Narciso LÃ³pez-LÃ³pez

List of Publications by Year
in descending order

10 papers	171 citations	1937685 4 h-index	2053705 5 g-index
12 all docs	12 docs citations	12 times ranked	174 citing authors

#	Article	IF	Citations
1	Tractography dissection variability: What happens when 42 groups dissect 14 white matter bundles on the same dataset?. NeuroImage, 2021, 243, 118502.	4.2	94
2	Group-Wise Cortical Surface Parcellation Based on Inter-Subject Fiber Clustering. , 2021, 2021, 2655-2659.		1
3	GeoSP: A parallel method for a cortical surface parcellation based on geodesic distance. , 2020, 2020, 1696-1700.		7
4	Inter-Subject Clustering of Brain Fibers from Whole-Brain Tractography. , 2020, 2020, 1687-1691.		3
5	From Coarse to Fine-Grained Parcellation of the Cortical Surface Using a Fiber-Bundle Atlas. Frontiers in Neuroinformatics, 2020, 14, 32.	2.5	9
6	Automatic group-wise whole-brain short association fiber bundle labeling based on clustering and cortical surface information. BioMedical Engineering OnLine, 2020, 19, 42.	2.7	4
7	FFClust: Fast fiber clustering for large tractography datasets for a detailed study of brain connectivity. NeuroImage, 2020, 220, 117070.	4.2	25
8	Parallel Optimization of Fiber Bundle Segmentation for Massive Tractography Datasets. , 2019, , .		12
9	Cortical surface parcellation based on intra-subject white matter fiber clustering. , 2019, , .		1
10	Efficient Representation of Multidimensional Data over Hierarchical Domains. Lecture Notes in Computer Science, 2016, , 191-203.	1.3	7