

# Paola Venuti

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Difficulties in Recognising Dynamic but not Static Emotional Body Movements in Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 1092-1105.	1.7	10
2	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
3	A metaproteomic-based gut microbiota profiling in children affected by autism spectrum disorders. <i>Journal of Proteomics</i> , 2022, 251, 104407.	1.2	14
4	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
5	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
6	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
7	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
8	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
9	Parental speech to typical and atypical populations: a study on linguistic partial repetition. <i>Language Sciences</i> , 2021, 83, 101311.	0.5	4
10	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
11	Quantifying the Child-therapist Interaction in ASD Intervention: An Observational Coding System. <i>Brain Sciences</i> , 2021, 11, 366.	1.1	10
12	Is Smiling the Key? Machine Learning Analytics Detect Subtle Patterns in Micro-Expressions of Infants with ASD. <i>Journal of Clinical Medicine</i> , 2021, 10, 1776.	1.0	10
13	Paternal speech directed to young children with Autism Spectrum Disorders and typical development. <i>Research in Developmental Disabilities</i> , 2021, 112, 103886.	1.2	8
14	Father-Child Interactions in Preschool Children with ASD: A Systematic Review. <i>Brain Sciences</i> , 2021, 11, 1202.	1.1	4
15	Engaging Children in Story Co-Creation for Effective Serious Games. <i>Sustainability</i> , 2021, 13, 10334.	1.6	3
16	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
17	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
18	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

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19	Microgenesis of typical storytelling. <i>Early Child Development and Care</i> , 2020, 190, 1991-2001.	0.7	6
20	Maternal and family predictors of infant psychological development in at-risk families: A multilevel longitudinal study. <i>Research in Nursing and Health</i> , 2020, 43, 17-27.	0.8	9
21	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
22	Changes in Developmental Trajectories of Preschool Children with Autism Spectrum Disorder during Parental Based Intensive Intervention. <i>Brain Sciences</i> , 2020, 10, 289.	1.1	7
23	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
24	Story contents and intensity of the anxious symptomatology in children and adolescents with Autism Spectrum Disorder. <i>International Journal of Adolescence and Youth</i> , 2020, 25, 725-740.	0.9	8
25	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
26	“Motion or Emotion? Recognition of Emotional Bodily Expressions in Children With Autism Spectrum Disorder With and Without Intellectual Disability” <i>Frontiers in Psychology</i> , 2020, 11, 478.	1.1	11
27	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
28	Investigating Effects of Typographic Variables on Webpage Reading Through Eye Movements. <i>Scientific Reports</i> , 2019, 9, 12711.	1.6	7
29	Associations between attachment and pain: From infant to adolescent. <i>SAGE Open Medicine</i> , 2019, 7, 205031211987777.	0.7	15
30	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
31	Self-Cognition and Parental Brain. <i>Parenting</i> , 2019, 19, 97-100.	1.0	1
32	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
33	Implicit associations to infant cry: Genetics and early care experiences influence caregiving propensities. <i>Hormones and Behavior</i> , 2019, 108, 1-9.	1.0	7
34	From Supporting to Co-Parenting: The New Roles of Fathers. <i>Parenting</i> , 2019, 19, 30-33.	1.0	6
35	Coping strategies and emotional well-being in children with disease-related pain. <i>Journal of Child Health Care</i> , 2018, 22, 84-96.	0.7	10
36	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

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37	Deep learning for automatic stereotypical motor movement detection using wearable sensors in autism spectrum disorders. <i>Signal Processing</i> , 2018, 144, 180-191.	2.1	60
38	Three shades of grey: detecting brain abnormalities in children with autism using source, voxel and surface based morphometry. <i>European Journal of Neuroscience</i> , 2018, 47, 690-700.	1.2	42
39	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
40	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
41	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
42	How becoming a mother shapes implicit and explicit responses to infant cues. <i>Developmental Psychobiology</i> , 2018, 60, 950-962.	0.9	7
43	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
44	Brain processes in women and men in response to emotive sounds. <i>Social Neuroscience</i> , 2017, 12, 150-162.	0.7	15
45	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
46	Design Guidelines for Web Readability. , 2017, , .		21
47	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
48	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
49	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
50	Adults'™ Implicit Associations to Infant Positive and Negative Acoustic Cues: Moderation by Empathy and Gender. <i>Quarterly Journal of Experimental Psychology</i> , 2017, 70, 1935-1942.	0.6	7
51	Perceptual Averaging in Individuals with Autism Spectrum Disorder. <i>Frontiers in Psychology</i> , 2016, 7, 1735.	1.1	13
52	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
53	Stereotypical Motor Movement Detection in Dynamic Feature Space. , 2016, , .		10
54	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

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55	Secure attachment status is associated with white matter integrity in healthy young adults. <i>NeuroReport</i> , 2015, 26, 1106-1111.	0.6	8
56	Baseline and Strategic Effects behind Mindful Emotion Regulation: Behavioral and Physiological Investigation. <i>PLoS ONE</i> , 2015, 10, e0116541.	1.1	26
57	Diet and the Gut Microbiota "How the Gut. ", 2015, , 225-245.		6
58	Gestural communication in children with autism spectrum disorders during mother-child interaction. <i>Autism</i> , 2015, 19, 469-481.	2.4	56
59	Judgment of infant cry: The roles of acoustic characteristics and sociodemographic characteristics. <i>Japanese Psychological Research</i> , 2015, 57, 126-134.	0.4	15
60	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
61	Predictors of mother-child interaction quality and child attachment security in at-risk families. <i>Frontiers in Psychology</i> , 2014, 5, 898.	1.1	52
62	Interpersonal Competence in Young Adulthood and Right Laterality in White Matter. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 1257-1265.	1.1	13
63	Parenting dimensions in mothers and fathers of children with Autism Spectrum Disorders. <i>Research in Autism Spectrum Disorders</i> , 2014, 8, 1295-1306.	0.8	40
64	Brief Report: Atypical Expression of Distress During the Separation Phase of the Strange Situation Procedure in Infant Siblings at High Risk for ASD. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 975-980.	1.7	40
65	Componential deconstruction of infant distress vocalizations via tree-based models: A study of cry in autism spectrum disorder and typical development. <i>Research in Developmental Disabilities</i> , 2013, 34, 2717-2724.	1.2	61
66	Attentional shifts between audition and vision in Autism Spectrum Disorders. <i>Research in Autism Spectrum Disorders</i> , 2013, 7, 517-525.	0.8	11
67	Infant Calming Responses during Maternal Carrying in Humans and Mice. <i>Current Biology</i> , 2013, 23, 739-745.	1.8	103
68	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
69	The Takete "Maluma Phenomenon in Autism Spectrum Disorders. <i>Perception</i> , 2013, 42, 233-241.	0.5	29
70	Sex differences in directional brain responses to infant hunger cries. <i>NeuroReport</i> , 2013, 24, 142-146.	0.6	89
71	Human Infant Faces Provoke Implicit Positive Affective Responses in Parents and Non-Parents Alike. <i>PLoS ONE</i> , 2013, 8, e80379.	1.1	63
72	The Bears Family Projective Test: Evaluating Stories of Children with Emotional Difficulties. <i>Perceptual and Motor Skills</i> , 2012, 114, 883-902.	0.6	8

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73	Emotional Relationships in Mothers and Infants. <i>Journal of Cross-Cultural Psychology</i> , 2012, 43, 171-197.	1.0	46
74	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
75	Maternal functional speech to children: A comparison of autism spectrum disorder, Down syndrome, and typical development. <i>Research in Developmental Disabilities</i> , 2012, 33, 506-517.	1.2	43
76	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
77	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
78	Species-specific response to human infant faces in the premotor cortex. <i>NeuroImage</i> , 2012, 60, 884-893.	2.1	188
79	A cross-cultural comparison of mothers' beliefs about their parenting very young children. , 2012, 35, 479-488.		37
80	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
81	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
82	Maternal and paternal pragmatic speech directed to young children with Down syndrome and typical development. , 2011, 34, 161-169.		26
83	Analysis of unsupported gait in toddlers with autism. <i>Brain and Development</i> , 2011, 33, 367-373.	0.6	100
84	Collaborative puzzle game: a tabletop interface for fostering collaborative skills in children with autism spectrum disorders. <i>Journal of Assistive Technologies</i> , 2010, 4, 4-13.	0.9	59
85	Understanding early communication signals in autism: a study of the perception of infants' cry. <i>Journal of Intellectual Disability Research</i> , 2010, 54, 216-223.	1.2	54
86	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	10
87	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. <i>International Journal of Behavioral Development</i> , 2010, 34, 385-397.	1.3	39
88	Developmental changes in the fundamental frequency (f0) of infants' cries: a study of children with Autism Spectrum Disorder. <i>Early Child Development and Care</i> , 2010, 180, 1093-1102.	0.7	51
89	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
90	Symmetry in Infancy: Analysis of Motor Development in Autism Spectrum Disorders. <i>Symmetry</i> , 2009, 1, 215-225.	1.1	22

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91	Collaborative Puzzle Game. , 2009, , .		77
92	Comparative Analysis of Crying in Children with Autism, Developmental Delays, and Typical Development. Focus on Autism and Other Developmental Disabilities, 2009, 24, 240-247.	0.8	81
93	Motherâ€™Child Play: Children With Down Syndrome and Typical Development. American Journal on Intellectual and Developmental Disabilities, 2009, 114, 274-288.	0.8	38
94	Motherâ€™Child and Fatherâ€™Child Emotional Availability in Families of Children with Down Syndrome. Parenting, 2009, 9, 198-215.	1.0	39
95	An exploration of symmetry in early autism spectrum disorders: Analysis of lying. Brain and Development, 2009, 31, 131-138.	0.6	120
96	Collaborative Puzzle Game: Fostering collaboration in children with autistic spectrum disorder (ASD) and with typical development. , 2009, , .		10
97	A Battery For The Assessment of Visuo-Spatial Abilities Involved in Drawing Tasks. Clinical Neuropsychologist, 2009, 23, 691-714.	1.5	26
98	Play and emotional availability in young children with Down syndrome. Infant Mental Health Journal, 2008, 29, 133-152.	0.7	37
99	Fathers' play with their Down Syndrome children. Journal of Intellectual Disability Research, 2008, 52, 490-502.	1.2	43
100	How is crying perceived in children with Autistic Spectrum Disorder. Research in Autism Spectrum Disorders, 2008, 2, 371-384.	0.8	34
101	Analysis of Toddlers' Gait after Six Months of Independent Walking to Identify Autism: A Preliminary Study. Perceptual and Motor Skills, 2008, 106, 259-269.	0.6	88
102	Mother-child emotional availability in ecological perspective: Three countries, two regions, two genders.. Developmental Psychology, 2008, 44, 666-680.	1.2	101
103	Maternal personality and parenting cognitions in cross-cultural perspective. International Journal of Behavioral Development, 2007, 31, 193-209.	1.3	73
104	Maternal reports of adaptive behaviours in young children: urban-rural and gender comparisons in Italy and United States. Infant and Child Development, 2005, 14, 403-424.	0.9	24
105	Cross-Linguistic Analysis of Vocabulary in Young Children: Spanish, Dutch, French, Hebrew, Italian, Korean, and American English. Child Development, 2004, 75, 1115-1139.	1.7	263
106	Mother-Child Play in Italy: Regional Variation, Individual Stability, and Mutual Dyadic Influence. Parenting, 2002, 2, 273-301.	1.0	16
107	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
108	Maternal speech to 1-year-old children in two Italian cultural contexts. Infant and Child Development, 1998, 7, 9-17.	0.5	30

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109	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
110	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