## **Guillaume Theaud**

List of Publications by Year in descending order

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

Version: 2024-02-01

		1684188	2053705	
5	370	5	5	
papers	citations	h-index	g-index	
9	9	9	693	
all docs	docs citations	times ranked	citing authors	

## CHILLANDAE THEATIS

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