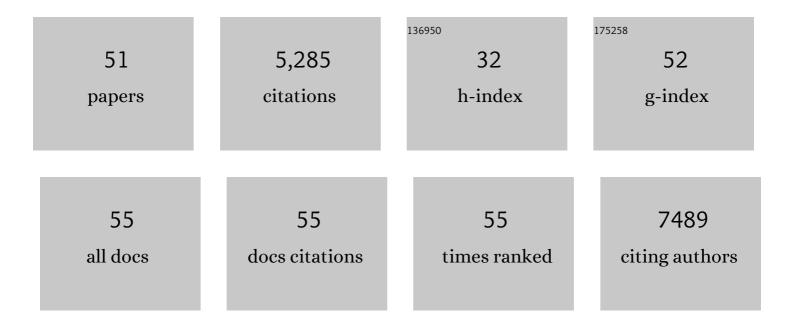
Ysbrand D Van Der Werf

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11662141/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The thalamus and its subnuclei—a gateway to obsessive-compulsive disorder. Translational Psychiatry, 2022, 12, 70.	4.8	19
2	Structural assessment of thalamus morphology in brain disorders: A review and recommendation of thalamic nucleus segmentation and shape analysis. Neuroscience and Biobehavioral Reviews, 2021, 131, 466-478.	6.1	17
3	Actigraphic multiâ€night homeâ€recorded sleep estimates reveal three types of sleep misperception in Insomnia Disorder and good sleepers. Journal of Sleep Research, 2020, 29, e12937.	3.2	20
4	Resting-state network topology and planning ability in healthy adults. Brain Structure and Function, 2020, 225, 365-374.	2.3	9
5	Cognitive control networks in OCD: A resting-state connectivity study in unmedicated patients with obsessive-compulsive disorder and their unaffected relatives. World Journal of Biological Psychiatry, 2019, 20, 230-242.	2.6	35
6	Emotion Regulation in Obsessive-Compulsive Disorder, Unaffected Siblings, and Unrelated Healthy Control Participants. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 352-360.	1.5	13
7	Trans-diagnostic comparison of response inhibition in Tourette's disorder and obsessive-compulsive disorder. World Journal of Biological Psychiatry, 2018, 19, 527-537.	2.6	20
8	Altered Functional Connectivity in Resting State Networks in Tourette's Disorder. Frontiers in Human Neuroscience, 2018, 12, 363.	2.0	26
9	The bidirectional longitudinal relationship between insomnia, depression and anxiety in patients with early-stage, medication-naÃ ⁻ ve Parkinson's disease. Parkinsonism and Related Disorders, 2017, 39, 31-36.	2.2	37
10	Abnormalities in metabolite concentrations in tourette's disorder and obsessive-compulsive disorder—A proton magnetic resonance spectroscopy study. Psychoneuroendocrinology, 2017, 77, 211-217.	2.7	27
11	Alpha Power Predicts Persistence of Bistable Perception. Scientific Reports, 2017, 7, 5208.	3.3	38
12	Sleep Stage Transition Dynamics Reveal Specific Stage 2 Vulnerability in Insomnia. Sleep, 2017, 40, .	1.1	32
13	Cortical Thickness, Surface Area and Subcortical Volume Differentially Contribute to Cognitive Heterogeneity in Parkinson's Disease. PLoS ONE, 2016, 11, e0148852.	2.5	44
14	Determining the relationship between sleep architecture, seizure variables and memory in patients with focal epilepsy Behavioral Neuroscience, 2016, 130, 316-324.	1.2	13
15	Wake High-Density Electroencephalographic Spatiospectral Signatures of Insomnia. Sleep, 2016, 39, 1015-1027.	1.1	48
16	l Keep a Close Watch on This Heart of Mine: Increased Interoception in Insomnia. Sleep, 2016, 39, 2113-2124.	1.1	62
17	Slow dissolving of emotional distress contributes to hyperarousal. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 2538-2543.	7.1	133
18	Reduced neural connectivity but increased taskâ€related activity during working memory in de novo <scp>P</scp> arkinson patients. Human Brain Mapping, 2015, 36, 1554-1566.	3.6	57

YSBRAND D VAN DER WERF

#	Article	IF	CITATIONS
19	Altered inhibitionâ€related frontolimbic connectivity in obsessive–compulsive disorder. Human Brain Mapping, 2015, 36, 4064-4075.	3.6	40
20	Memory traces of long-range coordinated oscillations in the sleeping human brain. Human Brain Mapping, 2015, 36, 67-84.	3.6	16
21	Failure of stop and go in de novo Parkinson's disease—a functional magnetic resonance imaging study. Neurobiology of Aging, 2015, 36, 470-475.	3.1	39
22	Mild White Matter Changes in Un-medicated Obsessive-Compulsive Disorder Patients and Their Unaffected Siblings. Frontiers in Neuroscience, 2015, 9, 495.	2.8	33
23	Sleep spindle and slow wave frequency reflect motor skill performance in primary school-age children. Frontiers in Human Neuroscience, 2014, 8, 910.	2.0	44
24	The caudate: a key node in the neuronal network imbalance of insomnia?. Brain, 2014, 137, 610-620.	7.6	128
25	Compensatory Frontoparietal Activity During Working Memory: An Endophenotype of Obsessive-Compulsive Disorder. Biological Psychiatry, 2014, 76, 878-887.	1.3	130
26	Sleep deprivation leads to a loss of functional connectivity in frontal brain regions. BMC Neuroscience, 2014, 15, 88.	1.9	126
27	Impairment of executive performance after transcranial magnetic modulation of the left dorsal frontalâ€striatal circuit. Human Brain Mapping, 2013, 34, 347-355.	3.6	22
28	Does sleep restore the topology of functional brain networks?. Human Brain Mapping, 2013, 34, 487-500.	3.6	31
29	Individual Differences in White Matter Diffusion Affect Sleep Oscillations. Journal of Neuroscience, 2013, 33, 227-233.	3.6	128
30	Disrupted directed connectivity along the cingulate cortex determines vigilance after sleep deprivation. Neurolmage, 2013, 79, 213-222.	4.2	30
31	Functional mapping of thalamic nuclei and their integration into cortico-striatal-thalamo-cortical loops via ultra-high resolution imaging—from animal anatomy to in vivo imaging in humans. Frontiers in Neuroscience, 2013, 7, 24.	2.8	71
32	Presupplementary Motor Area Hyperactivity During Response Inhibition: A Candidate Endophenotype of Obsessive-Compulsive Disorder. American Journal of Psychiatry, 2012, 169, 1100-1108.	7.2	258
33	Functional adaptive changes within the hippocampal memory system of patients with multiple sclerosis. Human Brain Mapping, 2012, 33, 2268-2280.	3.6	68
34	Reduction of nocturnal slow-wave activity affects daytime vigilance lapses and memory encoding but not reaction time or implicit learning. Progress in Brain Research, 2011, 193, 245-255.	1.4	40
35	Modulating spontaneous brain activity using repetitive transcranial magnetic stimulation. BMC Neuroscience, 2010, 11, 145.	1.9	74
36	Reduced Orbitofrontal and Parietal Gray Matter in Chronic Insomnia: A Voxel-Based Morphometric Study. Biological Psychiatry, 2010, 67, 182-185.	1.3	286

#	Article	IF	CITATIONS
37	ls Disturbed Intracortical Excitability a Stable Trait of Chronic Insomnia? A Study Using Transcranial Magnetic Stimulation Before and After Multimodal Sleep Therapy. Biological Psychiatry, 2010, 68, 950-955.	1.3	66
38	Do sleep complaints contribute to age-related cognitive decline?. Progress in Brain Research, 2010, 185, 181-205.	1.4	40
39	Learning by observation requires an early sleep window. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 18926-18930.	7.1	48
40	Sleep benefits subsequent hippocampal functioning. Nature Neuroscience, 2009, 12, 122-123.	14.8	267
41	Sleep loss affects vigilance: effects of chronic insomnia and sleep therapy. Journal of Sleep Research, 2008, 17, 335-343.	3.2	205
42	Prefrontal hypoactivation and recovery in insomnia. Sleep, 2008, 31, 1271-6.	1.1	169
43	The neural response to transcranial magnetic stimulation of the human motor cortex. II. Thalamocortical contributions. Experimental Brain Research, 2006, 175, 246-255.	1.5	71
44	The neural response to transcranial magnetic stimulation of the human motor cortex. I. Intracortical and cortico-cortical contributions. Experimental Brain Research, 2006, 175, 231-245.	1.5	125
45	Deficits of memory, executive functioning and attention following infarction in the thalamus; a study of 22 cases with localised lesions. Neuropsychologia, 2003, 41, 1330-1344.	1.6	363
46	Contributions of Thalamic Nuclei to Declarative Memory Functioning. Cortex, 2003, 39, 1047-1062.	2.4	224
47	Modulating Neural Networks With Transcranial Magnetic Stimulation Applied Over the Dorsal Premotor and Primary Motor Cortices. Journal of Neurophysiology, 2003, 90, 1071-1083.	1.8	189
48	The intralaminar and midline nuclei of the thalamus. Anatomical and functional evidence for participation in processes of arousal and awareness. Brain Research Reviews, 2002, 39, 107-140.	9.0	847
49	Thalamic volume predicts performance on tests of cognitive speed and decreases in healthy aging. Cognitive Brain Research, 2001, 11, 377-385.	3.0	131
50	Neuropsychology of infarctions in the thalamus: a review. Neuropsychologia, 2000, 38, 613-627.	1.6	319
51	The medial dorsal nucleus of the thalamus is not part of a hippocampal-thalamic memory system. Behavioral and Brain Sciences, 1999, 22, 467-468.	0.7	3