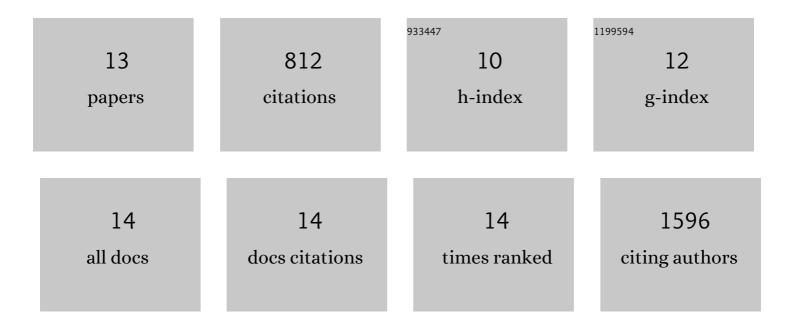
Razvan V Marinescu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9116844/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Progression of regional grey matter atrophy in multiple sclerosis. Brain, 2018, 141, 1665-1677.	7.6	269
2	Uncovering the heterogeneity and temporal complexity of neurodegenerative diseases with Subtype and Stage Inference. Nature Communications, 2018, 9, 4273.	12.8	263
3	Longitudinal neuroanatomical and cognitive progression of posterior cortical atrophy. Brain, 2019, 142, 2082-2095.	7.6	64
4	An imageâ€based model of brain volume biomarker changes in Huntington's disease. Annals of Clinical and Translational Neurology, 2018, 5, 570-582.	3.7	50
5	DIVE: A spatiotemporal progression model of brain pathology in neurodegenerative disorders. NeuroImage, 2019, 192, 166-177.	4.2	45
6	TADPOLE Challenge: Accurate Alzheimer's Disease Prediction Through Crowdsourced Forecasting of Future Data. Lecture Notes in Computer Science, 2019, 11843, 1-10.	1.3	32
7	Data-Driven multi-Contrast spectral microstructure imaging with InSpect: INtegrated SPECTral component estimation and mapping. Medical Image Analysis, 2021, 71, 102045.	11.6	22
8	Multiple Orderings of Events in Disease Progression. Lecture Notes in Computer Science, 2015, 24, 711-722.	1.3	22
9	BrainPainter: A Software for the Visualisation of Brain Structures, Biomarkers and Associated Pathological Processes. Lecture Notes in Computer Science, 2019, 11846, 112-120.	1.3	21
10	Differences in topological progression profile among neurodegenerative diseases from imaging data. ELife, 2019, 8, .	6.0	11
11	Predicting Alzheimer's disease progression: Results from the TADPOLE Challenge. Alzheimer's and Dementia, 2020, 16, e039538.	0.8	9
12	Disease Knowledge Transfer Across Neurodegenerative Diseases. Lecture Notes in Computer Science, 2019, 11765, 860-868.	1.3	4
13	Show, don't tell: Brain visualisations for neuroimaging studies. Alzheimer's and Dementia, 2020, 16, e041997.	0.8	0