Chiara Turati

List of Publications by Year
in descending order

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68 papers	2,392 citations	257450 24 h-index	214800 47 g-index
70 all docs	70 docs citations	70 times ranked	1499 citing authors

#	Article	IF	Citations
1	Newbornsâ€™ ability to match non-speech audio-visual information in the absence of temporal synchrony. European Journal of Developmental Psychology, 2022, 19, 547-565.	1.8	2
2	Newbornsâ€™ early attuning to handâ€toâ€mouth coordinated actions. Developmental Science, 2022, 25, e13162.	2.4	4
3	Sequential learning of emotional faces is statistical at 12Âmonths of age. Infancy, 2022, 27, 479-491.	1.6	8
4	Decoding functional brain networks through graph measures in infancy: The case of emotional faces.. Biological Psychology, 2022, 170, 108292.	2.2	2
5	Do infants represent human actions cross-modally? An ERP visual-auditory priming study. Biological Psychology, 2021, 160, 108047.	2.2	5
6	Past and present experiences with maternal touch affect infantsâ€™ attention toward emotional faces. , 2021, 63, 101558.		7
7	Sensorimotor Activity and Network Connectivity to Dynamic and Static Emotional Faces in 7-Month-Old Infants. Brain Sciences, 2021, 11, 1396.	2.3	8
8	Social context influences infantsâ€™ ability to extract statistical information from a sequence of gestures. , 2020, 61, 101506.		6
9	Emotional facial expressions affect visual rule learning in 7- to 8-month-old infants. , 2020, 61, 101501.		2
10	Mirror-touch experiences in the infant brain. Social Neuroscience, 2020, 15, 641-649.	1.3	6
11	Neural time course of pain observation in infancy. Developmental Science, 2020, 24, e13074.	2.4	5
12	Motor learning in unilateral cerebral palsy and the influence of corticospinal tract reorganization. European Journal of Paediatric Neurology, 2020, 27, 49-59.	1.6	10
13	Subliminal affective priming changes the â€˜feelingâ€™ towards neutral objects in infancy. Social Neuroscience, 2020, 15, 447-457.	1.3	4
14	Binding actions and emotions in the infantâ€™s brain. Social Neuroscience, 2020, 15, 470-476.	1.3	0
15	Observation of the point-light animation of a grasping hand activates sensorimotor cortex in nine-month-old infants. Cortex, 2019, 119, 373-385.	2.4	13
16	Human action sounds elicit sensorimotor activation early in life. Cortex, 2019, 117, 323-335.	2.4	12
17	Sibling experience prevents neural tuning to adult faces in 10-month-old infants. Neuropsychologia, 2019, 129, 72-82.	1.6	4
18	Emotion in motion: Facial dynamics affect infants' neural processing of emotions. Developmental Psychobiology, 2019, 61, 843-858.	1.6	24

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19	Electrophysiological correlates of action observation treatment in children with cerebral palsy: A pilot study. Developmental Neurobiology, 2019, 79, 934-948.	3.0	7
20	â€˜I see you sharing, thus I share with youâ€™: indirect reciprocity in toddlers but not infants. Palgrave Communications, 2019, 5, .	4.7	3
21	Altered bodily selfâ€consciousness in multiple sclerosis. Journal of Neuropsychology, 2018, 12, 463-470.	1.4	8
22	The nature and emotional valence of a prime influences the processing of emotional faces in adults and children. International Journal of Behavioral Development, 2018, 42, 554-562.	2.4	2
23	Dynamic facial expressions of emotions are discriminated at birth. PLoS ONE, 2018, 13, e0193868.	2.5	27
24	The Development of a Cross-Modal Sense of Body Ownership. Psychological Science, 2017, 28, 330-337.	3.3	21
25	The development of spontaneous facial responses to othersâ€™ emotions in infancy: An EMG study. Scientific Reports, 2017, 7, 17500.	3.3	37
26	Infants' Visual Recognition of Pincer Grip Emerges Between 9 and 12ÂMonths of Age. Infancy, 2017, 22, 389-402.	1.6	3
27	Multisensory Motion Perception in 3â€“4 Month-Old Infants. Frontiers in Psychology, 2017, 8, 1994.	2.1	2
28	Skin conductance reveals the early development of the unconscious processing of emotions. Cortex, 2016, 84, 124-131.	2.4	22
29	Culture shapes 7-month-oldsâ€™ perceptual strategies in discriminating facial expressions of emotion. Current Biology, 2016, 26, R663-R664.	3.9	55
30	Three-year-oldsâ€™ rapid facial electromyographic responses to emotional facial expressions and body postures. Journal of Experimental Child Psychology, 2016, 144, 1-14.	1.4	32
31	Audio-Visual, Visuo-Tactile and Audio-Tactile Correspondences in Preschoolers. Multisensory Research, 2016, 29, 93-111.	1.1	29
32	Origins and development of mirroring mechanisms: A neuroconstructivist framework. British Journal of Developmental Psychology, 2016, 34, 6-23.	1.7	14
33	Seeing Touches Early in Life. PLoS ONE, 2015, 10, e0134549.	2.5	11
34	Many faces, one rule: the role of perceptual expertise in infantsâ€™ sequential rule learning. Frontiers in Psychology, 2015, 6, 1595.	2.1	23
35	The interference effect of emotional expressions on facial identity recognition in preschool-aged children. European Journal of Developmental Psychology, 2015, 12, 443-458.	1.8	3
36	Intersensory redundancy promotes visual rhythm discrimination in visually impaired infants. , 2015, 39, 92-97.		1

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37	By the sound of it. An ERP investigation of human action sound processing in 7-month-old infants. Developmental Cognitive Neuroscience, 2015, 12, 134-144.	4.0	16
38	Discrimination of Biomechanically Possible and Impossible Hand Movements at Birth. Child Development, 2015, 86, 632-641.	3.0	16
39	The effect of biomechanical properties of motion on infantsâ€™ perception of goal-directed grasping actions. Journal of Experimental Child Psychology, 2015, 129, 55-67.	1.4	15
40	Predicting othersâ€™ intention involves motor resonance: EMG evidence from 6- and 9-month-old infants. Developmental Cognitive Neuroscience, 2014, 7, 23-29.	4.0	22
41	Number versus extent in newbornsâ€™ spontaneous preference for collections of dots. Cognitive Development, 2013, 28, 10-20.	1.3	39
42	Positive, but not negative, facial expressions facilitate 3-month-oldsâ€™ recognition of an individual face. International Journal of Behavioral Development, 2013, 37, 137-142.	2.4	14
43	The early development of human mirror mechanisms: evidence from electromyographic recordings at 3 and 6Âmonths. Developmental Science, 2013, 16, 793-800.	2.4	26
44	How a Hat May Affect 3-Month-Olds' Recognition of a Face: An Eye-Tracking Study. PLoS ONE, 2013, 8, e82839.	2.5	5
45	Face detection in complex visual displays: An eye-tracking study with 3- and 6-month-old infants and adults. Journal of Experimental Child Psychology, 2012, 113, 66-77.	1.4	78
46	Sensitivity to spacing changes in faces and nonface objects in preschool-aged children and adults. Journal of Experimental Child Psychology, 2011, 109, 454-467.	1.4	21
47	A Smile Enhances 3â€Monthâ€Oldsâ€™ Recognition of an Individual Face. Infancy, 2011, 16, 306-317.	1.6	17
48	Holistic Face Processing in Newborns, 3â€Monthâ€Old Infants, and Adults: Evidence From the Composite Face Effect. Child Development, 2010, 81, 1894-1905.	3.0	86
49	The role of rigid motion in newborns' face recognition. Visual Cognition, 2010, 18, 504-512.	1.6	24
50	Newbornsâ€™ Perception of Leftâ€“Right Spatial Relations. Child Development, 2009, 80, 1797-1810.	3.0	19
51	Holistic processing for faces and cars in preschoolâ€aged children and adults: evidence from the composite effect. Developmental Science, 2009, 12, 236-248.	2.4	97
52	The effect of inversion on 3- to 5-year-oldsâ€™ recognition of face and nonface visual objects. Journal of Experimental Child Psychology, 2009, 102, 487-502.	1.4	38
53	Holistic face processing can be independent of gaze behaviour: Evidence from the composite face illusion. Journal of Neuropsychology, 2008, 2, 183-195.	1.4	28
54	Newborns' Memory Processes: A Study on the Effects of Retroactive Interference and Repetition Priming. Infancy, 2008, 13, 557-569.	1.6	3

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55	Effect of partial occlusion on newbornsâ€™ face preference and recognition. Developmental Science, 2008, 11, 563-574.	2.4	38
56	Newbornsâ€™ face recognition is based on spatial frequencies below 0.5 cycles per degree. Cognition, 2008, 106, 444-454.	2.2	104
57	Newbornsâ€™ face recognition over changes in viewpoint. Cognition, 2008, 106, 1300-1321.	2.2	132
58	How face specialization emerges in the first months of life. Progress in Brain Research, 2007, 164, 169-185.	1.4	100
59	Newborns' Face Recognition: Role of Inner and Outer Facial Features. Child Development, 2006, 77, 297-311.	3.0	164
60	Three-month-oldsâ€™ visual preference for faces and its underlying visual processing mechanisms. Journal of Experimental Child Psychology, 2005, 90, 255-273.	1.4	128
61	Evidence of the Face Inversion Effect in 4-Month-Old Infants. Infancy, 2004, 6, 275-297.	1.6	95
62	Why Faces Are Not Special to Newborns. Current Directions in Psychological Science, 2004, 13, 5-8.	5.3	74
63	Can a Nonspecific Bias Toward Top-Heavy Patterns Explain Newborns' Face Preference?. Psychological Science, 2004, 15, 379-383.	3.3	303
64	Newborns' Perceptual Categorization for Closed and Open Geometric Forms. Infancy, 2003, 4, 309-325.	1.6	66
65	Newbornsâ€™ recognition of changing and unchanging aspects of schematic faces. Journal of Experimental Child Psychology, 2002, 83, 239-261.	1.4	29
66	Newborns' preference for up-down asymmetrical configurations. Developmental Science, 2002, 5, 427-434.	2.4	105
67	Newborns' local processing in schematic facelike configurations. British Journal of Developmental Psychology, 2002, 20, 465-478.	1.7	21
68	Newborns' preference for faces: what is crucial?. Developmental Psychology, 2002, 38, 875-82.	1.6	47