Daniela M Zller

List of Publications by Citations

23 papers	211 citations	10 h-index	14 g-index
27 ext. papers	356 ext. citations	5.9 avg, IF	3.39 L-index

#	Paper	IF	Citations
23	Disentangling resting-state BOLD variability and PCC functional connectivity in 22q11.2 deletion syndrome. *NeuroImage*, **2017**, 149, 85-97	7.9	33
22	Positive psychotic symptoms are associated with divergent developmental trajectories of hippocampal volume during late adolescence in patients with 22q11DS. *Molecular Psychiatry*, **2020**, 25, 2844-2859	15.1	33
21	Large-Scale Brain Network Dynamics Provide a Measure of Psychosis and Anxiety in 22q11.2 Deletion Syndrome. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, **2019**, 4, 881-892	3.4	16
20	Agito ergo sum: Correlates of spatio-temporal motion characteristics during fMRI. *NeuroImage*, **2020**, 209, 116433	7.9	16
19	Early Adaptive Functioning Trajectories in Preschoolers With Autism Spectrum Disorders. *Journal of Pediatric Psychology*, **2018**, 43, 800-813	3.2	15
18	Robust Recovery of Temporal Overlap Between Network Activity Using Transient-Informed Spatio-Temporal Regression. *IEEE Transactions on Medical Imaging*, **2019**, 38, 291-302	11.7	15
17	Psychotic symptoms influence the development of anterior cingulate BOLD variability in 22q11.2 deletion syndrome. *Schizophrenia Research*, **2018**, 193, 319-328	3.6	13
16	Abnormal Development and Dysconnectivity of Distinct Thalamic Nuclei in Patients With 22q11.2 Deletion Syndrome Experiencing Auditory Hallucinations. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, **2020**, 5, 875-890	3.4	10
15	Cortical morphology development in patients with 22q11.2 deletion syndrome at ultra-high risk of psychosis. *Psychological Medicine*, **2018**, 48, 2375-2383	6.9	10
14	Development of Structural Covariance From Childhood to Adolescence: A Longitudinal Study in 22q11.2DS. *Frontiers in Neuroscience*, **2018**, 12, 327	5.1	10
13	Pituitary dysmaturation affects psychopathology and neurodevelopment in 22q11.2 Deletion Syndrome. *Psychoneuroendocrinology*, **2020**, 113, 104540	5	8
12	Developmental Trajectories of Cortical Thickness in Relation to Schizotypy During Adolescence. *Schizophrenia Bulletin*, **2020**,	1.3	4
11	Structural control energy of resting-state functional brain states reveals less cost-effective brain dynamics in psychosis vulnerability. *Human Brain Mapping*, **2021**, 42, 2181-2200	5.9	4
10	Developmental trajectories of subcortical structures in relation to dimensional schizotypy expression along adolescence. *Schizophrenia Research*, **2020**, 218, 76-84	3.6	3
9	Quantifying indices of short- and long-range white matter connectivity at each cortical vertex. *PLoS ONE*, **2017**, 12, e0187493	3.7	3
8	Structural control energy of resting-state functional brain states reveals inefficient brain dynamics in psychosis vulnerability		3
7	Identifying neurodevelopmental anomalies of white matter microstructure associated with high risk for psychosis in 22q11.2DS. *Translational Psychiatry*, **2020**, 10, 408	8.6	3

List of Publications

6	Influence of Vascular Variant of the Posterior Cerebral Artery (PCA) on Cerebral Blood Flow, Vascular Response to CO2 and Static Functional Connectivity. *PLoS ONE*, **2016**, 11, e0161121	3.7	3
5	[Formula: see text] Long-term verbal memory deficit and associated hippocampal alterations in 22q11.2 deletion syndrome. *Child Neuropsychology*, **2020**, 26, 289-311	2.7	2
4	Altered cortical thickness development in 22q11.2 deletion syndrome and association with psychotic symptoms. *Molecular Psychiatry*, **2021**,	15.1	2
3	Dysmaturation Observed as Altered Hippocampal Functional Connectivity at Rest Is Associated With the Emergence of Positive Psychotic Symptoms in Patients With 22q11 Deletion Syndrome. *Biological Psychiatry*, **2021**, 90, 58-68	7.9	2
2	Unraveling the Developmental Dynamic of Visual Exploration of Social Interactions in Autism		1
1	Characterization and prediction of clinical pathways of vulnerability to psychosis through graph signal processing. *ELife*, **2021**, 10,	8.9	1