

# Yoon-Hee Cha

## List of Publications by Year in descending order

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Version: 2024-02-01

65  
papers

3,296  
citations

186265

28  
h-index

161849

54  
g-index

69  
all docs

69  
docs citations

69  
times ranked

3707  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wnt Signaling and an APC-Related Gene Specify Endoderm in Early <i>C. elegans</i> Embryos. <i>Cell</i> , 1997, 90, 707-716.	28.9	612
2	Interoception and Mental Health: A Roadmap. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 501-513.	1.5	524
3	Transcranial electrical and magnetic stimulation (tES and TMS) for addiction medicine: A consensus paper on the present state of the science and the road ahead. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 104, 118-140.	6.1	198
4	A Nonlinear Simulation Framework Supports Adjusting for Age When Analyzing BrainAGE. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 317.	3.4	183
5	Association of Benign Recurrent Vertigo and Migraine in 208 Patients. <i>Cephalalgia</i> , 2009, 29, 550-555.	3.9	97
6	Familial Clustering of Migraine, Episodic Vertigo, and Ménière's Disease. <i>Otology and Neurotology</i> , 2008, 29, 93-96.	1.3	94
7	Mal de Debarquement. <i>Seminars in Neurology</i> , 2009, 29, 520-527.	1.4	89
8	The relevance of migraine in patients with Ménière's disease. <i>Acta Oto-Laryngologica</i> , 2007, 127, 1241-1245.	0.9	88
9	Episodic ataxia type 1: clinical characterization, quality of life and genotype-phenotype correlation. <i>Brain</i> , 2014, 137, 1009-1018.	7.6	87
10	Clinical features and associated syndromes of mal de débarquement. <i>Journal of Neurology</i> , 2008, 255, 1038-1044.	3.6	85
11	Metabolic and Functional Connectivity Changes in Mal de Debarquement Syndrome. <i>PLoS ONE</i> , 2012, 7, e49560.	2.5	64
12	Lasting Modulation Effects of rTMS on Neural Activity and Connectivity as Revealed by Resting-State EEG. <i>IEEE Transactions on Biomedical Engineering</i> , 2014, 61, 2070-2080.	4.2	60
13	EEG Microstates Temporal Dynamics Differentiate Individuals with Mood and Anxiety Disorders From Healthy Subjects. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 56.	2.0	54
14	Randomized Single Blind Sham Controlled Trial of Adjunctive Home-Based tDCS after rTMS for Mal De Debarquement Syndrome: Safety, Efficacy, and Participant Satisfaction Assessment. <i>Brain Stimulation</i> , 2016, 9, 537-544.	1.6	53
15	Mal de débarquement syndrome: new insights. <i>Annals of the New York Academy of Sciences</i> , 2015, 1343, 63-68.	3.8	52
16	Mal de débarquement syndrome diagnostic criteria: Consensus document of the Classification Committee of the Bárány Society. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2020, 30, 285-293.	2.0	52
17	Repetitive Transcranial Magnetic Stimulation for Mal de Debarquement Syndrome. <i>Otology and Neurotology</i> , 2013, 34, 175-179.	1.3	49
18	Regional Correlation between Resting State FDG PET and pCASL Perfusion MRI. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013, 33, 1909-1914.	4.3	48

#	ARTICLE	IF	CITATIONS
19	Phenotypic and Genetic Analysis of a Large Family With Migraine-Associated Vertigo. <i>Headache</i> , 2008, 48, 1460-1467.	3.9	46
20	Motion sickness diagnostic criteria: Consensus Document of the Classification Committee of the Bárány Society. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2021, 31, 327-344.	2.0	46
21	Rocking dizziness and headache: A two-way street. <i>Cephalalgia</i> , 2013, 33, 1160-1169.	3.9	41
22	Diminished responses to bodily threat and blunted interoception in suicide attempters. <i>ELife</i> , 2020, 9, .	6.0	40
23	Migraine-Associated Vertigo: Diagnosis and Treatment. <i>Seminars in Neurology</i> , 2010, 30, 167-174.	1.4	39
24	Comprehensive Clinical Profile of Mal De Debarquement Syndrome. <i>Frontiers in Neurology</i> , 2018, 9, 261.	2.4	39
25	Double-Blind Sham-Controlled Crossover Trial of Repetitive Transcranial Magnetic Stimulation for Mal de Debarquement Syndrome. <i>Otology and Neurotology</i> , 2016, 37, 805-812.	1.3	37
26	Association of progesterone receptor with migraine-associated vertigo. <i>Neurogenetics</i> , 2007, 8, 195-200.	1.4	35
27	Adult-Onset Hemiplegic Migraine with Cortical Enhancement and Oedema. <i>Cephalalgia</i> , 2007, 27, 1166-1170.	3.9	34

28

#	ARTICLE	IF	CITATIONS
37	fMRI and transcranial electrical stimulation (tES): A systematic review of parameter space and outcomes. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 107, 110149.	4.8	20
38	Less Common Neuro-otologic Disorders. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2012, 18, 1142-1157.	0.8	16
39	Perspective: Stepping Stones to Unraveling the Pathophysiology of Mal de Debarquement Syndrome with Neuroimaging. <i>Frontiers in Neurology</i> , 2018, 9, 42.	2.4	16
40	Electrophysiological Signatures of Intrinsic Functional Connectivity Related to rTMS Treatment for Mal de Debarquement Syndrome. <i>Brain Topography</i> , 2018, 31, 1047-1058.	1.8	15
41	Multimodal Imaging of Repetitive Transcranial Magnetic Stimulation Effect on Brain Network: A Combined Electroencephalogram and Functional Magnetic Resonance Imaging Study. <i>Brain Connectivity</i> , 2019, 9, 311-321.	1.7	15
42	Letter to the Editor: comment and erratum to "Mal de débarquement syndrome: a systematic review" <i>Journal of Neurology</i> , 2016, 263, 855-860.	3.6	12
43	Cortical Statistical Correlation Tomography of EEG Resting State Networks. <i>Frontiers in Neuroscience</i> , 2018, 12, 365.	2.8	12
44	Machine Learning Analysis of the Relationships Between Gray Matter Volume and Childhood Trauma in a Transdiagnostic Community-Based Sample. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 734-742.	1.5	11
45	Changes of symptom and EEG in mal de débarquement syndrome patients after repetitive transcranial magnetic stimulation over bilateral prefrontal cortex: A pilot study. , 2014, 2014, 4294-7.		10
46	Double-blind randomized N-of-1 trial of transcranial alternating current stimulation for mal de d�barquement syndrome. <i>PLoS ONE</i> , 2022, 17, e0263558.	2.5	10
47	Neuroimaging Markers of Mal de D�barquement Syndrome. <i>Frontiers in Neurology</i> , 2021, 12, 636224.	2.4	8
48	Mal de Debarquement Syndrome. <i>Seminars in Neurology</i> , 2020, 40, 160-164.	1.4	7
49	Transcranial Alternating Current Stimulation Reduces Network Hypersynchrony and Persistent Vertigo. <i>Neuromodulation</i> , 2021, 24, 960-968.	0.8	6
50	Optimizing rTMS treatment of a balance disorder with EEG neural synchrony and functional connectivity. , 2016, 2016, 53-56.		5
51	ICA on sensor or source data: A comparison study in deriving resting state networks from EEG. , 2017, 2017, 3604-3607.		5
52	Remotely Monitored Home-Based Neuromodulation With Transcranial Alternating Current Stimulation (tACS) for Mal de D�barquement Syndrome. <i>Frontiers in Neurology</i> , 2021, 12, 755645.	2.4	5
53	Assessing rTMS effects in MdDS: Cross-modal comparison between resting state EEG and fMRI connectivity. , 2017, 2017, 1950-1953.		4
54	Women with Major Depressive Disorder, Irrespective of Comorbid Anxiety Disorders, Show Blunted Bilateral Frontal Responses during Win and Loss Anticipation. <i>Journal of Affective Disorders</i> , 2020, 273, 157-166.	4.1	4

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55	Chronic Dizziness. CONTINUUM Lifelong Learning in Neurology, 2021, 27, 420-446.	0.8	4
56	Psychological assessment of individuals with Mal de Débarquement Syndrome. Journal of Neurology, 2022, 269, 2149-2161.	3.6	3
57	Age-related changes of whole-brain dynamics in spontaneous neuronal coactivations. Scientific Reports, 2022, 12, .	3.3	3
58	Brain-wide neural co-activations in resting human. NeuroImage, 2022, 260, 119461.	4.2	3
59	Migraine a risk factor for SSNHL. Cephalalgia, 2013, 33, 77-79.	3.9	2
60	Effect of Body Positions on EEG signals in Mal de Debarquement Syndrome. , 2018, 2018, 1931-1934.		2
61	Brain network effects by continuous theta burst stimulation in mal de débarquement syndrome: simultaneous EEG and fMRI study. Journal of Neural Engineering, 2021, 18, 066025.	3.5	2
62	Acute Vestibulopathy. Neurohospitalist, The, 2011, 1, 32-40.	0.8	0
63	A comparison study of nonlinear and linear metrics in probing intrinsic brain networks from EEG data. , 2017, , .		0
64	S83. Mood and Anxiety Disorders Affect Brain Temporal Dynamics Evidence From EEG Microstates. Biological Psychiatry, 2019, 85, S329.	1.3	0
65	Episodic Ataxia Type 1: Natural History and Effect on Quality of Life. Cerebellum, 0, , .	2.5	0