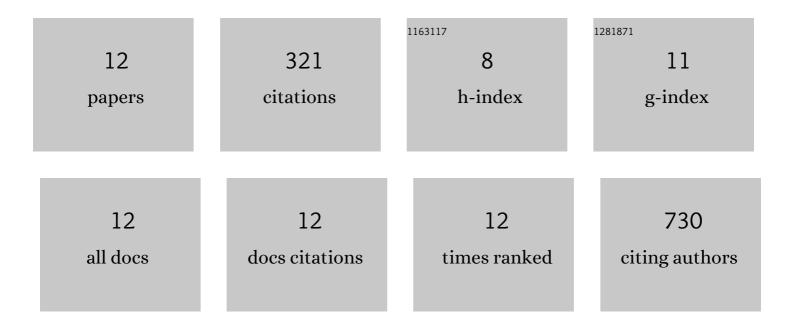
Alessia Giuliano

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9837955/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Multi-site harmonization of MRI data uncovers machine-learning discrimination capability in barely separable populations: An example from the ABIDE dataset. NeuroImage: Clinical, 2022, 35, 103082.	2.7	10
2	Incorporating dose–volume histogram parameters of swallowing organs at risk in aÂvideofluoroscopy-based predictive model of radiation-induced dysphagia after head and neck cancer intensity-modulated radiation therapy. Strahlentherapie Und Onkologie, 2021, 197, 209-218.	2.0	8
3	Artificial intelligence applications in medical imaging: A review of the medical physics research in Italy. Physica Medica, 2021, 83, 221-241.	0.7	44
4	Brainstem enlargement in preschool children with autism: Results from an intermethod agreement study of segmentation algorithms. Human Brain Mapping, 2019, 40, 7-19.	3.6	19
5	The effect of age, sex and clinical features on the volume of Corpus Callosum in preâ€schoolers with Autism Spectrum Disorder: a case–control study. European Journal of Neuroscience, 2018, 47, 568-578.	2.6	29
6	<scp>H</scp> ippocampal subfields at ultra high field MRI: <scp>A</scp> n overview of segmentation and measurement methods. Hippocampus, 2017, 27, 481-494.	1.9	51
7	ARIANNA: A research environment for neuroimaging studies in autism spectrum disorders. Computers in Biology and Medicine, 2017, 87, 1-7.	7.0	7
8	One-Class Support Vector Machines Identify the Language and Default Mode Regions As Common Patterns of Structural Alterations in Young Children with Autism Spectrum Disorders. Frontiers in Neuroscience, 2016, 10, 306.	2.8	21
9	The effect of gender on the neuroanatomy of children with autism spectrum disorders: a support vector machine case-control study. Molecular Autism, 2016, 7, 5.	4.9	75
10	Processing Magnetic Resonance Image Features with One-class Support Vector Machines. , 2016, , .		0
11	Gray Matter Alterations in Young Children with Autism Spectrum Disorders: Comparing Morphometry at the Voxel and Regional Level. Journal of Neuroimaging, 2015, 25, 866-874.	2.0	54
12	Hall effect in a moving liquid. European Journal of Physics, 2012, 33, 115-127.	0.6	3