Chih-Mao Huang

List of Publications by Year in descending order

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566801 454577 1,017 45 15 30 citations h-index g-index papers 48 48 48 1545 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Culture Wires the Brain. Perspectives on Psychological Science, 2010, 5, 391-400.	5.2	162
2	Neural Broadening or Neural Attenuation? Investigating Age-Related Dedifferentiation in the Face Network in a Large Lifespan Sample. Journal of Neuroscience, 2012, 32, 2154-2158.	1.7	152
3	Both left and right posterior parietal activations contribute to compensatory processes in normal aging. Neuropsychologia, 2012, 50, 55-66.	0.7	85
4	Cultural influences on Facebook photographs. International Journal of Psychology, 2013, 48, 334-343.	1.7	60
5	Study-specific EPI template improves group analysis in functional MRI of young and older adults. Journal of Neuroscience Methods, 2010, 189, 257-266.	1.3	56
6	Are errors differentiable from deceptive responses when feigning memory impairment? An fMRI study. Brain and Cognition, 2009, 69, 406-412.	0.8	47
7	Loneliness in late-life depression: structural and functional connectivity during affective processing. Psychological Medicine, 2016, 46, 2485-2499.	2.7	46
8	Increased brain entropy of resting-state fMRI mediates the relationship between depression severity and mental health-related quality of life in late-life depressed elderly. Journal of Affective Disorders, 2019, 250, 270-277.	2.0	44
9	Mindfulness Improves Emotion Regulation and Executive Control on Bereaved Individuals: An fMRI Study. Frontiers in Human Neuroscience, 2018, 12, 541.	1.0	39
10	Aging, cognition, and the brain: effects of age-related variation in white matter integrity on neuropsychological function. Aging and Mental Health, 2019, 23, 831-839.	1.5	26
11	Reduced language lateralization in first episode schizophrenia: A near infrared spectroscopy study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 78, 96-104.	2.5	25
12	The relationships between brain structural changes and perceived loneliness in older adults suffering from lateâ€life depression. International Journal of Geriatric Psychiatry, 2018, 33, 606-612.	1.3	21
13	Cognitive reserve-mediated neural modulation of emotional control and regulation in people with late-life depression. Social Cognitive and Affective Neuroscience, 2019, 14, 849-860.	1.5	21
14	Effects of Exercise Modes on Neural Processing of Working Memory in Late Middle-Aged Adults: An fMRI Study. Frontiers in Aging Neuroscience, 2019, 11, 224.	1.7	19
15	Culture-Related and Individual Differences in Regional Brain Volumes: A Cross-Cultural Voxel-Based Morphometry Study. Frontiers in Human Neuroscience, 2019, 13, 313.	1.0	18
16	When Age and Culture Interact in an Easy and Yet Cognitively Demanding Task: Older Adults, But Not Younger Adults, Showed the Expected Cultural Differences. Frontiers in Psychology, 2017, 8, 457.	1.1	17
17	Reduced frontal activity during a verbal fluency test in fibromyalgia: A near-infrared spectroscopy study. Journal of Clinical Neuroscience, 2018, 50, 35-40.	0.8	16
18	Cognitive Reserve Moderates Effects of White Matter Hyperintensity on Depressive Symptoms and Cognitive Function in Late-Life Depression. Frontiers in Psychiatry, 2020, 11, 249.	1.3	16

#	Article	IF	Citations
19	Static and dynamic functional connectivity supports the configuration of brain networks associated with creative cognition. Scientific Reports, 2021, 11, 165.	1.6	14
20	Healthy Aging Alters the Functional Connectivity of Creative Cognition in the Default Mode Network and Cerebellar Network. Frontiers in Aging Neuroscience, 2021, 13, 607988.	1.7	12
21	Ageâ€related and individual variations in altered prefrontal and cerebellar connectivity associated with the tendency of developing internet addiction. Human Brain Mapping, 2021, 42, 4525-4537.	1.9	12
22	Meta-analytic evidence for the cognitive control model of loneliness in emotion processing. Neuroscience and Biobehavioral Reviews, 2022, 138, 104686.	2.9	12
23	The Neurobiological Basis of Love: A Meta-Analysis of Human Functional Neuroimaging Studies of Maternal and Passionate Love. Brain Sciences, 2022, 12, 830.	1.1	12
24	Mindfulness Training Associated With Resting-State Electroencephalograms Dynamics in Novice Practitioners via Mindful Breathing and Body-Scan. Frontiers in Psychology, 2021, 12, 748584.	1.1	9
25	Inflow effects on hemodynamic responses characterized by eventâ€related using gradientâ€echo EPI sequences. Medical Physics, 2008, 35, 4300-4307.	1.6	8
26	Loneliness and depression dissociated on parietal-centered networks in cognitive and resting states. Psychological Medicine, 2020, 50, 2691-2701.	2.7	7
27	Which digit is larger? Brain responses to number and size interactions in a numerical Stroop task. Psychophysiology, 2021, 58, e13744.	1.2	7
28	Multimodal Neural Evidence on the Corticostriatal Underpinning of Suicidality in Late-Life Depression. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 905-915.	1.1	7
29	Greater white matter hyperintensities and the association with executive function in suicide attempters with late-life depression. Neurobiology of Aging, 2021, 103, 60-67.	1.5	6
30	Chess Expertise and the Fusiform Face Area: Why It Matters. Journal of Neuroscience, 2011, 31, 16895-16896.	1.7	4
31	The relationship between loneliness and working-memory-related frontoparietal network connectivity in people with major depressive disorder. Behavioural Brain Research, 2020, 393, 112776.	1.2	4
32	Efficacy of Tai Chi-Style Multi-Component Exercise on Frontal-Related Cognition and Physical Health in Elderly With Amnestic Mild Cognitive Impairment. Frontiers in Aging, 2021, 2, .	1.2	4
33	Aging, neurocognitive reserve, and the healthy brain. Psychology of Learning and Motivation - Advances in Research and Theory, 2019, , 175-213.	0.5	4
34	Falseâ€positive analysis of functional MRI during simulated deep brain stimulation: A phantom study. Journal of Magnetic Resonance Imaging, 2008, 27, 1439-1442.	1.9	3
35	Images of the Cognitive Brain Across Age and Culture. , 0, , .		3
36	Complexity analysis of resting state fMRI signals in depressive patients., 2017, 2017, 3190-3193.		3

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#	Article	IF	CITATIONS
37	The neural correlates of perceived energy levels in older adults with late-life depression. Brain Imaging and Behavior, 2019, 13, 1397-1405.	1.1	3
38	Depression Scale Prediction with Cross-Sample Entropy and Deep Learning. , 2020, 2020, 120-123.		3
39	Think Hard or Think Smart: Network Reconfigurations After Divergent Thinking Associate With Creativity Performance. Frontiers in Human Neuroscience, 2020, 14, 571118.	1.0	2
40	Cognitive Neuroscience in the 21st Century: A Selective Review of Prominent Research Topics and Applications. Journal of Neuroscience and Neuroengineering, 2013, 2, 364-381.	0.2	2
41	Validation of the Traditional Chinese Version of the Pittsburgh Fatigability Scale for Older Adults. Clinical Gerontologist, 2022, 45, 606-618.	1.2	1
42	Category Exemplar Production Norms for Hong Kong Cantonese: Instance Probabilities and Word Familiarity. Frontiers in Psychology, 2021, 12, 657706.	1.1	1
43	Loneliness and Major Depressive Disorder in the Elderly with a History of Suicidal Ideation or Attempt: A Comment on "Therapist-Guided Internet-Based Treatments for Loneliness―by KÃ♯et al Psychotherapy and Psychosomatics, 2022, 91, 142-144.	4.0	1
44	Decreased Functional Connectivity in Salience Network is Correlated with Dysfunctional Attitude in Late Life Depression. American Journal of Geriatric Psychiatry, 2015, 23, S161-S163.	0.6	0
45	348 - Increased White Matter Hyperintensity and Brain Resting-state fMRI Topology Changes in Suicide Attempters of Late-life Depression. International Psychogeriatrics, 2020, 32, 111-112.	0.6	0