

# Lihan Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

390  
citations

1163117

8  
h-index

794594

19  
g-index

35  
all docs

35  
docs citations

35  
times ranked

347  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interoception visualization relieves acute pain. <i>Biological Psychology</i> , 2022, 169, 108276.	2.2	0
2	Facilitation and inhibition effects of anodal and cathodal tDCS over areas MT+ on the flash-lag effect. <i>Journal of Neurophysiology</i> , 2022, 128, 239-248.	1.8	1
3	Electrophysiological correlates of the somatotopically organized tactile duration aftereffect. <i>Brain Research</i> , 2021, 1762, 147432.	2.2	1
4	The Asymmetric Switch Cost between Subitizing and Estimation in Tactile Modality. <i>Journal of Vision</i> , 2021, 21, 2184.	0.3	0
5	Illusory perception of auditory filled duration is task- and context-dependent. <i>British Journal of Psychology</i> , 2020, 111, 103-125.	2.3	1
6	Education and visual neuroscience: A mini-review. <i>PsyCh Journal</i> , 2020, 9, 524-532.	1.1	1
7	Discrimination of empty and filled intervals marked by auditory signals with different durations and directions of intensity change. <i>PsyCh Journal</i> , 2019, 8, 187-202.	1.1	1
8	Somatotopic representation of tactile duration: evidence from tactile duration aftereffect. <i>Behavioural Brain Research</i> , 2019, 371, 111954.	2.2	9
9	Perceptual inference employs intrinsic alpha frequency to resolve perceptual ambiguity. <i>PLoS Biology</i> , 2019, 17, e3000025.	5.6	20
10	Psychophysics of wearable haptic/tactile perception in a multisensory context. <i>Virtual Reality &amp; Intelligent Hardware</i> , 2019, 1, 185-200.	3.2	5
11	Emotional cues and social anxiety resolve ambiguous perception of biological motion. <i>Experimental Brain Research</i> , 2018, 236, 1409-1420.	1.5	3
12	Cross-modal attention modulates tactile subitizing but not tactile numerosity estimation. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 1229-1239.	1.3	6
13	The Roles of Attentional Shifts and Attentional Reengagement in Resolving The Spatial Compatibility Effect in Tactile Simon-like Tasks. <i>Scientific Reports</i> , 2018, 8, 8760.	3.3	1
14	Temporal Reference, Attentional Modulation, and Crossmodal Assimilation. <i>Frontiers in Computational Neuroscience</i> , 2018, 12, 39.	2.1	2
15	What you see depends on what you hear: Temporal averaging and crossmodal integration.. <i>Journal of Experimental Psychology: General</i> , 2018, 147, 1851-1864.	2.1	17
16	Sleep-dependent consolidation benefits fast transfer of time interval training. <i>Experimental Brain Research</i> , 2017, 235, 661-672.	1.5	4
17	Cognitive Styles Differentiate Crossmodal Correspondences Between Pitch Glide and Visual Apparent Motion. <i>Multisensory Research</i> , 2017, 30, 363-385.	1.1	2
18	Crossmodal synesthetic congruency improves visual timing in dyslexic children. <i>Research in Developmental Disabilities</i> , 2016, 55, 14-26.	2.2	9

#	ARTICLE	IF	CITATIONS
19	Tactile input and empathy modulate the perception of ambiguous biological motion. <i>Frontiers in Psychology</i> , 2015, 6, 161.	2.1	2
20	Perception of visual apparent motion is modulated by a gap within concurrent auditory glides, even when it is illusory. <i>Frontiers in Psychology</i> , 2015, 6, 564.	2.1	4
21	How many neural oscillators we need on sub- and supra-second intervals processing in the primate brain. <i>Frontiers in Psychology</i> , 2014, 5, 1263.	2.1	1
22	Fast transfer of crossmodal time interval training. <i>Experimental Brain Research</i> , 2014, 232, 1855-1864.	1.5	14
23	Intersensory binding across space and time: A tutorial review. <i>Attention, Perception, and Psychophysics</i> , 2013, 75, 790-811.	1.3	180
24	Tactile flash lag effect: Taps with changing intensities lead briefly flashed taps. , 2013, , .		0
25	Adaptation to visual or auditory time intervals modulates the perception of visual apparent motion. <i>Frontiers in Integrative Neuroscience</i> , 2012, 6, 100.	2.1	12
26	Visual apparent motion can be modulated by task-irrelevant lexical information. <i>Attention, Perception, and Psychophysics</i> , 2011, 73, 1010-1015.	1.3	6
27	Capture of Intermodal Visual/Tactile Apparent Motion by Moving and Static Sound. <i>Seeing and Perceiving</i> , 2011, 24, 369-389.	0.3	8
28	Interaction of Perceptual Grouping and Crossmodal Temporal Capture in Tactile Apparent-Motion. <i>PLoS ONE</i> , 2011, 6, e17130.	2.5	11
29	Auditory temporal modulation of the visual Ternus effect: the influence of time interval. <i>Experimental Brain Research</i> , 2010, 203, 723-735.	1.5	49
30	Influences of intra- and crossmodal grouping on visual and tactile Ternus apparent motion. <i>Brain Research</i> , 2010, 1354, 152-162.	2.2	18
31	Audiovisual speech perception and its relation with temporal processing in children with and without autism. <i>Reading and Writing</i> , 0, , 1.	1.7	1
32	Asymmetric switch cost between subitizing and estimation in tactile modality. <i>Current Psychology</i> , 0, , 1.	2.8	0