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Quantifying cortical EEG responses to TMS in (un)conscious

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#	Paper	IF	Citations
100	It is time to combine the two main traditions in the research on the neural correlates of consciousness: C = L ID. <i>Frontiers in Psychology</i> , 2014 , 5, 940	3.4	48
99	Transcranial magnetic stimulation combined with high-density EEG in altered states of consciousness. <i>Brain Injury</i> , 2014 , 28, 1180-9	2.1	29
98	Critical Changes in Cortical Neuronal Interactions in Anesthetized and Awake Rats. <i>Anesthesiology</i> , 2015 , 123, 171-80	4.3	9
97	Across the consciousness continuum-from unresponsive wakefulness to sleep. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 105	3.3	23
96	Restructuring consciousness -the psychedelic state in light of integrated information theory. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 346	3.3	28
95	Complexity of Multi-Dimensional Spontaneous EEG Decreases during Propofol Induced General Anaesthesia. <i>PLoS ONE</i> , 2015 , 10, e0133532	3.7	138
94	Clinical Neurophysiology in Disorders of Consciousness. 2015 ,		
93	Shaping thalamo-cortical plasticity: a marker of cortical pain integration in patients with post-anoxic unresponsive wakefulness syndrome?. <i>Brain Stimulation</i> , 2015 , 8, 97-104	5.1	13
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86	Moving Toward Conscious Pain Processing Detection in Chronic Disorders of Consciousness: Anterior Cingulate Cortex Neuromodulation. <i>Journal of Pain</i> , 2015 , 16, 1022-31	5.2	18
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84	Characterizing and Modulating Brain Circuitry through Transcranial Magnetic Stimulation Combined with Electroencephalography. <i>Frontiers in Neural Circuits</i> , 2016 , 10, 73	3.5	74

83	Transcranial Alternating Current Stimulation in Patients with Chronic Disorder of Consciousness: A Possible Way to Cut the Diagnostic Gordian Knot?. <i>Brain Topography</i> , 2016 , 29, 623-44	4.3	26
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