## Juergen Fell

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mind wandering and depression: A status report. Neuroscience and Biobehavioral Reviews, 2022, 133, 104505.	6.1	13
2	Neuropsychological features of mind wandering in left-, right- and extra temporal lobe epilepsy. Seizure: the Journal of the British Epilepsy Association, 2022, 95, 50-55.	2.0	2
3	Auditory Beat Stimulation Modulates Memory-Related Single-Neuron Activity in the Human Medial Temporal Lobe. Brain Sciences, 2021, 11, 364.	2.3	4
4	Commentary: Mind-Wandering Changes in Dysphoria. Frontiers in Psychiatry, 2021, 12, 722819.	2.6	0
5	Neural activity in the human anterior thalamus during natural vision. Scientific Reports, 2021, 11, 17480.	3.3	14
6	No evidence for spontaneous crossâ€frequency phase–phase coupling in the human hippocampus. European Journal of Neuroscience, 2020, 51, 1735-1742.	2.6	6
7	Sharp Wave-Ripples in Human Amygdala and Their Coordination with Hippocampus during NREM Sleep. Cerebral Cortex Communications, 2020, 1, tgaa051.	1.6	12
8	Patterns of single-neuron activity during associative recognition memory in the human medial temporal lobe. NeuroImage, 2020, 221, 117214.	4.2	15
9	Phase-based coordination of hippocampal and neocortical oscillations during human sleep. Communications Biology, 2020, 3, 176.	4.4	17
10	Reduced pastâ€oriented mind wandering in left compared to right medial temporal lobe epilepsy. European Journal of Neuroscience, 2020, 52, 3411-3418.	2.6	4
11	Heterogeneous profiles of coupled sleep oscillations in human hippocampus. NeuroImage, 2019, 202, 116178.	4.2	22
12	New perspectives for the modulation of mind-wandering using transcranial electric brain stimulation. Neuroscience, 2019, 409, 69-80.	2.3	16
13	Mind wandering simultaneously prolongs reactions and promotes creative incubation. Scientific Reports, 2017, 7, 10197.	3.3	62
14	Theta-gamma phase-phase coupling during working memory maintenance in the human hippocampus. Cognitive Neuroscience, 2015, 6, 149-157.	1.4	62
15	Hierarchical nesting of slow oscillations, spindles and ripples in the human hippocampus during sleep. Nature Neuroscience, 2015, 18, 1679-1686.	14.8	615
16	The role of phase synchronization in memory processes. Nature Reviews Neuroscience, 2011, 12, 105-118.	10.2	1,299
17	Cross-frequency coupling supports multi-item working memory in the human hippocampus. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 3228-3233.	7.1	781
18	Modulation of Mind Wandering Using Monaural Beat Stimulation in Subjects With High Trait-Level Mind Wandering. Frontiers in Psychology, 0, 13, .	2.1	3