

# Yo-El Ju

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

2,675

citations

14

h-index

36

g-index

36

ext. papers

3,190

ext. citations

8.1

avg, IF

5.07

L-index

#	Paper	IF	Citations
28	Risk factors for phenoconversion in REM sleep behavior disorder.. <i>Annals of Neurology</i> , <b>2022</b> ,	9.4	3
27	0271 Actigraphy Based Measures of Sleep Disruption and Circadian Rhythms in the WashU Biomarkers of Alzheimer's Disease in Sleep and EEG (BASE) Cohort. <i>Sleep</i> , <b>2022</b> , 45, A122-A122	1.1	
26	0270 EEG Slow Wave Coherence is Related to PSG-Derived Measures of Sleep Fragmentation and Cognition in the WashU BASE Cohort. <i>Sleep</i> , <b>2022</b> , 45, A122-A122	1.1	
25	524 NAPS. <i>Sleep</i> , <b>2021</b> , 44, A206-A207	1.1	
24	528 REM Sleep Without Atonia in Idiopathic REM Sleep Behavior Disorder in the North American Prodromal Synucleinopathy Cohort. <i>Sleep</i> , <b>2021</b> , 44, A208-A208	1.1	
23	799 Automated Detection of Slow Wave Coherence in Sleep EEG: A potential neurophysiological correlate of cognitive decline. <i>Sleep</i> , <b>2021</b> , 44, A311-A311	1.1	
22	The North American Prodromal Synucleinopathy (NAPS) Consortium: Baseline neuropsychological findings in 136 participants. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e044834	1.2	1
21	Proteomic biomarkers of sleep apnea. <i>Sleep</i> , <b>2020</b> , 43,	1.1	2
20	Circadian Rest-Activity Pattern Changes in Aging and Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , <b>2018</b> , 75, 582-590	17.2	166
19	Electroencephalography and delirium in the postoperative period. <i>British Journal of Anaesthesia</i> , <b>2017</b> , 119, 294-307	5.4	35
18	Comorbid Sleep Disturbances in Neurologic Disorders. <i>CONTINUUM Lifelong Learning in Neurology</i> , <b>2017</b> , 23, 1117-1131	3	12
17	Treatment of Sleep Disorders in Dementia. <i>Current Treatment Options in Neurology</i> , <b>2016</b> , 18, 40	4.4	66
16	Obstructive sleep apnea decreases central nervous system-derived proteins in the cerebrospinal fluid. <i>Annals of Neurology</i> , <b>2016</b> , 80, 154-9	9.4	85
15	Risk factors for neurodegeneration in idiopathic rapid eye movement sleep behavior disorder: a multicenter study. <i>Annals of Neurology</i> , <b>2015</b> , 77, 830-9	9.4	191
14	Sleep and Alzheimer disease pathology--a bidirectional relationship. <i>Nature Reviews Neurology</i> , <b>2014</b> , 10, 115-9	15	457
13	Cortical-subcortical interactions in hypersomnia disorders: mechanisms underlying cognitive and behavioral aspects of the sleep-wake cycle. <i>Frontiers in Neurology</i> , <b>2014</b> , 5, 165	4.1	10
12	Morbidities in rapid eye movement sleep behavior disorder. <i>Sleep Medicine</i> , <b>2013</b> , 14, 782-7	4.6	14

11	Rapid eye movement sleep behavior disorder in adults younger than 50 years of age. <i>Sleep Medicine</i> , <b>2013</b> , 14, 768-74	4.6	28
10	Sleep quality and preclinical Alzheimer disease. <i>JAMA Neurology</i> , <b>2013</b> , 70, 587-93	17.2	414
9	RBD and antidepressants. <i>Sleep Medicine</i> , <b>2012</b> , 13, 211-2	4.6	7
8	A single-question screen for rapid eye movement sleep behavior disorder: a multicenter validation study. <i>Movement Disorders</i> , <b>2012</b> , 27, 913-6	7	225
7	Effects of age and amyloid deposition on A $\beta$ dynamics in the human central nervous system. <i>Archives of Neurology</i> , <b>2012</b> , 69, 51-8		185
6	Changing demographics in REM sleep behavior disorder: possible effect of autoimmunity and antidepressants. <i>Sleep Medicine</i> , <b>2011</b> , 12, 278-83	4.6	87
5	Abrupt-onset severe headaches. <i>Seminars in Neurology</i> , <b>2010</b> , 30, 192-200	3.2	23
4	Enhanced neurite growth from mammalian neurons in three-dimensional salmon fibrin gels. <i>Biomaterials</i> , <b>2007</b> , 28, 2097-108	15.6	73
3	Tuning the Elasticity of Biopolymer Gels for Optimal Wound Healing. <i>Materials Research Society Symposia Proceedings</i> , <b>2005</b> , 897, 1		1
2	Neurite branching on deformable substrates. <i>NeuroReport</i> , <b>2002</b> , 13, 2411-5	1.7	588
1	Sparsity-Assisted Signal Denoising and Pattern Recognition in Time-Series Data. <i>Circuits, Systems, and Signal Processing</i> , 1	2.2	2