

Jason S Chan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4628188/publications.pdf>

Version: 2024-02-01

24
papers

407
citations

840776

11
h-index

794594

19
g-index

25
all docs

25
docs citations

25
times ranked

473
citing authors

#	ARTICLE	IF	CITATIONS
1	Expanded Temporal Binding Windows in People with Mild Cognitive Impairment. <i>Current Alzheimer Research</i> , 2015, 12, 61-68.	1.4	55
2	Cross-Cultural Color-Odor Associations. <i>PLoS ONE</i> , 2014, 9, e101651.	2.5	44
3	Intramodal perceptual grouping modulates multisensory integration: evidence from the crossmodal dynamic capture task. <i>Neuroscience Letters</i> , 2005, 377, 59-64.	2.1	37
4	Behavioral evidence for task-dependent "what" versus "where" processing within and across modalities. <i>Perception & Psychophysics</i> , 2008, 70, 36-49.	2.3	36
5	The Number of Stimulus-Onset Asynchronies Affects the Perception of the Sound-Induced Flash Illusion in Young and Older Adults. <i>Multisensory Research</i> , 2018, 31, 175-190.	1.1	33
6	Proteins of rat serum V: Adjuvant arthritis and its modulation by nonsteroidal anti-inflammatory drugs. <i>Electrophoresis</i> , 2000, 21, 2170-2180.	2.4	32
7	Improving audio-visual temporal perception through training enhances beta-band activity. <i>NeuroImage</i> , 2020, 206, 116312.	4.2	24
8	Temporal integration of multisensory stimuli in autism spectrum disorder: a predictive coding perspective. <i>Journal of Neural Transmission</i> , 2016, 123, 917-923.	2.8	23
9	Predictable information in neural signals during resting state is reduced in autism spectrum disorder. <i>Human Brain Mapping</i> , 2018, 39, 3227-3240.	3.6	20
10	Familiarity of objects affects susceptibility to the sound-induced flash illusion. <i>Neuroscience Letters</i> , 2011, 492, 19-22.	2.1	18
11	Predictive Coding Over the Lifespan: Increased Reliance on Perceptual Priors in Older Adults – A Magnetoencephalography and Dynamic Causal Modeling Study. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 631599.	3.4	15
12	Extracellular Vesicles in Head and Neck Cancer: A Potential New Trend in Diagnosis, Prognosis, and Treatment. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8260.	4.1	13
13	Audio-Visual Training in Older Adults: 2-Interval-Forced Choice Task Improves Performance. <i>Frontiers in Neuroscience</i> , 2020, 14, 569212.	2.8	11
14	The virtual haptic display: A device for exploring 2-D virtual shapes in the tactile modality. <i>Behavior Research Methods</i> , 2007, 39, 802-810.	4.0	8
15	Synaesthesia or Vivid Imagery? A Single Case fMRI Study of Visually Induced Olfactory Perception. <i>Multisensory Research</i> , 2014, 27, 225-246.	1.1	7
16	Static images of novel, moveable objects learned through touch activate visual area hMT+. <i>NeuroImage</i> , 2010, 49, 1708-1716.	4.2	6
17	Evidence for Crossmodal Interactions across Depth on Target Localisation Performance in a Spatial Array. <i>Perception</i> , 2012, 41, 757-773.	1.2	5
18	Explaining autism spectrum disorders: central coherence vs. predictive coding theories. <i>Journal of Neurophysiology</i> , 2014, 112, 2669-2671.	1.8	5

#	ARTICLE	IF	CITATIONS
19	Significance of Beta-Band Oscillations in Autism Spectrum Disorders During Motor Response Inhibition Tasks: A MEG Study. <i>Brain Topography</i> , 2020, 33, 355-374.	1.8	4
20	The effect of non-informative spatial sounds on haptic scene recognition. <i>International Journal of Autonomous and Adaptive Communications Systems</i> , 2013, 6, 342.	0.3	2
21	Older Women's Experiences of a Community-Led Walking Programme Using Activity Trackers. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9818.	2.6	2
22	Presenting multiple auditory signals using multiple sound cards in Visual Basic 6.0. <i>Behavior Research Methods</i> , 2003, 35, 125-128.	1.3	1
23	Delivering CaRMS Transparency: Applicant Review and Selection Process of a Single-Center Diagnostic Radiology Residency Training Program. <i>Canadian Association of Radiologists Journal</i> , 2021, 72, 628-636.	2.0	1
24	249Rehabilitating Perceptual Deficits in Fall-prone Older Adults: Improved Multisensory Processing Following 3 Day Perceptual Training. <i>Age and Ageing</i> , 2017, 46, iii13-iii59.	1.6	0