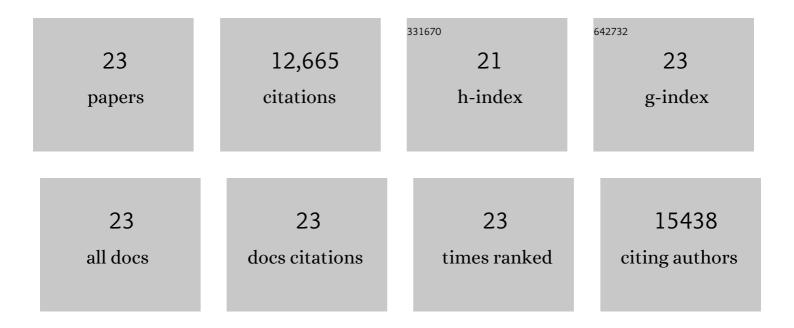
## Mikail Rubinov

List of Publications by Year in descending order

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MIKAIL PURINOV

#	Article	IF	CITATIONS
1	Role of the Nucleus Basalis as a Key Network Node in Temporal Lobe Epilepsy. Neurology, 2021, 96, e1334-e1346.	1.1	16
2	Correspondence between evoked and intrinsic functional brain network configurations. Human Brain Mapping, 2017, 38, 1992-2007.	3.6	92
3	Methods and Considerations for Dynamic Analysis of Functional MR Imaging Data. Neuroimaging Clinics of North America, 2017, 27, 547-560.	1.0	31
4	Constraints and spandrels of interareal connectomes. Nature Communications, 2016, 7, 13812.	12.8	55
5	Modern Methods for Interrogating the Human Connectome. Journal of the International Neuropsychological Society, 2016, 22, 105-119.	1.8	24
6	Default Mode Hypoconnectivity Underlies a Sex-Related Autism Spectrum. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2016, 1, 364-371.	1.5	58
7	Regional expression of the MAPT gene is associated with loss of hubs in brain networks and cognitive impairment in Parkinson disease and progressive supranuclear palsy. Neurobiology of Aging, 2016, 48, 153-160.	3.1	79
8	Altered Hub Functioning and Compensatory Activations in the Connectome: A Meta-Analysis of Functional Neuroimaging Studies in Schizophrenia. Schizophrenia Bulletin, 2016, 42, 434-442.	4.3	72
9	Network topology and functional connectivity disturbances precede the onset of Huntington's disease. Brain, 2015, 138, 2332-2346.	7.6	99
10	Wiring cost and topological participation of the mouse brain connectome. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 10032-10037.	7.1	191
11	State and Trait Components of Functional Connectivity: Individual Differences Vary with Mental State. Journal of Neuroscience, 2015, 35, 13949-13961.	3.6	212
12	A wavelet method for modeling and despiking motion artifacts from resting-state fMRI time series. NeuroImage, 2014, 95, 287-304.	4.2	336
13	A Unifying Framework for Measuring Weighted Rich Clubs. Scientific Reports, 2014, 4, 7258.	3.3	61
14	Fledgling pathoconnectomics of psychiatric disorders. Trends in Cognitive Sciences, 2013, 17, 641-647.	7.8	110
15	Dynamic Change of Global and Local Information Processing in Propofol-Induced Loss and Recovery of Consciousness. PLoS Computational Biology, 2013, 9, e1003271.	3.2	124
16	Schizophrenia and abnormal brain network hubs. Dialogues in Clinical Neuroscience, 2013, 15, 339-349.	3.7	173
17	Emerging Evidence of Connectomic Abnormalities in Schizophrenia. Journal of Neuroscience, 2011, 31, 6263-6265.	3.6	50
18	Weight-conserving characterization of complex functional brain networks. NeuroImage, 2011, 56, 2068-2079.	4.2	774

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#	Article	IF	CITATIONS
19	Neurobiologically Realistic Determinants of Self-Organized Criticality in Networks of Spiking Neurons. PLoS Computational Biology, 2011, 7, e1002038.	3.2	218
20	Complex network measures of brain connectivity: Uses and interpretations. Neurolmage, 2010, 52, 1059-1069.	4.2	9,280
21	Symbiotic relationship between brain structure and dynamics. BMC Neuroscience, 2009, 10, 55.	1.9	166
22	Smallâ€world properties of nonlinear brain activity in schizophrenia. Human Brain Mapping, 2009, 30, 403-416.	3.6	412
23	Simulation of Neuronal Death and Network Recovery in a Computational Model of Distributed Cortical Activity. American Journal of Geriatric Psychiatry, 2009, 17, 210-217.	1.2	32