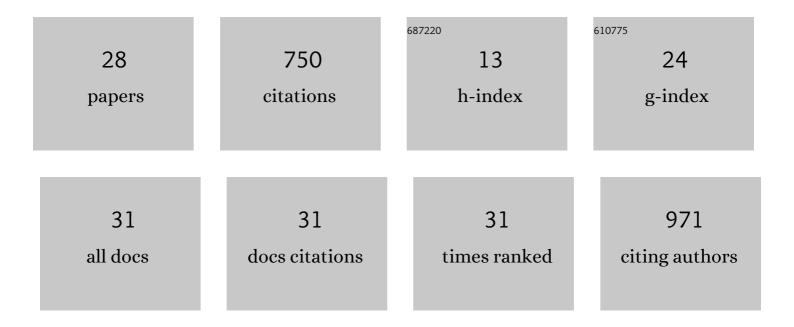
Urs Ribary

List of Publications by Year in descending order

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ILDS PIRADV

#	Article	IF	CITATIONS
1	A matter of perspective: Distinct brain mechanisms for evaluating positive and negative social feedback about oneself and another person. Social Neuroscience, 2022, 17, 193-208.	0.7	1
2	Developmental differences in neuromagnetic cortical activation and phase synchrony elicited by scenes with faces during movie watching. ENeuro, 2022, , ENEURO.0494-21.2022.	0.9	0
3	Children with autism spectrum disorder show atypical electroencephalographic response to processing contextual incongruencies. Scientific Reports, 2022, 12, .	1.6	3
4	Alterations in coordinated EEG activity precede the development of seizures in comatose children. Clinical Neurophysiology, 2021, 132, 1505-1514.	0.7	2
5	Sex differences in brain connectivity and male vulnerability in very preterm children. Human Brain Mapping, 2020, 41, 388-400.	1.9	22
6	Neuromagnetic activation and oscillatory dynamics of stimulus-locked processing during naturalistic viewing. Neurolmage, 2020, 216, 116414.	2.1	8
7	Multiple constrained minimum variance beamformer (MCMV) performance in connectivity analyses. Neurolmage, 2020, 208, 116386.	2.1	8
8	Atypical age-related changes in cortical thickness in autism spectrum disorder. Scientific Reports, 2020, 10, 11067.	1.6	24
9	Alterations in Local Connectivity and Their Developmental Trajectories in Autism Spectrum Disorder: Does Being Female Matter?. Cerebral Cortex, 2020, 30, 5166-5179.	1.6	18
10	Atypical neuromagnetic resting activity associated with thalamic volume and cognitive outcome in very preterm children. Neurolmage: Clinical, 2020, 27, 102275.	1.4	4
11	Electrophysiology of Inhibitory Control in the Context of Emotion Processing in Children With Autism Spectrum Disorder. Frontiers in Human Neuroscience, 2019, 13, 78.	1.0	17
12	Atypical resting state neuromagnetic connectivity and spectral power in very preterm children. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 975-987.	3.1	20
13	Extreme male developmental trajectories of homotopic brain connectivity in autism. Human Brain Mapping, 2019, 40, 987-1000.	1.9	33
14	Unified Principles of Thalamocortical Network Dynamics: A Framework for Typical/Atypical Functional Connectivity. , 2019, , 543-570.		4
15	Unified Principles of Thalamocortical Network Dynamics: A Framework for Typical/Atypical Functional Connectivity. , 2019, , 1-28.		3
16	Localizing Event-Related Potentials Using Multi-source Minimum Variance Beamformers: A Validation Study. Brain Topography, 2018, 31, 546-565.	0.8	9
17	Developmental dyslexia: emotional impact and consequences. Australian Journal of Learning Difficulties, 2018, 23, 107-135.	0.2	117
18	Dominant Patterns of Information Flow in the Propagation of the Neuromagnetic Somatosensory Steady-State Response. Frontiers in Neural Circuits, 2018, 12, 118.	1.4	1

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#	Article	IF	CITATIONS
19	Unified principles of thalamo-cortical processing: the neural switch. Biomedical Engineering Letters, 2017, 7, 229-235.	2.1	17
20	Canadian Perspectives on the Clinical Actionability of Neuroimaging in Disorders of Consciousness. Canadian Journal of Neurological Sciences, 2015, 42, 96-105.	0.3	8
21	Altered Network Oscillations and Functional Connectivity Dynamics in Children Born Very Preterm. Brain Topography, 2015, 28, 726-745.	0.8	22
22	Minimum variance beamformer weights revisited. NeuroImage, 2015, 120, 201-213.	2.1	10
23	Fast Dynamics of Cortical Functional and Effective Connectivity during Word Reading. PLoS ONE, 2014, 9, e88940.	1.1	28
24	Neonatal pain-related stress, functional cortical activity and visual-perceptual abilities in school-age children born at extremely low gestational age. Pain, 2013, 154, 1946-1952.	2.0	178
25	Altered long-range alpha-band synchronization during visual short-term memory retention in children born very preterm. NeuroImage, 2011, 54, 2330-2339.	2.1	52
26	Magnetoencephalography Reveals Slowing of Resting Peak Oscillatory Frequency in Children Born Very Preterm. Pediatric Research, 2011, 70, 171-175.	1.1	45
27	Dynamics of thalamo-cortical network oscillations and human perception. Progress in Brain Research, 2005, 150, 127-142.	0.9	93
28	Effects of a Phonological Intervention on EEG Connectivity Dynamics in Dyslexic Children. , 0, , .		1