## Jukka J Remes

List of Publications by Year in descending order

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LIKKA L REMES

#	Article	IF	CITATIONS
1	Long-term antipsychotic use and brain changes in schizophrenia - a systematic review and meta-analysis. Human Psychopharmacology, 2017, 32, e2574.	1.5	69
2	Attention and Working Memory in Adolescents with Autism Spectrum Disorder: A Functional MRI Study. Child Psychiatry and Human Development, 2016, 47, 503-517.	1.9	18
3	Reading, listening and memory-related brain activity in children with early-stage temporal lobe epilepsy of unknown cause-an fMRI study. European Journal of Paediatric Neurology, 2015, 19, 561-571.	1.6	6
4	DTI abnormalities in adults with past history of attention deficit hyperactivity disorder: a tract-based spatial statistics study. Acta Radiologica, 2015, 56, 990-996.	1.1	13
5	Altered resting-state activity in seasonal affective disorder. Human Brain Mapping, 2014, 35, 161-172.	3.6	30
6	Infra-Slow EEG Fluctuations Are Correlated with Resting-State Network Dynamics in fMRI. Journal of Neuroscience, 2014, 34, 356-362.	3.6	181
7	Brain structure in different psychosis risk groups in the Northern Finland 1986 Birth Cohort. Schizophrenia Research, 2014, 153, 143-149.	2.0	17
8	Longitudinal Changes in Total Brain Volume in Schizophrenia: Relation to Symptom Severity, Cognition and Antipsychotic Medication. PLoS ONE, 2014, 9, e101689.	2.5	92
9	On applicability of PCA, voxel-wise variance normalization and dimensionality assumptions for sliding temporal window sICA in resting-state fMRI. Magnetic Resonance Imaging, 2013, 31, 1338-1348.	1.8	2
10	Resting state fMRI reveals a default mode dissociation between retrosplenial and medial prefrontal subnetworks in ASD despite motion scrubbing. Frontiers in Human Neuroscience, 2013, 7, 802.	2.0	73
11	Valence Scaling of Dynamic Facial Expressions is Altered in High-Functioning Subjects with Autism Spectrum Disorders: an fMRI Study. Journal of Autism and Developmental Disorders, 2012, 42, 1011-1024.	2.7	23
12	Connectivity disruptions in resting-state functional brain networks in children with temporal lobe epilepsy. Epilepsy Research, 2012, 100, 168-178.	1.6	47
13	Effects of repeatability measures on results of fMRI sICA: A study on simulated and real resting-state effects. NeuroImage, 2011, 56, 554-569.	4.2	29
14	A Sliding Time-Window ICA Reveals Spatial Variability of the Default Mode Network in Time. Brain Connectivity, 2011, 1, 339-347.	1.7	251
15	Group-ICA Model Order Highlights Patterns of Functional Brain Connectivity. Frontiers in Systems Neuroscience, 2011, 5, 37.	2.5	113
16	Alterations in regional homogeneity of baseline brain activity in pediatric temporal lobe epilepsy. Brain Research, 2011, 1373, 221-229.	2.2	75
17	Directional connectivity of resting state human fMRI data using cascaded ICA-PDC analysis. Acta Radiologica, 2011, 52, 1037-1042.	1.1	9
18	The effect of model order selection in group PICA. Human Brain Mapping, 2010, 31, 1207-1216.	3.6	324

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19	Functional Mapping of Dynamic Happy and Fearful Facial Expression Processing in Adolescents. Brain Imaging and Behavior, 2010, 4, 164-176.	2.1	39
20	Alterations in regional homogeneity of resting-state brain activity in autism spectrum disorders. Brain Research, 2010, 1321, 169-179.	2.2	252
21	Correction of low-frequency physiological noise from the resting state BOLD fMRI—Effect on ICA default mode analysis at 1.5 T. Journal of Neuroscience Methods, 2010, 186, 179-185.	2.5	29
22	Age-related differences in functional nodes of the brain cortex - a high model order group ICA study. Frontiers in Systems Neuroscience, 2010, 4, .	2.5	32
23	Mapping transient hyperventilation induced alterations with estimates of the multi-scale dynamics of BOLD signal Frontiers in Neuroinformatics, 2009, 3, 18.	2.5	15
24	Functional segmentation of the brain cortex using high model order group PICA. Human Brain Mapping, 2009, 30, 3865-3886.	3.6	343
25	Preoperative localization of the sensorimotor area using independent component analysis of resting-state fMRI. Magnetic Resonance Imaging, 2009, 27, 733-740.	1.8	110