

# Paola Venuti

## List of Publications by Year in descending order

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110  
papers

3,837  
citations

109264

35  
h-index

149623

56  
g-index

112  
all docs

112  
docs citations

112  
times ranked

3492  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-Linguistic Analysis of Vocabulary in Young Children: Spanish, Dutch, French, Hebrew, Italian, Korean, and American English. <i>Child Development</i> , 2004, 75, 1115-1139.	1.7	263
2	Species-specific response to human infant faces in the premotor cortex. <i>NeuroImage</i> , 2012, 60, 884-893.	2.1	188
3	A cross-national study of self-evaluations and attributions in parenting: Argentina, Belgium, France, Israel, Italy, Japan, and the United States.. <i>Developmental Psychology</i> , 1998, 34, 662-676.	1.2	156
4	Neurobiology of culturally common maternal responses to infant cry. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E9465-E9473.	3.3	125
5	An exploration of symmetry in early autism spectrum disorders: Analysis of lying. <i>Brain and Development</i> , 2009, 31, 131-138.	0.6	120
6	Infant Calming Responses during Maternal Carrying in Humans and Mice. <i>Current Biology</i> , 2013, 23, 739-745.	1.8	103
7	Mother-child emotional availability in ecological perspective: Three countries, two regions, two genders.. <i>Developmental Psychology</i> , 2008, 44, 666-680.	1.2	101
8	Analysis of unsupported gait in toddlers with autism. <i>Brain and Development</i> , 2011, 33, 367-373.	0.6	100
9	Sex differences in directional brain responses to infant hunger cries. <i>NeuroReport</i> , 2013, 24, 142-146.	0.6	89
10	Analysis of Toddlers' Gait after Six Months of Independent Walking to Identify Autism: A Preliminary Study. <i>Perceptual and Motor Skills</i> , 2008, 106, 259-269.	0.6	88
11	Functional and Dysfunctional Brain Circuits Underlying Emotional Processing of Music in Autism Spectrum Disorders. <i>Cerebral Cortex</i> , 2011, 21, 2838-2849.	1.6	88
12	Psychological impact of Covid-19 pandemic in Italian families of children with neurodevelopmental disorders. <i>Research in Developmental Disabilities</i> , 2021, 109, 103840.	1.2	83
13	Comparative Analysis of Crying in Children with Autism, Developmental Delays, and Typical Development. <i>Focus on Autism and Other Developmental Disabilities</i> , 2009, 24, 240-247.	0.8	81
14	Collaborative Puzzle Game. , 2009, , .		77
15	Examining cross-cultural differences in autism spectrum disorder: A multinational comparison from Greece, Italy, Japan, Poland, and the United States. <i>European Psychiatry</i> , 2017, 42, 70-76.	0.1	77
16	Family adjustment to COVID-19 lockdown in Italy: Parental stress, coparenting, and child externalizing behavior. <i>Family Process</i> , 2022, 61, 745-763.	1.4	76
17	Maternal personality and parenting cognitions in cross-cultural perspective. <i>International Journal of Behavioral Development</i> , 2007, 31, 193-209.	1.3	73
18	Differential brain responses to cries of infants with autistic disorder and typical development: An fMRI study. <i>Research in Developmental Disabilities</i> , 2012, 33, 2255-2264.	1.2	69

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19	Human Infant Faces Provoke Implicit Positive Affective Responses in Parents and Non-Parents Alike. PLoS ONE, 2013, 8, e80379.	1.1	63
20	Componential deconstruction of infant distress vocalizations via tree-based models: A study of cry in autism spectrum disorder and typical development. Research in Developmental Disabilities, 2013, 34, 2717-2724.	1.2	61
21	Deep learning for automatic stereotypical motor movement detection using wearable sensors in autism spectrum disorders. Signal Processing, 2018, 144, 180-191.	2.1	60
22	Collaborative puzzle game: a tabletop interface for fostering collaborative skills in children with autism spectrum disorders. Journal of Assistive Technologies, 2010, 4, 4-13.	0.9	59
23	Gestural communication in children with autism spectrum disorders during mother-child interaction. Autism, 2015, 19, 469-481.	2.4	56
24	Parenting beliefs and behaviors in northern and southern groups of Italian mothers of young infants.. Journal of Family Psychology, 2001, 15, 663-675.	1.0	55
25	Understanding early communication signals in autism: a study of the perception of infants' cry. Journal of Intellectual Disability Research, 2010, 54, 216-223.	1.2	54
26	Predictors of mother-child interaction quality and child attachment security in at-risk families. Frontiers in Psychology, 2014, 5, 898.	1.1	52
27	Developmental changes in the fundamental frequency (f0) of infants' cries: a study of children with Autism Spectrum Disorder. Early Child Development and Care, 2010, 180, 1093-1102.	0.7	51
28	Emotional Relationships in Mothers and Infants. Journal of Cross-Cultural Psychology, 2012, 43, 171-197.	1.0	46
29	Fathers' play with their Down Syndrome children. Journal of Intellectual Disability Research, 2008, 52, 490-502.	1.2	43
30	Maternal functional speech to children: A comparison of autism spectrum disorder, Down syndrome, and typical development. Research in Developmental Disabilities, 2012, 33, 506-517.	1.2	43
31	Three shades of grey: detecting brain abnormalities in children with autism using source, voxel and surface-based morphometry. European Journal of Neuroscience, 2018, 47, 690-700.	1.2	42
32	Parenting dimensions in mothers and fathers of children with Autism Spectrum Disorders. Research in Autism Spectrum Disorders, 2014, 8, 1295-1306.	0.8	40
33	Brief Report: Atypical Expression of Distress During the Separation Phase of the Strange Situation Procedure in Infant Siblings at High Risk for ASD. Journal of Autism and Developmental Disorders, 2014, 44, 975-980.	1.7	40
34	Mother-child and Father-child Emotional Availability in Families of Children with Down Syndrome. Parenting, 2009, 9, 198-215.	1.0	39
35	Developmental continuity and stability of emotional availability in the family: Two ages and two genders in child-mother dyads from two regions in three countries. International Journal of Behavioral Development, 2010, 34, 385-397.	1.3	39
36	Mother-child Play: Children With Down Syndrome and Typical Development. American Journal on Intellectual and Developmental Disabilities, 2009, 114, 274-288.	0.8	38

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37	Play and emotional availability in young children with Down syndrome. <i>Infant Mental Health Journal</i> , 2008, 29, 133-152.	0.7	37
38	A cross-cultural comparison of mothers'™ beliefs about their parenting very young children. , 2012, 35, 479-488.		37
39	How is crying perceived in children with Autistic Spectrum Disorder. <i>Research in Autism Spectrum Disorders</i> , 2008, 2, 371-384.	0.8	34
40	State-Dependent TMS Reveals Representation of Affective Body Movements in the Anterior Intraparietal Cortex. <i>Journal of Neuroscience</i> , 2017, 37, 7231-7239.	1.7	31
41	Maternal speech to 1-year-old children in two Italian cultural contexts. <i>Infant and Child Development</i> , 1998, 7, 9-17.	0.5	30
42	Perceptions of distress in young children with autism compared to typically developing children: A cultural comparison between Japan and Italy. <i>Research in Developmental Disabilities</i> , 2012, 33, 1059-1067.	1.2	30
43	Specific maternal brain responses to their own child'™s face: An fMRI meta-analysis. <i>Developmental Review</i> , 2019, 51, 58-69.	2.6	30
44	The Takete'™Maluma Phenomenon in Autism Spectrum Disorders. <i>Perception</i> , 2013, 42, 233-241.	0.5	29
45	A Battery For The Assessment of Visuo-Spatial Abilities Involved in Drawing Tasks. <i>Clinical Neuropsychologist</i> , 2009, 23, 691-714.	1.5	26
46	Assessment of distress in young children: A comparison of autistic disorder, developmental delay, and typical development. <i>Research in Autism Spectrum Disorders</i> , 2011, 5, 1510-1516.	0.8	26
47	Maternal and paternal pragmatic speech directed to young children with Down syndrome and typical development. , 2011, 34, 161-169.		26
48	Baseline and Strategic Effects behind Mindful Emotion Regulation: Behavioral and Physiological Investigation. <i>PLoS ONE</i> , 2015, 10, e0116541.	1.1	26
49	Mother-Child Play: A Comparison of Autism Spectrum Disorder, Down Syndrome, and Typical Development. <i>Frontiers in Psychology</i> , 2016, 7, 1829.	1.1	26
50	Effects of Cognitive Training Programs on Executive Function in Children and Adolescents with Autism Spectrum Disorder: A Systematic Review. <i>Brain Sciences</i> , 2021, 11, 1280.	1.1	26
51	Maternal reports of adaptive behaviours in young children: urban-rural and gender comparisons in Italy and United States. <i>Infant and Child Development</i> , 2005, 14, 403-424.	0.9	24
52	Symmetry in Infancy: Analysis of Motor Development in Autism Spectrum Disorders. <i>Symmetry</i> , 2009, 1, 215-225.	1.1	22
53	Implicit association to infant faces: Genetics, early care experiences, and cultural factors influence caregiving propensities. <i>Behavioural Brain Research</i> , 2017, 325, 163-172.	1.2	22
54	Design Guidelines for Web Readability. , 2017, , .		21

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55	Salivary Î±-amylase as a marker of stress reduction in individuals with intellectual disability and autism in response to occupational and music therapy. <i>Journal of Intellectual Disability Research</i> , 2018, 62, 156-163.	1.2	21
56	Enhancing reading skills through a video game mixing action mechanics and cognitive training. <i>Nature Human Behaviour</i> , 2022, 6, 545-554.	6.2	21
57	Sex-Specific Automatic Responses to Infant Cries: TMS Reveals Greater Excitability in Females than Males in Motor Evoked Potentials. <i>Frontiers in Psychology</i> , 2015, 6, 1909.	1.1	20
58	The emotional availability in mother-child and father-child interactions in families with children with Autism Spectrum Disorder. <i>Research in Autism Spectrum Disorders</i> , 2020, 75, 101569.	0.8	17
59	Mother-Child Play in Italy: Regional Variation, Individual Stability, and Mutual Dyadic Influence. <i>Parenting</i> , 2002, 2, 273-301.	1.0	16
60	Judgment of infant cry: The roles of acoustic characteristics and sociodemographic characteristics. <i>Japanese Psychological Research</i> , 2015, 57, 126-134.	0.4	15
61	Brain processes in women and men in response to emotive sounds. <i>Social Neuroscience</i> , 2017, 12, 150-162.	0.7	15
62	Associations between attachment and pain: From infant to adolescent. <i>SAGE Open Medicine</i> , 2019, 7, 205031211987777.	0.7	15
63	An Investigation of Attention to Faces and Eyes: Looking Time Is Task-Dependent in Autism Spectrum Disorder. <i>Frontiers in Psychology</i> , 2018, 9, 2629.	1.1	14
64	A metaproteomic-based gut microbiota profiling in children affected by autism spectrum disorders. <i>Journal of Proteomics</i> , 2022, 251, 104407.	1.2	14
65	Interpersonal Competence in Young Adulthood and Right Laterality in White Matter. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 1257-1265.	1.1	13
66	Perceptual Averaging in Individuals with Autism Spectrum Disorder. <i>Frontiers in Psychology</i> , 2016, 7, 1735.	1.1	13
67	A joint behavioral and emotive analysis of synchrony in music therapy of children with autism spectrum disorders. <i>Health Psychology Report</i> , 2016, 5, 162-172.	0.5	12
68	Negative correlation between salivary testosterone concentration and preference for sophisticated music in males. <i>Personality and Individual Differences</i> , 2018, 125, 106-111.	1.6	12
69	A Multifactorial Model of Dyslexia: Evidence from Executive Functions and Phonological-based Treatments. <i>Learning Disabilities Research and Practice</i> , 2020, 35, 150-164.	0.9	12
70	Attentional shifts between audition and vision in Autism Spectrum Disorders. <i>Research in Autism Spectrum Disorders</i> , 2013, 7, 517-525.	0.8	11
71	The thorn in the dyad: A vision on parent-child relationship in autism spectrum disorder. <i>Europe's Journal of Psychology</i> , 2018, 14, 695-709.	0.6	11
72	Brain Processes in Mothers and Nulliparous Women in Response to Cry in Different Situational Contexts: A Default Mode Network Study. <i>Parenting</i> , 2019, 19, 69-85.	1.0	11

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73	“Motion or Emotion? Recognition of Emotional Bodily Expressions in Children With Autism Spectrum Disorder With and Without Intellectual Disability” Frontiers in Psychology, 2020, 11, 478.	1.1	11
74	Collaborative Puzzle Game: Fostering collaboration in children with autistic spectrum disorder (ASD) and with typical development. , 2009, , .		10
75	Mothers and Fathers at Play with their Children with Down Syndrome: Influence on Child Exploratory and Symbolic Activity. Journal of Applied Research in Intellectual Disabilities, 2010, 23, 597-605.	1.3	10
76	Stereotypical Motor Movement Detection in Dynamic Feature Space. , 2016, , .		10
77	Coping strategies and emotional well-being in children with disease-related pain. Journal of Child Health Care, 2018, 22, 84-96.	0.7	10
78	Quantifying the Child-“Therapist Interaction in ASD Intervention: An Observational Coding System. Brain Sciences, 2021, 11, 366.	1.1	10
79	Is Smiling the Key? Machine Learning Analytics Detect Subtle Patterns in Micro-Expressions of Infants with ASD. Journal of Clinical Medicine, 2021, 10, 1776.	1.0	10
80	Difficulties in Recognising Dynamic but not Static Emotional Body Movements in Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2022, 52, 1092-1105.	1.7	10
81	Maternal and family predictors of infant psychological development in at-risk families: A multilevel longitudinal study. Research in Nursing and Health, 2020, 43, 17-27.	0.8	9
82	The Bears Family Projective Test: Evaluating Stories of Children with Emotional Difficulties. Perceptual and Motor Skills, 2012, 114, 883-902.	0.6	8
83	Secure attachment status is associated with white matter integrity in healthy young adults. NeuroReport, 2015, 26, 1106-1111.	0.6	8
84	Story contents and intensity of the anxious symptomatology in children and adolescents with Autism Spectrum Disorder. International Journal of Adolescence and Youth, 2020, 25, 725-740.	0.9	8
85	Paternal speech directed to young children with Autism Spectrum Disorders and typical development. Research in Developmental Disabilities, 2021, 112, 103886.	1.2	8
86	Adults’s™ Implicit Associations to Infant Positive and Negative Acoustic Cues: Moderation by Empathy and Gender. Quarterly Journal of Experimental Psychology, 2017, 70, 1935-1942.	0.6	7
87	How becoming a mother shapes implicit and explicit responses to infant cues. Developmental Psychobiology, 2018, 60, 950-962.	0.9	7
88	Investigating Effects of Typographic Variables on Webpage Reading Through Eye Movements. Scientific Reports, 2019, 9, 12711.	1.6	7
89	Implicit associations to infant cry: Genetics and early care experiences influence caregiving propensities. Hormones and Behavior, 2019, 108, 1-9.	1.0	7
90	Changes in Developmental Trajectories of Preschool Children with Autism Spectrum Disorder during Parental Based Intensive Intervention. Brain Sciences, 2020, 10, 289.	1.1	7

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91	Three lessons from Philip Teitelbaum and their application to studies of motor development in humans and mice. <i>Behavioural Brain Research</i> , 2012, 231, 366-370.	1.2	6
92	Cohesi3n, micro-organizaci3n, estructura narrativa y competencias verbales entre tres y once a±os: el desarrollo narrativo formal. <i>Estudios De Psicología</i> , 2013, 34, 141-160.	0.1	6
93	Diet and the Gut Microbiota "How the Gut. , 2015, , 225-245.		6
94	Physiological and self-report responses of parents of children with autism spectrum disorder to children crying. <i>Research in Developmental Disabilities</i> , 2018, 73, 31-39.	1.2	6
95	Microgenesis of typical storytelling. <i>Early Child Development and Care</i> , 2020, 190, 1991-2001.	0.7	6
96	From Supporting to Co-Parenting: The New Roles of Fathers. <i>Parenting</i> , 2019, 19, 30-33.	1.0	6
97	Mothers and Fathers at Play with their Children with Down Syndrome: Influence on Child Exploratory and Symbolic Activity. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2010, 23, 597-605.	1.3	6
98	The Role of Paternal Involvement on Behavioral Sensitive Responses and Neurobiological Activations in Fathers: A Systematic Review. <i>Frontiers in Behavioral Neuroscience</i> , 2022, 16, 820884.	1.0	5
99	Parental speech to typical and atypical populations: a study on linguistic partial repetition. <i>Language Sciences</i> , 2021, 83, 101311.	0.5	4
100	Father"Child Interactions in Preschool Children with ASD: A Systematic Review. <i>Brain Sciences</i> , 2021, 11, 1202.	1.1	4
101	M-MS: A Multi-Modal Synchrony Dataset to Explore Dyadic Interaction in ASD. <i>Smart Innovation, Systems and Technologies</i> , 2021, , 543-553.	0.5	4
102	Emotional Availability and Play in Mother"Child Dyads with ASD: Changes during a Parental Based Intervention. <i>Brain Sciences</i> , 2020, 10, 904.	1.1	3
103	Engaging Children in Story Co-Creation for Effective Serious Games. <i>Sustainability</i> , 2021, 13, 10334.	1.6	3
104	Disentangling the Effect of Sex and Caregiving Role: The Investigation of Male Same-Sex Parents as an Opportunity to Learn More About the Neural Parental Caregiving Network. <i>Frontiers in Psychology</i> , 2022, 13, 842361.	1.1	3
105	The Interaction Effect of Parental Rejection and Oxytocin Receptor Gene Polymorphism on Depression: A Cross-Cultural Study in Non-Clinical Samples. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5566.	1.2	3
106	Alexithymia, Not Autism Spectrum Disorder, Predicts Perceived Attachment to Parents in School-Age Children. <i>Frontiers in Psychology</i> , 2020, 11, 332.	1.1	2
107	Self-Cognition and Parental Brain. <i>Parenting</i> , 2019, 19, 97-100.	1.0	1
108	Explicit and implicit attachment representations in cognitively able school-age children with autism spectrum disorder: A window to their inner world. <i>Clinical Child Psychology and Psychiatry</i> , 2022, 27, 1048-1064.	0.8	1

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109	Evaluation of Inclusion of Students with Disabilities: Integration of Different Methods. <i>Advances in Learning and Behavioral Disabilities</i> , 0, , 139-151.	0.3	0
110	SMART4Pain: Feasibility of a Two-Arm Pilot Study of an Integrated Rehabilitation Program for Adolescents and Their Parents for Improving Pain Management. <i>Adolescents</i> , 2021, 1, 481-499.	0.3	0