

# Adam J Woods

## List of Publications by Year in descending order

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Version: 2024-02-01

165  
papers

6,419  
citations

87888

38  
h-index

85541

71  
g-index

173  
all docs

173  
docs citations

173  
times ranked

7667  
citing authors

#	ARTICLE	IF	CITATIONS
1	A technical guide to tDCS, and related non-invasive brain stimulation tools. <i>Clinical Neurophysiology</i> , 2016, 127, 1031-1048.	1.5	998
2	Safety of Transcranial Direct Current Stimulation: Evidence Based Update 2016. <i>Brain Stimulation</i> , 2016, 9, 641-661.	1.6	971
3	Successful aging: Advancing the science of physical independence in older adults. <i>Ageing Research Reviews</i> , 2015, 24, 304-327.	10.9	172
4	Dosage Considerations for Transcranial Direct Current Stimulation in Children: A Computational Modeling Study. <i>PLoS ONE</i> , 2013, 8, e76112.	2.5	171
5	Rigor and reproducibility in research with transcranial electrical stimulation: An NIMH-sponsored workshop. <i>Brain Stimulation</i> , 2018, 11, 465-480.	1.6	144
6	The various perceptions of distance: An alternative view of how effort affects distance judgments.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2009, 35, 1104-1117.	0.9	134
7	Cognitive Aging and the Hippocampus in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 298.	3.4	129
8	Frontal Gamma-Aminobutyric Acid Concentrations Are Associated With Cognitive Performance in Older Adults. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 38-44.	1.5	125
9	Context Modulates the Contribution of Time and Space in Causal Inference. <i>Frontiers in Psychology</i> , 2012, 3, 371.	2.1	104
10	Effects of 6-month at-home transcranial direct current stimulation on cognition and cerebral glucose metabolism in Alzheimer's disease. <i>Brain Stimulation</i> , 2019, 12, 1222-1228.	1.6	104
11	The effects of medication use in transcranial direct current stimulation: A brief review. <i>Brain Stimulation</i> , 2018, 11, 52-58.	1.6	100
12	Frontal Structural Neural Correlates of Working Memory Performance in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2016, 08, 328.	3.4	91
13	Sham transcranial magnetic stimulation using electrical stimulation of the scalp. <i>Brain Stimulation</i> , 2009, 2, 168-173.	1.6	85
14	Transcranial electrical stimulation nomenclature. <i>Brain Stimulation</i> , 2019, 12, 1349-1366.	1.6	84
15	Chronic pain is associated with a brain aging biomarker in community-dwelling older adults. <i>Pain</i> , 2019, 160, 1119-1130.	4.2	78
16	Guidelines for TMS/tES clinical services and research through the COVID-19 pandemic. <i>Brain Stimulation</i> , 2020, 13, 1124-1149.	1.6	78
17	Big GABA II: Water-referenced edited MR spectroscopy at 25 research sites. <i>NeuroImage</i> , 2019, 191, 537-548.	4.2	76
18	Transcranial direct current stimulation in pediatric brain: A computational modeling study. , 2012, 2012, 859-62.		75

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19	Supervised transcranial direct current stimulation (tDCS) at home: A guide for clinical research and practice. <i>Brain Stimulation</i> , 2020, 13, 686-693.	1.6	73
20	Efficacy of transcranial direct current stimulation over primary motor cortex (anode) and contralateral supraorbital area (cathode) on clinical pain severity and mobility performance in persons with knee osteoarthritis: An experimenter- and participant-blinded, randomized, sham-controlled pilot clinical study. <i>Brain Stimulation</i> , 2017, 10, 902-909.	1.6	71
21	Effects of Electrode Drift in Transcranial Direct Current Stimulation. <i>Brain Stimulation</i> , 2015, 8, 515-519.	1.6	70
22	Current Heavy Alcohol Consumption is Associated with Greater Cognitive Impairment in Older Adults. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 2435-2444.	2.4	70
23	Age exacerbates HIV-associated white matter abnormalities. <i>Journal of NeuroVirology</i> , 2016, 22, 201-212.	2.1	69
24	Methodology for tDCS integration with fMRI. <i>Human Brain Mapping</i> , 2020, 41, 1950-1967.	3.6	69
25	Cognitive frailty: Frontiers and challenges. <i>Journal of Nutrition, Health and Aging</i> , 2013, 17, 741-743.	3.3	65
26	The development of organized visual search. <i>Acta Psychologica</i> , 2013, 143, 191-199.	1.5	65
27	Modeling transcranial electrical stimulation in the aging brain. <i>Brain Stimulation</i> , 2020, 13, 664-674.	1.6	65
28	miRNA in Circulating Microvesicles as Biomarkers for Age-Related Cognitive Decline. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 323.	3.4	64
29	The Role of Resting-State Network Functional Connectivity in Cognitive Aging. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 177.	3.4	62
30	Augmenting cognitive training in older adults (The ACT Study): Design and Methods of a Phase III tDCS and cognitive training trial. <i>Contemporary Clinical Trials</i> , 2018, 65, 19-32.	1.8	58
31	Impact of tissue correction strategy on GABA-edited MRS findings. <i>NeuroImage</i> , 2017, 162, 249-256.	4.2	54
32	Non-invasive Brain Stimulation: Probing Intracortical Circuits and Improving Cognition in the Aging Brain. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 177.	3.4	53
33	Effects of in-Scanner Bilateral Frontal tDCS on Functional Connectivity of the Working Memory Network in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 51.	3.4	51
34	Effects of Transcranial Direct Current Stimulation Paired With Cognitive Training on Functional Connectivity of the Working Memory Network in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 340.	3.4	50
35	Limited output transcranial electrical stimulation (LOTES-2017): Engineering principles, regulatory statutes, and industry standards for wellness, over-the-counter, or prescription devices with low risk. <i>Brain Stimulation</i> , 2018, 11, 134-157.	1.6	46
36	Machine learning and individual variability in electric field characteristics predict tDCS treatment response. <i>Brain Stimulation</i> , 2020, 13, 1753-1764.	1.6	46

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37	Space, time, and causality in the human brain. <i>NeuroImage</i> , 2014, 92, 285-297.	4.2	45
38	Effect of transcranial direct current stimulation on decision making and cognitive flexibility in gambling disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 275-284.	3.2	45
39	Biases in Attentional Orientation and Magnitude Estimation Explain Crossover: Neglect is a Disorder of Both. <i>Journal of Cognitive Neuroscience</i> , 2005, 17, 1194-1211.	2.3	43
40	Bayesian analysis of the effect of transcranial direct current stimulation on experimental pain sensitivity in older adults with knee osteoarthritis: randomized sham-controlled pilot clinical study. <i>Journal of Pain Research</i> , 2018, Volume 11, 2071-2082.	2.0	43
41	Progressive locomotor recalibration during blind walking. <i>Perception &amp; Psychophysics</i> , 2008, 70, 1459-1470.	2.3	39
42	Transcranial Direct Current Stimulation Use in the Treatment of Neuropsychiatric Disorders: A Brief Review. <i>Psychiatric Annals</i> , 2016, 46, 642-646.	0.1	39
43	A Systematic Review and Meta-Analysis of Transcranial Direct Current Stimulation to Remediate Age-Related Cognitive Decline in Healthy Older Adults. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 971-990.	2.2	34
44	Age Differences in Prefrontal Surface Area and Thickness in Middle Aged to Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 250.	3.4	33
45	Dimensions of depressive symptoms and cingulate volumes in older adults. <i>Translational Psychiatry</i> , 2016, 6, e788-e788.	4.8	33
46	Depressive symptom severity is associated with increased cortical thickness in older adults. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 325-333.	2.7	33
47	Psychostimulant drug effects on glutamate, Glx, and creatine in the anterior cingulate cortex and subjective response in healthy humans. <i>Neuropsychopharmacology</i> , 2018, 43, 1498-1509.	5.4	33
48	Comparison of Multivendor Single-Voxel MR Spectroscopy Data Acquired in Healthy Brain at 26 Sites. <i>Radiology</i> , 2020, 295, 171-180.	7.3	31
49	Individualized tDCS modeling predicts functional connectivity changes within the working memory network in older adults. <i>Brain Stimulation</i> , 2021, 14, 1205-1215.	1.6	31
50	Bias in magnitude estimation following left hemisphere injury. <i>Neuropsychologia</i> , 2006, 44, 1406-1412.	1.6	30
51	Language, perception, and the schematic representation of spatial relations. <i>Brain and Language</i> , 2012, 120, 226-236.	1.6	30
52	Inherent physiological artifacts in EEG during tDCS. <i>NeuroImage</i> , 2019, 185, 408-424.	4.2	30
53	Convergent validity of executive organization measures on cancellation. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007, 29, 719-723.	1.3	29
54	Contributions of Hippocampal Volume to Cognition in Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 593833.	3.4	28

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55	Frequency drift in MR spectroscopy at 3T. <i>NeuroImage</i> , 2021, 241, 118430.	4.2	28
56	Associations between subclinical depressive symptoms and reduced brain volume in middle-aged to older adults. <i>Aging and Mental Health</i> , 2019, 23, 819-830.	2.8	27
57	MicroRNA predicts cognitive performance in healthy older adults. <i>Neurobiology of Aging</i> , 2020, 95, 186-194.	3.1	27
58	Medial Temporal Lobe Roles in Human Path Integration. <i>PLoS ONE</i> , 2014, 9, e96583.	2.5	25
59	Cognitively Engaging Activity Is Associated with Greater Cortical and Subcortical Volumes. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 94.	3.4	25
60	The Impact of Transcranial Direct Current Stimulation on Upper-Limb Motor Performance in Healthy Adults: A Systematic Review and Meta-Analysis. <i>Frontiers in Neuroscience</i> , 2019, 13, 1213.	2.8	25
61	Electric Field Strength From Prefrontal Transcranial Direct Current Stimulation Determines Degree of Working Memory Response: A Potential Application of Reverse-Calculation Modeling?. <i>Neuromodulation</i> , 2022, 25, 578-587.	0.8	25
62	Educational Attainment Moderates the Association Between Hippocampal Volumes and Memory Performances in Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 361.	3.4	24
63	Frailty Clinical Phenotype: A Physical and Cognitive Point of View. <i>Nestle Nutrition Institute Workshop Series</i> , 2015, 83, 55-64.	0.1	23
64	The association of white matter free water with cognition in older adults. <i>NeuroImage</i> , 2020, 219, 117040.	4.2	23
65	Heavy Alcohol Use and Age Effects on HIV-Associated Neurocognitive Function. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 147-157.	2.4	22
66	A checklist for assessing the methodological quality of concurrent tES-fMRI studies (ContES). <i>Frontiers in Psychology</i> , 2021, 12, 630211.	12.0	21
67	Depressive Symptom Dimensions and Their Association with Hippocampal and Entorhinal Cortex Volumes in Community Dwelling Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 40.	3.4	19
68	Cingulo-opercular and frontoparietal control network connectivity and executive functioning in older adults. <i>GeroScience</i> , 2022, 44, 847-866.	4.6	19
69	Methods to monitor accurate and consistent electrode placements in conventional transcranial electrical stimulation. <i>Brain Stimulation</i> , 2019, 12, 267-274.	1.6	18
70	Prefrontal transcranial direct-current stimulation improves early technical skills in surgery. <i>Brain Stimulation</i> , 2020, 13, 1834-1841.	1.6	18
71	Independent Contributions of Dorsolateral Prefrontal Structure and Function to Working Memory in Healthy Older Adults. <i>Cerebral Cortex</i> , 2021, 31, 1732-1743.	2.9	18
72	Ballism After Stroke Responds to Standard Physical Therapeutic Interventions. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 1226-1233.	0.9	17

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73	Effect of Hospitalizations on Physical Activity Patterns in Mobility-Limited Older Adults. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 261-268.	2.6	16
74	Association of Immunosuppression and Viral Load With Subcortical Brain Volume in an International Sample of People Living With HIV. <i>JAMA Network Open</i> , 2021, 4, e2031190.	5.9	16
75	Effect of transcranial direct current stimulation combined with cognitive training on cognitive functioning in older adults with HIV: A pilot study. <i>Applied Neuropsychology Adult</i> , 2019, 26, 36-47.	1.2	15
76	The Aging Brain & the Dorsal Basal Ganglia: Implications for Age-Related Limitations of Mobility. <i>Advances in Geriatric Medicine and Research</i> , 2019, 1, .	0.6	15
77	Pervasive Cognitive Impairment in Acute Rehabilitation Inpatients Without Brain Injury. <i>PM and R</i> , 2011, 3, 426-432.	1.6	14
78	Structural Neural Correlates of Double Decision Performance in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 278.	3.4	14
79	The neurobiology of wellness: 1H-MRS correlates of agency, flexibility and neuroaffective reserves in healthy young adults. <i>NeuroImage</i> , 2021, 225, 117509.	4.2	14
80	Statistical Approaches for the Study of Cognitive and Brain Aging. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 176.	3.4	13
81	Neural response to working memory demand predicts neurocognitive deficits in HIV. <i>Journal of NeuroVirology</i> , 2018, 24, 291-304.	2.1	13
82	The Impact of Alcohol Use on Frontal White Matter in HIV. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 1640-1649.	2.4	13
83	No risk of skin lesion or burn with transcranial direct current stimulation (tDCS) using standardized protocols. <i>Brain Stimulation</i> , 2021, 14, 511-512.	1.6	13
84	Improvement in arousal, visual neglect, and perception of stimulus intensity following cold pressor stimulation. <i>Neurocase</i> , 2012, 18, 115-122.	0.6	12
85	Depressive symptoms modify age effects on hippocampal subfields in older adults. <i>Geriatrics and Gerontology International</i> , 2017, 17, 1494-1500.	1.5	12
86	Discrepancies between crystallized and fluid ability are associated with frequency of social and physical engagement in community dwelling older adults. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 963-970.	1.3	12
87	Pain and the Montreal Cognitive Assessment (MoCA) in Aging. <i>Pain Medicine</i> , 2021, 22, 1776-1783.	1.9	12
88	Frontal White Matter Hyperintensities and Executive Functioning Performance in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 672535.	3.4	12
89	Hyper-Arousal Decreases Human Visual Thresholds. <i>PLoS ONE</i> , 2013, 8, e61415.	2.5	11
90	Proximal improvement and higher-order resting state network change after multidomain cognitive training intervention in healthy older adults. <i>GeroScience</i> , 2022, 44, 1011-1027.	4.6	11

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91	Vertex-wise examination of depressive symptom dimensions and brain volumes in older adults. <i>Psychiatry Research - Neuroimaging</i> , 2017, 260, 70-75.	1.8	10
92	Precuneus abnormalities in middle-aged to older adults with depressive symptoms: An analysis of BDI-II symptom dimensions. <i>Psychiatry Research - Neuroimaging</i> , 2017, 268, 9-14.	1.8	10
93	A pilot investigation on the effects of combination transcranial direct current stimulation and speed of processing cognitive remediation therapy on simulated driving behavior in older adults with HIV. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2018, 58, 1061-1073.	3.7	10
94	Cerebral Metabolite Concentrations Are Associated With Cortical and Subcortical Volumes and Cognition in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 587104.	3.4	10
95	Baseline Neuroimaging Predicts Decline to Dementia From Amnesic Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 758298.	3.4	10
96	Cognitive assessment for CI therapy in the outpatient clinic. <i>NeuroRehabilitation</i> , 2006, 21, 139-146.	1.3	9
97	Elementary school children's attentional biases in physical and numerical space. <i>European Journal of Developmental Psychology</i> , 2013, 10, 433-448.	1.8	9
98	Cerebral Metabolites on the Descending Limb of Acute Alcohol: A Preliminary 1H MRS Study. <i>Alcohol and Alcoholism</i> , 2019, 54, 487-496.	1.6	9
99	Cytokine-associated fatigue prior to, during, and post-chemotherapy for breast cancer. <i>Journal of Neuroimmunology</i> , 2019, 334, 577001.	2.3	9
100	White matter hyperintensities affect transcranial electrical stimulation in the aging brain. <i>Brain Stimulation</i> , 2021, 14, 69-73.	1.6	9
101	Response to letter to the editor: Safety of transcranial direct current stimulation: Evidence based update 2016. <i>Brain Stimulation</i> , 2017, 10, 986-987.	1.6	8
102	Neurocognitive Deficits in a Cohort With Class 2 and Class 3 Obesity: Contributions of Type 2 Diabetes and Other Comorbidities. <i>Obesity</i> , 2019, 27, 1099-1106.	3.0	8
103	Pain relief for osteoarthritis through combined treatment (PROACT): Protocol for a randomized controlled trial of mindfulness meditation combined with transcranial direct current stimulation in non-Hispanic black and white adults with knee osteoarthritis. <i>Contemporary Clinical Trials</i> , 2020, 98, 106159.	1.8	8
104	Re-test reliability and internal consistency of EEG alpha-band oscillations in older adults with chronic knee pain. <i>Clinical Neurophysiology</i> , 2020, 131, 2630-2640.	1.5	8
105	Obstacle Negotiation in Older Adults: Prefrontal Activation Interpreted Through Conceptual Models of Brain Aging. <i>Innovation in Aging</i> , 2020, 4, igaa034.	0.1	8
106	Is impaired dopaminergic function associated with mobility capacity in older adults?. <i>GeroScience</i> , 2021, 43, 1383-1404.	4.6	8
107	A comparison of blindpulling and blindwalking as measures of perceived absolute distance. <i>Behavior Research Methods</i> , 2010, 42, 148-160.	4.0	7
108	Transcranial Direct Current Stimulation in Aging Research. , 2019, , 569-595.		7

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109	Transcranial Direct Current Stimulation Electrodes. , 2019, , 263-291.		7
110	Updated Technique for Reliable, Easy, and Tolerated Transcranial Electrical Stimulation Including Transcranial Direct Current Stimulation. Journal of Visualized Experiments, 2020, , .	0.3	7
111	Optimizing Chronic Pain Treatment with Enhanced Neuroplastic Responsiveness: A Pilot Randomized Controlled Trial. Nutrients, 2021, 13, 1556.	4.1	7
112	Higher-order resting state network association with the useful field of view task in older adults. GeroScience, 2022, 44, 131-145.	4.6	7
113	Impact of Transcranial Direct Current Stimulation and Cognitive Training on Frontal Lobe Neurotransmitter Concentrations. Frontiers in Aging Neuroscience, 2021, 13, 761348.	3.4	7
114	Higher white matter hyperintensity load adversely affects pre-post proximal cognitive training performance in healthy older adults. GeroScience, 2022, 44, 1441-1455.	4.6	7
115	The association between head motion during functional magnetic resonance imaging and executive functioning in older adults. NeuroImage Reports, 2022, 2, 100085.	1.0	7
116	Combining Frontal Transcranial Direct Current Stimulation With Walking Rehabilitation to Enhance Mobility and Executive Function: A Pilot Clinical Trial. Neuromodulation, 2021, 24, 950-959.	0.8	6
117	Transcranial direct current stimulation (tDCS) as an intervention to improve empathic abilities and reduce violent behavior in forensic offenders: study protocol for a randomized controlled trial. Trials, 2020, 21, 263.	1.6	6
118	Dedifferentiation of Functional Brain Activation Associated With Greater Visual Discrimination Accuracy in Middle-Aged and Older Adults. Frontiers in Aging Neuroscience, 2021, 13, 651284.	3.4	6
119	History of Alcohol Consumption and HIV Status Related to Functional Connectivity Differences in the Brain During Working Memory Performance. Current HIV Research, 2020, 18, 181-193.	0.5	6
120	Safety of Transcranial Direct Current Stimulation. , 2019, , 167-195.		5
121	&lt;p&gt;Cortical Thickness Mediates the Association Between Self-Reported Pain and Sleep Quality in Community-Dwelling Older Adults&lt;/p&gt;. Journal of Pain Research, 2020, Volume 13, 2389-2400.	2.0	5
122	Brain gamma-aminobutyric acid, but not glutamine and glutamate levels are lower in older adults with chronic musculoskeletal pain: considerations by sex and brain location. Pain Reports, 2021, 6, e952.	2.7	5
123	Neuroenhancement of surgeons during robotic suturing. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 4803-4814.	2.4	5
124	Clinical Research and Methodological Aspects for tDCS Research. , 2016, , 393-404.		4
125	Combating cognitive aging and dementia with tDCS: The Phase III ACT trial. Brain Stimulation, 2017, 10, 411.	1.6	4
126	Transcranial Direct Current Stimulation Integration with Magnetic Resonance Imaging, Magnetic Resonance Spectroscopy, Near Infrared Spectroscopy Imaging, and Electroencephalography. , 2019, , 293-345.		4



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127	Dataset of prefrontal transcranial direct-current stimulation to improve early surgical knot-tying skills. <i>Data in Brief</i> , 2021, 35, 106905.	1.0	4
128	Resting-state functional connectivity patterns are associated with worst pain duration in community-dwelling older adults. <i>Pain Reports</i> , 2021, 6, e978.	2.7	4
129	Methodological Considerations for Transcranial Direct Current Stimulation in Clinical Trials. , 2019, , 347-377.		3
130	Transcranial Direct Current Stimulation in Cognitive Neuroscience. , 2019, , 597-625.		3
131	Time Is Not More Abstract Than Space in Sound. <i>Frontiers in Psychology</i> , 2019, 10, 48.	2.1	3
132	Transcranial Direct Current Stimulation Ethics and Professional Conduct. , 2019, , 407-427.		3
133	An fMRI study of age-associated changes in basic visual discrimination. <i>Brain Imaging and Behavior</i> , 2021, 15, 917-929.	2.1	3
134	Reduced Working Memory is Associated with Heavier Alcohol Consumption History, Role Impairment and Executive Function Difficulties. <i>AIDS and Behavior</i> , 2021, 25, 2720-2727.	2.7	3
135	Functional Neural Correlates of a Useful Field of View (UFOV)-Based fMRI Task in Older Adults. <i>Cerebral Cortex</i> , 2022, 32, 1993-2012.	2.9	3
136	Associations of alcohol use, HIV infection, and age with brain white matter microstructure. <i>Journal of NeuroVirology</i> , 2021, 27, 936-950.	2.1	3
137	Cold pressor stimulation diminishes P50 amplitude in normal subjects. <i>Acta Neurobiologiae Experimentalis</i> , 2011, 71, 348-58.	0.7	3
138	Does transcranial direct current stimulation enhance cognitive performance in Parkinson's disease mild cognitive impairment? An event-related potentials and neuropsychological assessment study. <i>Neurological Sciences</i> , 2022, 43, 4029-4044.	1.9	3
139	Expertise and decision-making in American football. <i>Frontiers in Psychology</i> , 2015, 6, 994.	2.1	2
140	Circulating Cytokines Predict 1H-Proton MRS Cerebral Metabolites in Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 690923.	3.4	2
141	Brain Atrophy. , 2019, , 1-3.		2
142	Neuroplasticity. , 2021, , 3459-3463.		2
143	Cognitive assessment for CI therapy in the outpatient clinic. <i>NeuroRehabilitation</i> , 2006, 21, 139-46.	1.3	2
144	EFFECTS OF FERMENTED PAPAYA PREPARATION (FPP) ON SAFETY OUTCOMES IN OLDER ADULTS – A SHORT REPORT OF A PLACEBO-CONTROLLED CLINICAL TRIAL. <i>Journal of Frailty &amp; Aging</i> , 2018, 7, 1-5.	1.3	1

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145	Methodological Considerations for Selection of Transcranial Direct Current Stimulation Approach, Protocols and Devices. , 2019, , 199-223.		1
146	Clinical Research and Methodological Aspects for tDCS Research. , 2021, , 265-279.		1
147	Non-invasive Brain Stimulation. , 2019, , 1-8.		1
148	An advanced method of sham rTMS using electrical stimulation of the scalp. Brain Stimulation, 2008, 1, 285-286.	1.6	0
149	Disambiguating ambiguous motion perception: what are the cues?. Frontiers in Psychology, 2015, 6, 902.	2.1	0
150	2038 Effects of bilateral frontal transcranial direct current stimulation (tDCS) on the working memory network: An fMRI-tDCS study in healthy older adults. Journal of Clinical and Translational Science, 2018, 2, 11-11.	0.6	0
151	Stimulation Parameters and Their Reporting. , 2019, , 225-231.		0
152	Challenges, Open Questions and Future Direction in Transcranial Direct Current Stimulation Research and Applications. , 2019, , 627-639.		0
153	Visual Search. , 2017, , 1-2.		0
154	Visual Search. , 2018, , 3633-3634.		0
155	Working Memory. , 2019, , 1-7.		0
156	Speed of Processing. , 2019, , 1-5.		0
157	Neuroplasticity. , 2019, , 1-5.		0
158	Information-Processing Theory. , 2019, , 1-3.		0
159	Common Brain Volume Signatures Associated with Immunosuppression and Viral Load in Over 1000 Adults Living with HIV Across 5 Continents: Findings from the ENIGMA-HIV Working Group. SSRN Electronic Journal, 0, , .	0.4	0
160	Transcranial Direct Current Stimulation (tDCS) Can Alter Cortical Excitability of the Lower Extremity in Healthy Participants: A Review and Methodological Study. , 2020, 1, .		0
161	Information-Processing Theory. , 2021, , 2618-2620.		0
162	Non-invasive Brain Stimulation. , 2021, , 3516-3523.		0

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163	Speed of Processing. , 2021, , 4734-4738.		0
164	Working Memory. , 2021, , 5457-5463.		0
165	Effects of Prefrontal Transcranial Direct Current Stimulation on Retention of Performance Gains on an Obstacle Negotiation Task in Older Adults. Neuromodulation, 2022, , .	0.8	0