

Ivana Rosenzweig

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,203
citations

304743

22
h-index

243625

44
g-index

71
all docs

71
docs citations

71
times ranked

2664
citing authors

#	ARTICLE	IF	CITATIONS
1	Sleep apnoea and the brain: a complex relationship. <i>Lancet Respiratory Medicine</i> , 2015, 3, 404-414.	10.7	193
2	Obstructive Sleep Apnea Severity Affects Amyloid Burden in Cognitively Normal Elderly. A Longitudinal Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 933-943.	5.6	174
3	The Association Between Obstructive Sleep Apnea and Alzheimer's Disease: A Meta-Analysis Perspective. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 78.	3.4	171
4	Functional reorganization in obstructive sleep apnoea and insomnia: A systematic review of the resting-state fMRI. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 77, 219-231.	6.1	134
5	Obstructive sleep apnea and longitudinal Alzheimer's disease biomarker changes. <i>Sleep</i> , 2019, 42, .	1.1	113
6	Structural and functional neural adaptations in obstructive sleep apnea: An activation likelihood estimation meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 65, 142-156.	6.1	101
7	Reviewing the relationship between OSA and cognition: Where do we go from here?. <i>Respirology</i> , 2017, 22, 1253-1261.	2.3	98
8	Obstructive sleep apnoea and Alzheimer's disease: In search of shared pathomechanisms. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 86, 142-149.	6.1	78
9	Changes in Neurocognitive Architecture in Patients with Obstructive Sleep Apnea Treated with Continuous Positive Airway Pressure. <i>EBioMedicine</i> , 2016, 7, 221-229.	6.1	68
10	The impact of sleep and hypoxia on the brain. <i>Current Opinion in Pulmonary Medicine</i> , 2014, 20, 565-571.	2.6	65
11	Beyond the Double Banana. <i>Journal of Clinical Neurophysiology</i> , 2014, 31, 1-9.	1.7	63
12	Hippocampal Hypertrophy and Sleep Apnea: A Role for the Ischemic Preconditioning?. <i>PLoS ONE</i> , 2013, 8, e83173.	2.5	53
13	NREM parasomnias: a treatment approach based upon a retrospective case series of 512 patients. <i>Sleep Medicine</i> , 2019, 53, 181-188.	1.6	53
14	Functional brain alterations in acute sleep deprivation: An activation likelihood estimation meta-analysis. <i>Sleep Medicine Reviews</i> , 2019, 46, 64-73.	8.5	49
15	Source localization of rhythmic ictal EEG activity: A study of diagnostic accuracy following STARD criteria. <i>Epilepsia</i> , 2013, 54, 1743-1752.	5.1	45
16	Activation of Arcuate Nucleus Neurons by Systemic Administration of Leptin and Growth Hormone-Releasing Peptide-6 in Normal and Fasted Rats. <i>Neuroendocrinology</i> , 1999, 70, 93-100.	2.5	44
17	Ictal EEG source imaging in presurgical evaluation: High agreement between analysis methods. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016, 43, 1-5.	2.0	42
18	Emerging co-morbidities of obstructive sleep apnea: cognition, kidney disease, and cancer. <i>Journal of Thoracic Disease</i> , 2016, 8, E901-E917.	1.4	38

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19	Abnormalities in thalamic neurophysiology in schizophrenia: Could psychosis be a result of potassium channel dysfunction?. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 960-968.	6.1	36
20	Shift work is associated with increased risk of COVID-19: Findings from the UK Biobank cohort. <i>Journal of Sleep Research</i> , 2021, 30, e13326.	3.2	36
21	Safety and efficacy of long-term use of sodium oxybate for narcolepsy with cataplexy in routine clinical practice. <i>Sleep Medicine</i> , 2017, 35, 80-84.	1.6	32
22	CrossTalk opposing view: The intermittent hypoxia attending severe obstructive sleep apnoea does not lead to alterations in brain structure and function. <i>Journal of Physiology</i> , 2013, 591, 383-385.	2.9	26
23	Reduced CA2-CA3 Hippocampal Subfield Volume Is Related to Depression and Normalized by L-DOPA in Newly Diagnosed Parkinson's Disease. <i>Frontiers in Neurology</i> , 2017, 8, 84.	2.4	26
24	Gray matter volume and estimated brain age gap are not linked with <scp>sleep-disordered</scp> breathing. <i>Human Brain Mapping</i> , 2020, 41, 3034-3044.	3.6	25
25	Understanding the Impact of the COVID-19 Pandemic, Lockdowns and Social Isolation on Sleep Quality. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 2053-2064.	2.7	25
26	Expert Opinion: Managing sleep disturbances in people with epilepsy. <i>Epilepsy and Behavior</i> , 2021, 124, 108341.	1.7	24
27	The subcortical belly of sleep: New possibilities in neuromodulation of basal ganglia?. <i>Sleep Medicine Reviews</i> , 2020, 52, 101317.	8.5	23
28	Neuroconnectivity and valproic acid: The myelin hypothesis. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 1848-1856.	6.1	22
29	Video polysomnographic findings in non-rapid eye movement parasomnia. <i>Journal of Sleep Research</i> , 2019, 28, e12772.	3.2	22
30	Cyclic alternating pattern in obstructive sleep apnea: A preliminary study. <i>Journal of Sleep Research</i> , 2021, 30, e13350.	3.2	22
31	Effectiveness and side-effect profile of stimulant therapy as monotherapy and in combination in the central hypersomnias in clinical practice. <i>Journal of Sleep Research</i> , 2018, 27, e12627.	3.2	21
32	ENIGMA-Sleep: Challenges, opportunities, and the road map. <i>Journal of Sleep Research</i> , 2021, 30, e13347.	3.2	19
33	Sleep trajectories and mediators of poor sleep: findings from the longitudinal analysis of 41,094 participants of the UK Biobank cohort. <i>Sleep Medicine</i> , 2020, 76, 120-127.	1.6	18
34	Baclofen Withdrawal Causes Psychosis in Otherwise Unclouded Consciousness. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2009, 21, 476-476.	1.8	15
35	Alcohol abuse as the strongest risk factor for violent offending in patients with paranoid schizophrenia. <i>Croatian Medical Journal</i> , 2014, 55, 156-162.	0.7	14
36	Catathrenia, a REM predominant disorder of arousal?. <i>Sleep Medicine</i> , 2017, 32, 222-226.	1.6	14

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37	The Dorsal Hippocampal Commissure: When Functionality Matters. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2011, 23, E45-E48.	1.8	13
38	Cannabis, psychosis and the thalamus: A theoretical review. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 658-667.	6.1	13
39	Hypoglycemia-Associated EEG Changes in Prepubertal Children With Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 1222-1229.	2.2	13
40	Ictal source imaging and electroclinical correlation in self-limited epilepsy with centrotemporal spikes. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 52, 7-10.	2.0	13
41	Striatal Dopaminergic Deficit and Sleep in Idiopathic Rapid Eye Movement Behaviour Disorder: An Explorative Study. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1-9.	2.7	12
42	Neuroplastin in human cognition: review of literature and future perspectives. <i>Translational Psychiatry</i> , 2021, 11, 394.	4.8	11
43	Periodic limb movements during sleep: a narrative review. <i>Journal of Thoracic Disease</i> , 2021, 13, 6476-6494.	1.4	11
44	Restricted truncal sagittal movements of rapid eye movement behaviour disorder. <i>Npj Parkinson's Disease</i> , 2022, 8, 26.	5.3	11
45	Relevance of sleep and associated structural changes in GBA1 mouse to human rapid eye movement behavior disorder. <i>Scientific Reports</i> , 2022, 12, 7973.	3.3	9
46	Simple autonomic seizures and ictal enuresis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2011, 20, 662-664.	2.0	8
47	Delusional Parasitosis Associated With Donepezil. <i>Journal of Clinical Psychopharmacology</i> , 2011, 31, 781-782.	1.4	8
48	Does damage to hypothalamic paraventricular nucleus underlie symptoms of ultradian rhythm disorder and an increased anxiety in coronavirus disease 2019?. <i>Croatian Medical Journal</i> , 2020, 61, 377-380.	0.7	8
49	Hypotrophy versus Hypertrophy: It's Not Black or White with Gray Matter. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 1416-1418.	5.6	7
50	The innate immune toll-like-receptor-2 modulates the depressogenic and anorexiolytic neuroinflammatory response in obstructive sleep apnoea. <i>Scientific Reports</i> , 2020, 10, 11475.	3.3	7
51	A Novel Group Cognitive Behavioral Therapy Approach to Adult Non-rapid Eye Movement Parasomnias. <i>Frontiers in Psychiatry</i> , 2021, 12, 679272.	2.6	7
52	Cotard parasomnia: le d�lire de negation that occur during the sleep-wake dissociation?. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 971-976.	2.6	6
53	Obstructive sleep apnea and multiple facets of a neuroinflammatory response: a narrative review. <i>Journal of Thoracic Disease</i> , 2022, 14, 564-574.	1.4	6
54	Comorbid Multiple Sclerosis and TDP-43 Proteinopathy in a Gulf War Sea Captain. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2012, 24, E41-E42.	1.8	5

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55	A novel adjustable automated system for inducing chronic intermittent hypoxia in mice. PLoS ONE, 2017, 12, e0174896.	2.5	5
56	Co-activation of rhythms during alpha band oscillations as an interictal biomarker of exploding head syndrome. Cephalalgia, 2020, 40, 949-958.	3.9	5
57	All You Need Is Sleep. EBioMedicine, 2016, 12, 2-3.	6.1	4
58	Geriatric Manic Delirium With No Previous History of Mania. Journal of Neuropsychiatry and Clinical Neurosciences, 2011, 23, E39-E41.	1.8	3
59	Lessons from randomised controlled trials of continuous positive airways pressure therapy in the prevention of cardiovascular morbidity and mortality. Journal of Thoracic Disease, 2017, 9, 244-246.	1.4	3
60	Face-Related Ictal Hallucinations and Illusions and Reflex-Type Phenomena. Journal of Neuropsychiatry and Clinical Neurosciences, 2009, 21, 469-470.	1.8	2
61	Dreaming of Godot. Lancet Neurology, The, 2020, 19, 801-802.	10.2	2
62	Narcolepsy with resolution of cataplexy and persisting orexin deficiency. Journal of Clinical Sleep Medicine, 2020, 16, 1383-1386.	2.6	2
63	Detrimental effects of hypoxia-reoxygenation injury on development of rat embryos during organogenesis in vitro. Croatian Medical Journal, 2003, 44, 157-60.	0.7	2
64	Rebuttal from Ivana Rosenzweig, Steven C. Williams and Mary J. Morrell. Journal of Physiology, 2013, 591, 389-389.	2.9	1
65	Cognitive and Neurologic Aspects of Obstructive Sleep Apnea. , 2022, , 60-74.		1
66	Vignette on Canetti, crowds, and the self in times of COVID-19. Croatian Medical Journal, 2020, 61, 307-308.	0.7	1
67	Overnight shifts from obstructive to mixed sleep apneas can be a biomarker of OSA severity. Sleep Medicine, 2021, 88, 44-45.	1.6	0
68	Cotard's Parasomnia: Le DÃ©lire de Negation that occur during the Sleep-Wake Dissociation?. Journal of Clinical Sleep Medicine, 2020, , .	2.6	0