

Hong Xu

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

656
citations

759233

12
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580821

25
g-index

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all docs

35
docs citations

35
times ranked

641
citing authors

#	ARTICLE	IF	CITATIONS
1	Unity Assumption in Audiovisual Emotion Perception. <i>Frontiers in Neuroscience</i> , 2022, 16, 782318.	2.8	0
2	Brain Hemispheres Swap Dominance for Processing Semantically Meaningful Pitch. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 621677.	2.0	5
3	A study on factors affecting service quality and loyalty intention in mobile banking. <i>Journal of Retailing and Consumer Services</i> , 2021, 60, 102424.	9.4	55
4	Do individual differences in face recognition ability moderate the other ethnicity effect?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2021, 47, 893-907.	0.9	4
5	Effective CNN-based Image Dehazing for UAV Deep Visual Odometry. <i>Journal of Vision</i> , 2021, 21, 2193.	0.3	2
6	Temporal and spatial ensemble statistics are formed by distinct mechanisms. <i>Cognition</i> , 2020, 195, 104128.	2.2	17
7	Perception of attractive and unattractive face groups is driven by distinct spatial frequencies. <i>PsyCh Journal</i> , 2020, 9, 804-818.	1.1	1
8	PyTrack: An end-to-end analysis toolkit for eye tracking. <i>Behavior Research Methods</i> , 2020, 52, 2588-2603.	4.0	13
9	Brief facial emotion aftereffect occurs earlier for angry than happy adaptation. <i>Vision Research</i> , 2019, 162, 35-42.	1.4	9
10	Bilingualism shapes the other race effect. <i>Vision Research</i> , 2019, 157, 192-201.	1.4	18
11	Ensemble statistics shape face adaptation and the cheerleader effect.. <i>Journal of Experimental Psychology: General</i> , 2019, 148, 421-436.	2.1	33
12	Ensemble Coding of Facial Attractiveness is Largely Driven by the High Spatial Frequency Information. <i>Journal of Vision</i> , 2019, 19, 196.	0.3	0
13	Neural origins of cuteness perception and caregiving motivation: evidence from developmental and acquired prosopagnosia. <i>Journal of Vision</i> , 2018, 18, 920.	0.3	1
14	Short exposure duration reveals a smooth transition from priming to adaptation. <i>Journal of Vision</i> , 2018, 18, 609.	0.3	0
15	Attention Modulates the Ensemble Coding of Facial Expressions. <i>Journal of Vision</i> , 2018, 18, 611.	0.3	0
16	Association between autistic traits and emotion adaptation to partially occluded faces. <i>Vision Research</i> , 2017, 133, 21-36.	1.4	12
17	An enhanced CREAM with stakeholder-graded protocols for tanker shipping safety application. <i>Safety Science</i> , 2017, 95, 140-147.	4.9	50
18	Impaired processing of facial happiness, with or without awareness, in developmental prosopagnosia. <i>Neuropsychologia</i> , 2017, 102, 217-228.	1.6	25

#	ARTICLE	IF	CITATIONS
19	3D faces are recognized more accurately and faster than 2D faces, but with similar inversion effects. <i>Vision Research</i> , 2017, 138, 78-85.	1.4	11
20	Adaptation reveals that facial expression averaging occurs during rapid serial presentation. <i>Journal of Vision</i> , 2017, 17, 15.	0.3	28
21	Sensory Reliability Does Not Alter the Weight of Visual information in Multisensory Emotion Adaptation. <i>Journal of Vision</i> , 2017, 17, 820.	0.3	0
22	Ensemble Representation of Facial Attractiveness Adaptation by Rapid Serial Visual Presentation. <i>Journal of Vision</i> , 2017, 17, 840.	0.3	0
23	Auditory to Visual Cross-Modal Adaptation for Emotion: Psychophysical and Neural Correlates. <i>Cerebral Cortex</i> , 2016, 27, bhv321.	2.9	14
24	Facial Expression Aftereffect Revealed by Adaption to Emotion-Invisible Dynamic Bubbled Faces. <i>PLoS ONE</i> , 2015, 10, e0145877.	2.5	12
25	Effect of spatial frequency on facial expression adaptation and awareness of emotion. <i>Journal of Vision</i> , 2015, 15, 139.	0.3	1
26	Effects of face feature and contour crowding in facial expression adaptation. <i>Vision Research</i> , 2014, 105, 189-198.	1.4	8
27	Spiral motion selective neurons in area MSTd contribute to judgments of heading. <i>Journal of Neurophysiology</i> , 2014, 111, 2332-2342.	1.8	11
28	Driver perspectives of open and tunnel expressways. <i>Journal of Environmental Psychology</i> , 2013, 36, 248-256.	5.1	42
29	Analysis of Accuracy in Pointing with Redundant Hand-held Tools: A Geometric Approach to the Uncontrolled Manifold Method. <i>PLoS Computational Biology</i> , 2013, 9, e1002978.	3.2	13
30	A geometric approach to the Uncontrolled Manifold analysis. , 2012, , .		0
31	Multi-level visual adaptation: Dissociating curvature and facial-expression aftereffects produced by the same adapting stimuli. <i>Vision Research</i> , 2012, 72, 42-53.	1.4	24
32	The Role of Background Statistics in Face Adaptation. <i>Journal of Neuroscience</i> , 2009, 29, 12035-12044.	3.6	7
33	Adaptation across the Cortical Hierarchy: Low-Level Curve Adaptation Affects High-Level Facial-Expression Judgments. <i>Journal of Neuroscience</i> , 2008, 28, 3374-3383.	3.6	92
34	Visuotopic Mapping Through a Multichannel Stimulating Implant in Primate V1. <i>Journal of Neurophysiology</i> , 2005, 93, 1659-1670.	1.8	148
35	Effects of increased cognitive load on field of view in multi-task operations involving surveillance. <i>Human-Intelligent Systems Integration</i> , 0, , 1.	2.5	0