

Hirokazu Doi

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

767
citations

623734

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552781

26
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45
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45
docs citations

45
times ranked

955
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuous estimation of emotional change using multimodal responses from remotely measured biological information. <i>Artificial Life and Robotics</i> , 2022, 27, 19-28.	1.2	5
2	Transdiagnostic and sex differences in cognitive profiles of autism spectrum disorder and attention-deficit/hyperactivity disorder. <i>Autism Research</i> , 2022, 15, 1130-1141.	3.8	4
3	The Recognition of Cross-Cultural Emotional Faces Is Affected by Intensity and Ethnicity in a Japanese Sample. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2021, 11, 59.	2.1	8
4	Automatic Classification of Adult Males With and Without Autism Spectrum Disorder by Non-contact Measurement of Autonomic Nervous System Activation. <i>Frontiers in Psychiatry</i> , 2021, 12, 625978.	2.6	5
5	Timbral perception is influenced by unconscious presentation of hands playing musical instruments. <i>Quarterly Journal of Experimental Psychology</i> , 2021, , 174702182110480.	1.1	0
6	Digital phenotyping of autism spectrum disorders based on color information: brief review and opinion. <i>Artificial Life and Robotics</i> , 2020, 25, 329-334.	1.2	4
7	Lack of implicit visual perspective taking in adult males with autism spectrum disorders. <i>Research in Developmental Disabilities</i> , 2020, 99, 103593.	2.2	6
8	Social Scaffolding of Vocal and Language Development. , 2020, , 115-137.		2
9	Low Salivary Testosterone Level Is Associated With Efficient Attention Holding by Self Face in Women. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 261.	2.0	3
10	Inaudible components of the human infant cry influence haemodynamic responses in the breast region of mothers. <i>Journal of Physiological Sciences</i> , 2019, 69, 1085-1096.	2.1	4
11	Implicit associations to infant cry: Genetics and early care experiences influence caregiving propensities. <i>Hormones and Behavior</i> , 2019, 108, 1-9.	2.1	7
12	Negative correlation between salivary testosterone concentration and preference for sophisticated music in males. <i>Personality and Individual Differences</i> , 2018, 125, 106-111.	2.9	12
13	Attention allocation towards own face is pronounced during middle adolescence: an eye-tracking study. <i>Developmental Science</i> , 2018, 21, e12490.	2.4	4
14	Discriminating between mothers' infant- and adult-directed speech: Cross-linguistic generalizability from Japanese to Italian and German. <i>Neuroscience Research</i> , 2018, 133, 21-27.	1.9	9
15	Temporal Course of Neural Processing during Skin Color Perception. , 2018, , .		0
16	2nd to 4th digit ratio (2D:4D) but not salivary testosterone concentration is associated with the overall pattern of color preference in females. <i>Personality and Individual Differences</i> , 2018, 135, 45-50.	2.9	1
17	fNIRS reveals enhanced brain activation to female (versus male) infant directed speech (relative to Tj ETQq1 1 0.784314 rgBT ₁₈ /Overlock		
18	Interactive effects of 5-HTTLPR genotype and rearing environment on affective attitude towards own infant in Japanese mothers. <i>Behavioural Brain Research</i> , 2017, 325, 173-180.	2.2	3

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19	Association between COMT Val158Met polymorphism and competition results of competitive swimmers. <i>Journal of Sports Sciences</i> , 2017, 36, 1-5.	2.0	7
20	Implicit association to infant faces: Genetics, early care experiences, and cultural factors influence caregiving propensities. <i>Behavioural Brain Research</i> , 2017, 325, 163-172.	2.2	22
21	fNIRS Studies on Hemispheric Asymmetry in Atypical Neural Function in Developmental Disorders. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 137.	2.0	14
22	Emotional faces influence numerosity estimation without awareness. <i>Cognitive Processing</i> , 2016, 17, 389-397.	1.4	8
23	Developmental changes in the neural responses to own and unfamiliar mother's smiling face throughout puberty. <i>Frontiers in Neuroscience</i> , 2015, 9, 200.	2.8	2
24	Unconscious Presentation of Fearful Face Modulates Electrophysiological Responses to Emotional Prosody. <i>Cerebral Cortex</i> , 2015, 25, 817-832.	2.9	19
25	Sex difference in the relationship between salivary testosterone and inter-temporal choice. <i>Hormones and Behavior</i> , 2015, 69, 50-58.	2.1	22
26	Association between catechol-O-methyltransferase Val158Met polymorphism and configural mode of face processing. <i>Neuroscience Letters</i> , 2015, 586, 19-23.	2.1	2
27	Recognition of Facial Expressions and Prosodic Cues with Graded Emotional Intensities in Adults with Asperger Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2013, 43, 2099-2113.	2.7	44
28	Task-irrelevant direct gaze facilitates visual search for deviant facial expression. <i>Visual Cognition</i> , 2013, 21, 72-98.	1.6	13
29	NIRS as a tool for assaying emotional function in the prefrontal cortex. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 770.	2.0	88
30	Bodily movement of approach is detected faster than that of receding. <i>Psychonomic Bulletin and Review</i> , 2012, 19, 858-863.	2.8	11
31	Electrophysiological responses in mothers to their own and unfamiliar child's gaze information. <i>Brain and Cognition</i> , 2012, 80, 266-276.	1.8	17
32	Event-related potentials elicited in mothers by their own and unfamiliar infants' faces with crying and smiling expression. <i>Neuropsychologia</i> , 2012, 50, 1297-1307.	1.6	45
33	Differential prefrontal response to infant facial emotions in mothers compared with non-mothers. <i>Neuroscience Research</i> , 2011, 70, 183-188.	1.9	62
34	Development of synchrony between activity patterns of mother-infant pair from 4 to 18 months after birth. <i>Journal of Physiological Sciences</i> , 2011, 61, 211-6.	2.1	7
35	The own-sex effect in facial expression recognition. <i>NeuroReport</i> , 2010, 21, 564-568.	1.2	15
36	Relational property between head and eye regions is the primary determinant of the efficiency in search for a deviant gaze. <i>Quarterly Journal of Experimental Psychology</i> , 2009, 62, 1723-1737.	1.1	6

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37	Neural correlates of the stare-in-the-crowd effect. <i>Neuropsychologia</i> , 2009, 47, 1053-1060.	1.6	31
38	The perceived duration of emotional face is influenced by the gaze direction. <i>Neuroscience Letters</i> , 2009, 457, 97-100.	2.1	48
39	The calming effect of a maternal breast milk odor on the human newborn infant. <i>Neuroscience Research</i> , 2009, 63, 66-71.	1.9	108
40	18-Month-olds can perceive Mooney faces. <i>Neuroscience Research</i> , 2009, 64, 317-322.	1.9	11
41	LEARNING GAZE DIRECTION PERCEPTION - AN INVESTIGATION BY BEHAVIORAL AND NEUROCOMPUTATIONAL APPROACHES. <i>Psychologia</i> , 2009, 52, 224-234.	0.3	2
42	Role of Biological-Motion Information in Recognition of Facial Expressions by Young Children. <i>Perception</i> , 2008, 37, 1399-1411.	1.2	8
43	Searching for a Perceived Stare in the Crowd. <i>Perception</i> , 2007, 36, 773-780.	1.2	37
44	The effects of eye and face inversion on the early stages of gaze direction perception—An ERP study. <i>Brain Research</i> , 2007, 1183, 83-90.	2.2	22