

Victoria Leong

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,585
citations

361045

20
h-index

395343

33
g-index

43
all docs

43
docs citations

43
times ranked

1152
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Remote Guided Method for Supervised Web-Based Cognitive Testing to Ensure High-Quality Data: Development and Usability Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e28368.	2.1	8
2	Multimodal hyperscanning reveals that synchrony of body and mind are distinct in mother-child dyads. <i>NeuroImage</i> , 2022, 251, 118982.	2.1	34
3	Neural Sociometrics: Toward Early Screening of Infant Psychosocial and Brain Health to Improve Lifelong Mental Well-Being. <i>Policy Insights From the Behavioral and Brain Sciences</i> , 2022, 9, 111-119.	1.4	2
4	Editorial: Social Interaction in Neuropsychiatry. <i>Frontiers in Psychiatry</i> , 2021, 12, 683158.	1.3	3
5	Using Optogenetic Dyadic Animal Models to Elucidate the Neural Basis for Human Parent-Infant Social Knowledge Transmission. <i>Frontiers in Neural Circuits</i> , 2021, 15, 731691.	1.4	2
6	Emotional valence modulates the topology of the parent-infant inter-brain network. <i>NeuroImage</i> , 2020, 207, 116341.	2.1	68
7	14 challenges and their solutions for conducting social neuroscience and longitudinal EEG research with infants. , 2020, 58, 101393.		45
8	Towards a Personalized Multi-Domain Digital Neurophenotyping Model for the Detection and Treatment of Mood Trajectories. <i>Sensors</i> , 2020, 20, 5781.	2.1	3
9	Interpersonal Neural Entrainment during Early Social Interaction. <i>Trends in Cognitive Sciences</i> , 2020, 24, 329-342.	4.0	93
10	Toward the Understanding of Topographical and Spectral Signatures of Infant Movement Artifacts in Naturalistic EEG. <i>Frontiers in Neuroscience</i> , 2020, 14, 352.	1.4	21
11	The Role of Affectionate Caregiver Touch in Early Neurodevelopment and Parent-Infant Interactional Synchrony. <i>Frontiers in Neuroscience</i> , 2020, 14, 613378.	1.4	38
12	Entraining Individual Alpha Oscillations Boosts Learning in Cluttered Visual Scenes. <i>Journal of Vision</i> , 2020, 20, 1129.	0.1	0
13	Do Helpful Mothers Help? Effects of Maternal Scaffolding and Infant Engagement on Cognitive Performance. <i>Frontiers in Psychology</i> , 2019, 10, 2661.	1.1	1
14	The promise of two-person neuroscience for developmental psychiatry: using interaction-based sociometrics to identify disorders of social interaction. <i>British Journal of Psychiatry</i> , 2019, 215, 636-638.	1.7	33
15	Infants' visual sustained attention is higher during joint play than solo play: is this due to increased endogenous attention control or exogenous stimulus capture?. <i>Developmental Science</i> , 2018, 21, e12667.	1.3	49
16	Parental neural responsivity to infants' visual attention: How mature brains influence immature brains during social interaction. <i>PLoS Biology</i> , 2018, 16, e2006328.	2.6	80
17	Toward a Neuroscientific Understanding of Play: A Dimensional Coding Framework for Analyzing Infant-Adult Play Patterns. <i>Frontiers in Psychology</i> , 2018, 9, 273.	1.1	7
18	Increases in Arousal are More Long-Lasting than Decreases in Arousal: On Homeostatic Failures During Emotion Regulation in Infancy. <i>Infancy</i> , 2018, 23, 628-649.	0.9	6

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19	New meanings of thin-skinned: The contrasting attentional profiles of typical 12-month-olds who show high, and low, stress reactivity.. <i>Developmental Psychology</i> , 2018, 54, 816-828.	1.2	9
20	Difficulties in auditory organization as a cause of reading backwardness? An auditory neuroscience perspective. <i>Developmental Science</i> , 2017, 20, e12457.	1.3	8
21	The Temporal Modulation Structure of Infant-Directed Speech. <i>Open Mind</i> , 2017, 1, 78-90.	0.6	70
22	Speaker gaze increases information coupling between infant and adult brains. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 13290-13295.	3.3	203
23	Developmental Psychology: How Social Context Influences Infants's Attention. <i>Current Biology</i> , 2016, 26, R357-R359.	1.8	4
24	Prosodic Similarity Effects in Short-Term Memory in Developmental Dyslexia. <i>Dyslexia</i> , 2016, 22, 287-304.	0.8	11
25	Awareness of Rhythm Patterns in Speech and Music in Children with Specific Language Impairments. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 672.	1.0	64
26	Acoustic-Emergent Phonology in the Amplitude Envelope of Child-Directed Speech. <i>PLoS ONE</i> , 2015, 10, e0144411.	1.1	86
27	Impaired extraction of speech rhythm from temporal modulation patterns in speech in developmental dyslexia. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 96.	1.0	48
28	A role for amplitude modulation phase relationships in speech rhythm perception. <i>Journal of the Acoustical Society of America</i> , 2014, 136, 366-381.	0.5	38
29	Assessment of rhythmic entrainment at multiple timescales in dyslexia: Evidence for disruption to syllable timing. <i>Hearing Research</i> , 2014, 308, 141-161.	0.9	75
30	Auditory processing interventions and developmental dyslexia: a comparison of phonemic and rhythmic approaches. <i>Reading and Writing</i> , 2013, 26, 139-161.	1.0	115
31	Impaired perception of syllable stress in children with dyslexia: A longitudinal study. <i>Journal of Memory and Language</i> , 2013, 69, 1-17.	1.1	98
32	Speech rhythm and temporal structure: Converging perspectives?. <i>Laboratory Phonology</i> , 2013, 4, .	0.3	72
33	Differential Entrainment of Neuroelectric Delta Oscillations in Developmental Dyslexia. <i>PLoS ONE</i> , 2013, 8, e76608.	1.1	57
34	Rise time perception and detection of syllable stress in adults with developmental dyslexia. <i>Journal of Memory and Language</i> , 2011, 64, 59-73.	1.1	87
35	Dimensionality of rosenberg's self-esteem scale among normal-technical stream students in Singapore. <i>Current Psychology</i> , 2006, 25, 120-131.	0.4	30
36	Chapter 6. Speech Rhythm and Temporal Structure. <i>Trends in Language Acquisition Research</i> , 0, , 111-132.	0.2	2