

Mei-Ching Lien

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

2,071
citations

218677
26
h-index

265206
42
g-index

75
all docs

75
docs citations

75
times ranked

1217
citing authors

#	ARTICLE	IF	CITATIONS
1	On preventing attention capture: Is singleton suppression actually singleton suppression?. Psychological Research, 2022, 86, 1958-1971.	1.7	19
2	The role of visual working memory capacity in attention capture among video game players. Psychological Research, 2022, , .	1.7	2
3	Case mixing impedes early lexical access: converging evidence from the masked priming paradigm. Psychological Research, 2021, 85, 1317-1337.	1.7	1
4	An Electrophysiological Study of Aging and Perceptual Letter-Matching. Experimental Aging Research, 2021, 47, 92-108.	1.2	1
5	Multiple routes to word recognition: evidence from event-related potentials. Psychological Research, 2021, 85, 151-180.	1.7	4
6	What do we know about suppression of attention capture?. Visual Cognition, 2021, 29, 604-607.	1.6	6
7	Evidence of Neural Microstructure Abnormalities in Type I Chiari Malformation: Associations Among Fiber Tract Integrity, Pain, and Cognitive Dysfunction. Pain Medicine, 2020, 21, 2323-2335.	1.9	12
8	Emotion-induced attentional bias: does it modulate the spatial Simon effect?. Cognition and Emotion, 2020, 34, 1591-1607.	2.0	2
9	Event-related brain potentials reveal differences in emotional processing in alexithymia. Journal of Cognitive Psychology, 2019, 31, 619-633.	0.9	1
10	Type I Chiari malformation, RBANS performance, and brain morphology: Connecting the dots on cognition and macrolevel brain structure.. Neuropsychology, 2019, 33, 725-738.	1.3	25
11	An Electrophysiological Study of Cognitive and Emotion Processing in Type I Chiari Malformation. Cerebellum, 2018, 17, 404-418.	2.5	22
12	Emotional arousal deficit or emotional regulation bias? An electrophysiological study of age-related differences in emotion perception. Experimental Aging Research, 2018, 44, 187-205.	1.2	16
13	Age-related emotional bias in processing two emotionally valenced tasks. Psychological Research, 2017, 81, 289-308.	1.7	13
14	Do silhouettes and photographs produce fundamentally different object-based correspondence effects?. Cognition, 2017, 169, 91-101.	2.2	28
15	Aging and Attention. , 2017, , 166-172.		1
16	Practice makes it better: A psychophysical study of visual perceptual learning and its transfer effects on aging.. Psychology and Aging, 2017, 32, 16-27.	1.6	10
17	The problem of latent attentional capture: Easy visual search conceals capture by task-irrelevant abrupt onsets.. Journal of Experimental Psychology: Human Perception and Performance, 2016, 42, 1104-1120.	0.9	73
18	Stimulus-response correspondence in go-nogo and choice tasks: Are reactions altered by the presence of an irrelevant salient object?. Psychological Research, 2016, 80, 912-934.	1.7	17

#	ARTICLE	IF	CITATIONS
19	Aging and Attention. , 2016, , 1-7.		2
20	Visual Information Processing From Multiple Displays. Human Factors, 2015, 57, 276-297.	3.5	8
21	Task-Specific and General Cognitive Effects in Chiari Malformation Type I. PLoS ONE, 2014, 9, e94844.	2.5	42
22	An electrophysiological study of attention capture by salience: Does rarity enable capture?. Journal of Cognitive Psychology, 2014, 26, 346-371.	0.9	9
23	Attention capture while switching search strategies: Evidence for a breakdown in top-down attentional control. Visual Cognition, 2014, 22, 1105-1133.	1.6	4
24	Further evidence that object-based correspondence effects are primarily modulated by object location not by grasping affordance. Journal of Cognitive Psychology, 2014, 26, 679-698.	0.9	16
25	Multitasking and Aging: Do Older Adults Benefit from Performing a Highly Practiced Task?. Experimental Aging Research, 2014, 40, 280-307.	1.2	20
26	Alexithymia in men: How and when do emotional processing deficiencies occur?. Psychology of Men and Masculinity, 2014, 15, 324-334.	1.3	33
27	Processing visual words with numbers: Electrophysiological evidence for semantic activation. Psychonomic Bulletin and Review, 2014, 21, 1056-1066.	2.8	8
28	An electrophysiological study of the object-based correspondence effect: Is the effect triggered by an intended grasping action?. Attention, Perception, and Psychophysics, 2013, 75, 1862-1882.	1.3	14
29	Capture by fear revisited: An electrophysiological investigation. Journal of Cognitive Psychology, 2013, 25, 873-888.	0.9	10
30	Breaking through the attentional window: Capture by abrupt onsets versus color singletons. Attention, Perception, and Psychophysics, 2012, 74, 1461-1474.	1.3	23
31	Electrophysiological evidence for adult age-related sparing and decrements in emotion perception and attention. Frontiers in Integrative Neuroscience, 2012, 6, 60.	2.1	17
32	Electrophysiological evidence of different loci for case-mixing and word frequency effects in visual word recognition. Psychonomic Bulletin and Review, 2012, 19, 677-684.	2.8	14
33	Controlling spatial attention without central attentional resources: Evidence from event-related potentials. Visual Cognition, 2011, 19, 37-78.	1.6	22
34	Electrophysiological evidence of emotion perception without central attention. Journal of Cognitive Psychology, 2011, 23, 695-708.	0.9	27
35	Cognition and emotion: Neuroscience and behavioural perspectives. Journal of Cognitive Psychology, 2011, 23, 667-668.	0.9	3
36	Individual differences in positive affect moderate age-related declines in episodic long-term memory. Journal of Cognitive Psychology, 2011, 23, 768-779.	0.9	18

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37	Aging and involuntary attention capture: Electrophysiological evidence for preserved attentional control with advanced age.. Psychology and Aging, 2011, 26, 188-202.	1.6	34
38	Attentional capture with rapidly changing attentional control settings.. Journal of Experimental Psychology: Human Perception and Performance, 2010, 36, 1-16.	0.9	83
39	Even frequent and expected words are not identified without spatial attention. Attention, Perception, and Psychophysics, 2010, 72, 973-988.	1.3	16
40	Attentional capture by singletons is contingent on top-down control settings: Evidence from electrophysiological measures. Visual Cognition, 2010, 18, 682-727.	1.6	42
41	Multisession, Dual-Task Psychological Refractory Period Practice Benefits Older and Younger Adults Equally. Experimental Aging Research, 2009, 35, 369-399.	1.2	23
42	A multistream model of visual word recognition. Attention, Perception, and Psychophysics, 2009, 71, 281-296.	1.3	36
43	Nonautomatic emotion perception in a dual-task situation. Psychonomic Bulletin and Review, 2009, 16, 282-288.	2.8	20
44	Visual word recognition without central attention: Evidence for greater automaticity with greater reading ability. Psychonomic Bulletin and Review, 2008, 15, 337-343.	2.8	35
45	Is attention needed for word identification? Evidence from the Stroop paradigm. Psychonomic Bulletin and Review, 2008, 15, 950-955.	2.8	28
46	Inhibition of task set: Converging evidence from task choice in the voluntary task-switching paradigm. Psychonomic Bulletin and Review, 2008, 15, 1111-1116.	2.8	32
47	Contingent attentional capture by top-down control settings: Converging evidence from event-related potentials.. Journal of Experimental Psychology: Human Perception and Performance, 2008, 34, 509-530.	0.9	150
48	Age-related differences in switching between cognitive tasks: Does internal control ability decline with age?. Psychology and Aging, 2008, 23, 330-341.	1.6	32
49	On the nonautomaticity of visual word processing: Electrophysiological evidence that word processing requires central attention.. Journal of Experimental Psychology: Human Perception and Performance, 2008, 34, 751-773.	0.9	32
50	Parallel central processing between tasks: Evidence from lateralized readiness potentials. Psychonomic Bulletin and Review, 2007, 14, 133-141.	2.8	23
51	Proactive versus reactive task-set inhibition: Evidence from flanker compatibility effects. Psychonomic Bulletin and Review, 2007, 14, 977-983.	2.8	16
52	Is the psychological refractory period effect for ideomotor compatible tasks eliminated by speed-stress instructions?. Psychological Research, 2007, 71, 553-567.	1.7	9
53	Visual word recognition without central attention: Evidence for greater automaticity with advancing age.. Psychology and Aging, 2006, 21, 431-447.	1.6	64
54	On the difficulty of task switching: Assessing the role of task-set inhibition. Psychonomic Bulletin and Review, 2006, 13, 530-535.	2.8	18

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55	Stroop dilution depends on the nature of the color carrier but not on its location.. Journal of Experimental Psychology: Human Perception and Performance, 2006, 32, 826-839.	0.9	35
56	Attentional Limitations in Doing Two Tasks at Once. Current Directions in Psychological Science, 2006, 15, 89-93.	5.3	71
57	Evidence for an Activation Locus of the Word-Frequency Effect in Lexical Decision.. Journal of Experimental Psychology: Human Perception and Performance, 2005, 31, 713-721.	0.9	22
58	Confirming and Disconfirming Theories About Ideomotor Compatibility in Dual-Task Performance: A Reply to Greenwald (2005).. Journal of Experimental Psychology: Human Perception and Performance, 2005, 31, 226-229.	0.9	8
59	On the Limits of Advance Preparation for a Task Switch: Do People Prepare All the Task Some of the Time or Some of the Task All the Time?. Journal of Experimental Psychology: Human Perception and Performance, 2005, 31, 299-315.	0.9	62
60	Dual-Task Performance With Ideomotor-Compatible Tasks: Is the Central Processing Bottleneck Intact, Bypassed, or Shifted in Locus?. Journal of Experimental Psychology: Human Perception and Performance, 2005, 31, 122-144.	0.9	48
61	Task Switching in a Hierarchical Task Structure: Evidence for the Fragility of the Task Repetition Benefit.. Journal of Experimental Psychology: Learning Memory and Cognition, 2004, 30, 697-713.	0.9	43
62	Task switching and response correspondence in the psychological refractory period paradigm.. Journal of Experimental Psychology: Human Perception and Performance, 2003, 29, 692-712.	0.9	70
63	Still No Evidence for Perfect Timesharing With Two Ideomotor-Compatible Tasks: A Reply to Greenwald (2003).. Journal of Experimental Psychology: Human Perception and Performance, 2003, 29, 1267-1272.	0.9	21
64	Ideomotor compatibility in the psychological refractory period effect: 29 years of oversimplification.. Journal of Experimental Psychology: Human Perception and Performance, 2002, 28, 396-409.	0.9	42
65	Stimulus-response compatibility and psychological refractory period effects: Implications for response selection. Psychonomic Bulletin and Review, 2002, 9, 212-238.	2.8	180
66	Age differences in overlapping-task performance: Evidence for efficient parallel processing in older adults.. Psychology and Aging, 2002, 17, 505-519.	1.6	28
67	Ideomotor compatibility in the psychological refractory period effect: 29 years of oversimplification.. Journal of Experimental Psychology: Human Perception and Performance, 2002, 28, 396-409.	0.9	35
68	Usability and Security An Appraisal of Usability Issues in Information Security Methods. Computers and Security, 2001, 20, 620-634.	6.0	90
69	Multiple spatial correspondence effects on dual-task performance.. Journal of Experimental Psychology: Human Perception and Performance, 2000, 26, 1260-1280.	0.9	63
70	Word frequency effects at brief exposure durations: Comment on Paap and Johansen (1994).. Journal of Experimental Psychology: Human Perception and Performance, 1997, 23, 1792-1797.	0.9	11