

# Viola Macchi Cassia

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

2,756  
citations

201658

27  
h-index

182417

51  
g-index

71  
all docs

71  
docs citations

71  
times ranked

1933  
citing authors

#	ARTICLE	IF	CITATIONS
1	Face preference at birth.. Journal of Experimental Psychology: Human Perception and Performance, 1996, 22, 892-903.	0.9	377
2	Can a Nonspecific Bias Toward Top-Heavy Patterns Explain Newborns' Face Preference?. Psychological Science, 2004, 15, 379-383.	3.3	303
3	Newborns' Face Recognition: Role of Inner and Outer Facial Features. Child Development, 2006, 77, 297-311.	3.0	164
4	Quantifying Sources of Variability in Infancy Research Using the Infant-Directed-Speech Preference. Advances in Methods and Practices in Psychological Science, 2020, 3, 24-52.	9.4	124
5	Do all kids look alike? Evidence for an other-age effect in adults.. Journal of Experimental Psychology: Human Perception and Performance, 2008, 34, 811-817.	0.9	123
6	Human Infants' Preference for Left-to-Right Oriented Increasing Numerical Sequences. PLoS ONE, 2014, 9, e96412.	2.5	106
7	Newborns' preference for up-down asymmetrical configurations. Developmental Science, 2002, 5, 427-434.	2.4	105
8	The origins of face perception: specific versus non-specific mechanisms. Infant and Child Development, 2001, 10, 59-65.	1.5	103
9	Small on the left, large on the right: numbers orient visual attention onto space in preverbal infants. Developmental Science, 2016, 19, 394-401.	2.4	99
10	Holistic processing for faces and cars in preschool-aged children and adults: evidence from the composite effect. Developmental Science, 2009, 12, 236-248.	2.4	97
11	Early Experience Predicts Later Plasticity for Face Processing. Psychological Science, 2009, 20, 853-859.	3.3	74
12	Age biases in face processing: The effects of experience across development. British Journal of Psychology, 2011, 102, 816-829.	2.3	62
13	A behavioural and ERP investigation of 3-month-olds' face preferences. Neuropsychologia, 2006, 44, 2113-2125.	1.6	55
14	Minds without language represent number through space: origins of the mental number line. Frontiers in Psychology, 2012, 3, 466.	2.1	54
15	Short article: Why mix-ups don't happen in the nursery: Evidence for an experience-based interpretation of the other-age effect. Quarterly Journal of Experimental Psychology, 2009, 62, 1099-1107.	1.1	53
16	Face preference at birth: the role of an orienting mechanism. Developmental Science, 2001, 4, 101-108.	2.4	44
17	Congruency as a Nonspecific Perceptual Property Contributing to Newborns' Face Preference. Child Development, 2008, 79, 807-820.	3.0	44
18	Dominance of global visual properties at birth.. Journal of Experimental Psychology: General, 2002, 131, 398-411.	2.1	43

#	ARTICLE	IF	CITATIONS
19	Modulation of Face-sensitive Event-related Potentials by Canonical and Distorted Human Faces: The Role of Vertical Symmetry and Up-Down Featural Arrangement. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 1343-1358.	2.3	38
20	The effect of inversion on 3- to 5-year-olds'™ recognition of face and nonface visual objects. <i>Journal of Experimental Child Psychology</i> , 2009, 102, 487-502.	1.4	38
21	Seven-month-olds detect ordinal numerical relationships within temporal sequences. <i>Journal of Experimental Child Psychology</i> , 2010, 107, 359-367.	1.4	34
22	Natural experience acquired in adulthood enhances holistic processing of other-age faces. <i>Visual Cognition</i> , 2010, 18, 11-25.	1.6	33
23	Age-related face processing bias in infancy: Evidence of perceptual narrowing for adult faces. <i>Developmental Psychobiology</i> , 2014, 56, 238-248.	1.6	33
24	Infants learn better from left to right: a directional bias in infants'™ sequence learning. <i>Scientific Reports</i> , 2017, 7, 2437.	3.3	33
25	No own-age bias in 3-year-old children: More evidence for the role of early experience in building face-processing biases. <i>Journal of Experimental Child Psychology</i> , 2012, 113, 372-382.	1.4	32
26	Increasing magnitude counts more: Asymmetrical processing of ordinality in 4-month-old infants. <i>Cognition</i> , 2012, 124, 183-193.	2.2	31
27	Are Numbers, Size and Brightness Equally Efficient in Orienting Visual Attention? Evidence from an Eye-Tracking Study. <i>PLoS ONE</i> , 2014, 9, e99499.	2.5	28
28	The early development of human mirror mechanisms: evidence from electromyographic recordings at 3 and 6 months. <i>Developmental Science</i> , 2013, 16, 793-800.	2.4	26
29	Natural Experience Modulates the Processing of Older Adult Faces in Young Adults and 3-Year-Old Children. <i>PLoS ONE</i> , 2013, 8, e57499.	2.5	25
30	Emotion in motion: Facial dynamics affect infants' neural processing of emotions. <i>Developmental Psychobiology</i> , 2019, 61, 843-858.	1.6	24
31	Predicting others'™ intention involves motor resonance: EMG evidence from 6- and 9-month-old infants. <i>Developmental Cognitive Neuroscience</i> , 2014, 7, 23-29.	4.0	22
32	Newborns' local processing in schematic facelike configurations. <i>British Journal of Developmental Psychology</i> , 2002, 20, 465-478.	1.7	21
33	Sensitivity to spacing changes in faces and nonface objects in preschool-aged children and adults. <i>Journal of Experimental Child Psychology</i> , 2011, 109, 454-467.	1.4	21
34	Infants'™ detection of increasing numerical order comes before detection of decreasing number. <i>Cognition</i> , 2017, 158, 177-188.	2.2	20
35	Perceptual narrowing towards adult faces is a cross-cultural phenomenon in infancy: a behavioral and near-infrared spectroscopy study with Japanese infants. <i>Developmental Science</i> , 2018, 21, e12498.	2.4	20
36	The neural correlates of processing newborn and adult faces in 3-year-old children. <i>Developmental Science</i> , 2013, 16, 905-914.	2.4	18

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37	How race and age experiences shape young children's face processing abilities. <i>Journal of Experimental Child Psychology</i> , 2014, 120, 87-101.	1.4	18
38	By the sound of it. An ERP investigation of human action sound processing in 7-month-old infants. <i>Developmental Cognitive Neuroscience</i> , 2015, 12, 134-144.	4.0	16
39	Discrimination of Biomechanically Possible and Impossible Hand Movements at Birth. <i>Child Development</i> , 2015, 86, 632-641.	3.0	16
40	The left perceptual bias for adult and infant faces in adults and 5-year-old children: Face age matters. <i>Laterality</i> , 2015, 20, 1-21.	1.0	15
41	The own-age face recognition bias is task dependent. <i>British Journal of Psychology</i> , 2015, 106, 446-467.	2.3	14
42	Operational momentum and size ordering in preverbal infants. <i>Psychological Research</i> , 2016, 80, 360-367.	1.7	13
43	Seeing Touches Early in Life. <i>PLoS ONE</i> , 2015, 10, e0134549.	2.5	11
44	Visual and proprioceptive feedback differently modulate the spatial representation of number and time in children. <i>Journal of Experimental Child Psychology</i> , 2017, 161, 161-177.	1.4	11
45	Socially-relevant Visual Stimulation Modulates Physiological Response to Affective Touch in Human Infants. <i>Neuroscience</i> , 2021, 464, 59-66.	2.3	9
46	Age-Related Differences in Sensitivity to Facial Trustworthiness: Perceptual Representation and the Role of Emotional Development. <i>Child Development</i> , 2020, 91, 1529-1547.	3.0	8
47	Space modulates cross-domain transfer of abstract rules in infants. <i>Journal of Experimental Child Psychology</i> , 2022, 213, 105270.	1.4	8
48	Dominance of global visual properties at birth. <i>Journal of Experimental Psychology: General</i> , 2002, 131, 398-411.	2.1	8
49	Early and later experience with one younger sibling affects face processing abilities of 6-year-old children. <i>International Journal of Behavioral Development</i> , 2013, 37, 160-165.	2.4	7
50	Visual scanning behavior is related to recognition performance for own- and other-age faces. <i>Frontiers in Psychology</i> , 2015, 6, 1684.	2.1	7
51	Individual differences in object-examining duration: do they reflect the use of different encoding strategies?. <i>Cognitive Development</i> , 2002, 17, 1219-1234.	1.3	6
52	Infants' Learning of Rule-Based Visual Sequences Predicts Language Outcome at 2 Years. <i>Frontiers in Psychology</i> , 2020, 11, 281.	2.1	6
53	Rule learning transfer across linguistic and visual modalities in 7-month-old infants. <i>Infancy</i> , 2021, 26, 442-454.	1.6	6
54	Operational momentum during ordering operations for size and number in 4-month-old infants. <i>Journal of Numerical Cognition</i> , 2017, 3, 270-287.	1.2	6

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55	Searching for faces of different ages: Evidence for an experienced-based own-age detection advantage in adults.. Journal of Experimental Psychology: Human Perception and Performance, 2015, 41, 1037-1048.	0.9	5
56	Sibling experience modulates perceptual narrowing toward adult faces in the first year of life. Developmental Psychobiology, 2018, 60, 395-406.	1.6	5
57	Discrimination of ordinal relationships in temporal sequences by 4-month-old infants. Cognition, 2020, 195, 104091.	2.2	5
58	Sibling experience prevents neural tuning to adult faces in 10-month-old infants. Neuropsychologia, 2019, 129, 72-82.	1.6	4
59	Dysfunctions in Infants' Statistical Learning are Related to Parental Autistic Traits. Journal of Autism and Developmental Disorders, 2021, 51, 4621-4631.	2.7	4
60	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
61	Infants' Visual Recognition of Pincer Grip Emerges Between 9 and 12 Months of Age. Infancy, 2017, 22, 389-402.	1.6	3
62	Operational momentum for magnitude ordering in preschool children and adults. Journal of Experimental Child Psychology, 2019, 179, 260-275.	1.4	3
63	Neural sensitivity to trustworthiness cues from realistic face images is associated with temperament: An electrophysiological study with 6-month-old infants. Social Neuroscience, 2021, 16, 668-683.	1.3	3
64	Individual differences in perceptual sensitivity and representation of facial signals of trustworthiness.. Journal of Experimental Psychology: Human Perception and Performance, 2019, 45, 224-236.	0.9	3
65	Visual Implicit Learning Abilities in Infants at Familial Risk for Language and Learning Impairments. International Journal of Environmental Research and Public Health, 2022, 19, 1877.	2.6	3
66	Electrophysiological Evidence of Space-Number Associations in 9-Month-Old Infants. Child Development, 2021, 92, 2142-2152.	3.0	2
67	Signatures of functional visuospatial asymmetries in early infancy. Journal of Experimental Child Psychology, 2022, 215, 105326.	1.4	1
68	The spatial representation of numbers and time follow distinct developmental trajectories: A study in 6- and 10-year-old children. Cognitive Development, 2018, 48, 52-61.	1.3	0
69	Infants' visual exploration strategies for adult and child faces. Infancy, 2022, , .	1.6	0