## Federico Varriano

List of Publications by Year in descending order

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1937685 2272923 7 84 4 4 citations h-index g-index papers 7 7 7 179 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Improved Framework for Tractography Reconstruction of the Optic Radiation. PLoS ONE, 2015, 10, e0137064.	2.5	39
2	When the FAT goes wide: Right extended Frontal Aslant Tract volume predicts performance on working memory tasks in healthy humans. PLoS ONE, 2018, 13, e0200786.	2.5	21
3	Structural characterization of the Extended Frontal Aslant Tract trajectory: A ML-validated laterality study in 3T and 7T. Neurolmage, 2020, 222, 117260.	4.2	12
4	Distinct Components in the Right Extended Frontal Aslant Tract Mediate Language and Working Memory Performance: A Tractography-Informed VBM Study. Frontiers in Neuroanatomy, 2020, 14, 21.	1.7	11
5	Default Mode Network structural alterations in Kocher-Monro trajectory white matter transection: A 3 and 7 tesla simulation modeling approach. PLoS ONE, 2019, 14, e0224598.	2.5	1
6	From Anatomic Lab to Operating Theatre. Advances in Medical Education, Research, and Ethics, 2022, , $164-189$ .	0.1	0
7	ENDOSCOPIC ANATOMY OF THE TRANSCALLOSAL HEMISPHEROTOMY: LABORATORY STUDY WITH ADVANCED 3D MODELING. World Neurosurgery, 2022, , .	1.3	0