage</i> , 2020, 218, 116889.	4.2	92
4	The role of diffusion tractography in refining glial tumor resection. <i>Brain Structure and Function</i> , 2020, 225, 1413-1436.	2.3	30
5	Limits to anatomical accuracy of diffusion tractography using modern approaches. <i>NeuroImage</i> , 2019, 185, 1-11.	4.2	200