

# G Esposito

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/6913332/g-esposito-publications-by-year.pdf>

**Version:** 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

208  
papers

2,858  
citations

30  
h-index

45  
g-index

265  
ext. papers

3,684  
ext. citations

3.1  
avg, IF

5.75  
L-index

#	Paper	IF	Citations
208	Gambling at the time of COVID-19: results from interviews in an Italian sample of gamblers.. <i>Emerging Trends in Drugs, Addictions, and Health</i> , <b>2022</b> , 100032		0
207	An international cross-sectional investigation on social media, fitspiration content exposure, and related risks during the COVID-19 self-isolation period.. <i>Journal of Psychiatric Research</i> , <b>2022</b> , 148, 34-44 <sup>5.2</sup>		0
206	Child Development in Low- and Middle-Income Countries <b>2022</b> , 101-108		
205	Being a Parent during COVID-19: Risk for Psychological Distress in the United States and Italy. <i>Social Sciences</i> , <b>2022</b> , 11, 173	1.8	1
204	From the Cradle to the Web: The Growth of Parenting A Scientometric Perspective. <i>Human Behavior and Emerging Technologies</i> , <b>2022</b> , 2022, 1-12	10.2	1
203	The Nature and Structure of Mothers' Parenting Their Infants. <i>Parenting</i> , <b>2022</b> , 22, 83-127	1.3	1
202	Asymmetric Prefrontal Cortex Activation Associated with Mutual Gaze of Mothers and Children during Shared Play. <i>Symmetry</i> , <b>2022</b> , 14, 998	2.7	1
201	Mental Health of Mothers of Children with Neurodevelopmental and Genetic Disorders in Pakistan. <i>Behavioral Sciences (Basel, Switzerland)</i> , <b>2022</b> , 12, 161	2.3	
200	Reduced Perceived Trustworthiness during Face Mask Wearing. <i>European Journal of Investigation in Health, Psychology and Education</i> , <b>2021</b> , 11, 1474-1484	1.9	0
199	I'm alone but not lonely. U-shaped pattern of self-perceived loneliness during the COVID-19 pandemic in the UK and Greece. <i>Public Health in Practice</i> , <b>2021</b> , 2, 100219	2.6	2
198	Surveying 80 Years of Psychodrama Research: A Scientometric Review. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 780542	5	2
197	Improving the Efficacy of Deep-Learning Models for Heart Beat Detection on Heterogeneous Datasets.. <i>Bioengineering</i> , <b>2021</b> , 8,	5.3	1
196	Assessing Computational Methods to Quantify Mother-Child Brain Synchrony in Naturalistic Settings Based on fNIRS Signals. <i>Neuroinformatics</i> , <b>2021</b> , 1	3.2	2
195	Nature in virtual reality improves mood and reduces stress: evidence from young adults and senior citizens. <i>Virtual Reality</i> , <b>2021</b> , 1-16	6	2
194	Child Development in Low- and Middle-Income Countries. <i>Pediatrics</i> , <b>2021</b> , 148,	7.4	2
193	fNIRS-QC: Crowd-Sourced Creation of a Dataset and Machine Learning Model for fNIRS Quality Control. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 9531	2.6	2
192	mics-library: A Python package for reproducible studies on the Multiple Indicator Cluster Survey. <i>SoftwareX</i> , <b>2021</b> , 16, 100828	2.7	

191	Reproducible Inter-Personal Brain Coupling Measurements in Hyperscanning Settings With functional Near Infra-Red Spectroscopy. <i>Neuroinformatics</i> , <b>2021</b> , 1	3.2	1
190	Computational Methods for the Assessment of Empathic Synchrony. <i>Smart Innovation, Systems and Technologies</i> , <b>2021</b> , 555-564	0.5	7
189	Predicting mother and child emotional availability in Singaporean bilingual English and Mandarin dyads: A multilevel approach to the specificity principle. <i>Journal of Applied Developmental Psychology</i> , <b>2021</b> , 73, 101241	2.5	2
188	Deep Neural Networks and Transfer Learning on a Multivariate Physiological Signal Dataset. <i>Bioengineering</i> , <b>2021</b> , 8,	5.3	5
187	A Scientometric Approach to Review the Role of the Medial Preoptic Area (MPOA) in Parental Behavior. <i>Brain Sciences</i> , <b>2021</b> , 11,	3.4	6
186	The Role of the Family Network When Raising a Child with a Disability in Low- and Middle-Income Countries. <i>Disabilities</i> , <b>2021</b> , 1, 58-68		3
185	The Specificity Principle in Young Dual Language Learners' English Development. <i>Child Development</i> , <b>2021</b> , 92, 1752-1768	4.9	5
184	Virtual reality and naturalistic developmental behavioral interventions for children with autism spectrum disorder. <i>Research in Developmental Disabilities</i> , <b>2021</b> , 111, 103885	2.7	10
183	Recalled Parental Bonding Interacts with Oxytocin Receptor Gene Polymorphism in Modulating Anxiety and Avoidance in Adult Relationships. <i>Brain Sciences</i> , <b>2021</b> , 11,	3.4	3
182	The Recognition of Cross-Cultural Emotional Faces Is Affected by Intensity and Ethnicity in a Japanese Sample. <i>Behavioral Sciences (Basel, Switzerland)</i> , <b>2021</b> , 11,	2.3	2
181	An fNIRS Investigation of Masculinity, Femininity, and Sex on Nonparents' Empathic Response to Infant Cries. <i>Brain Sciences</i> , <b>2021</b> , 11,	3.4	1
180	Savouring as an Intervention to Decrease Negative Affect in Anxious Mothers of Children with Autism and Neurotypical Children. <i>Brain Sciences</i> , <b>2021</b> , 11,	3.4	3
179	Reasons of Singles for Being Single: Evidence from Brazil, China, Czech Republic, Greece, Hungary, India, Japan and the UK. <i>Cross-Cultural Research</i> , <b>2021</b> , 55, 319-350	1.7	4
178	Hacking Trust: The Presence of Faces on Automated Teller Machines (ATMs) Affects Trustworthiness. <i>Behavioral Sciences (Basel, Switzerland)</i> , <b>2021</b> , 11,	2.3	2
177	Modulation of Instagram Number of Followings by Avoidance in Close Relationships in Young Adults under a Gene x Environment Perspective. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
176	Parental speech to typical and atypical populations: a study on linguistic partial repetition. <i>Language Sciences</i> , <b>2021</b> , 83, 101311	0.8	1
175	The Influence of Baby Schema Effect and Mere Exposure Effect on Implicit and Explicit Face Processing: a Follow-Up Study. <i>Experimental and Clinical Psychology</i> , <b>2021</b> , 14, 124-140	0.6	
174	Mind the dad! A review on the biopsychosocial influences of drug abuse on father-infant interaction. <i>Emerging Trends in Drugs, Addictions, and Health</i> , <b>2021</b> , 1, 100015		

173	Fitspiration on social media: Body-image and other psychopathological risks among young adults. A narrative review. <i>Emerging Trends in Drugs, Addictions, and Health</i> , <b>2021</b> , 1, 100010		10
172	Contrasting lexical biases in bilingual English-Mandarin speech: Verb-biased mothers, but noun-biased toddlers. <i>Journal of Child Language</i> , <b>2021</b> , 48, 1185-1208	2.3	3
171	The Associations between Imageability of Positive and Negative Valence Words and Fear Reactivity. <i>Psychiatry International</i> , <b>2021</b> , 2, 32-47	0.8	
170	Exploration of the Spanish Version of the Attachment Style Questionnaire: A Comparative Study between Spanish, Italian, and Japanese Culture. <i>European Journal of Investigation in Health, Psychology and Education</i> , <b>2021</b> , 11, 113-128	1.9	2
169	Predictors of Contemporary under-5 Child Mortality in Low- and Middle-Income Countries: A Machine Learning Approach. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	9
168	An Analysis of the Generalizability and Stability of the Halo Effect During the COVID-19 Pandemic Outbreak. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 631871	3.4	5
167	Interpersonal Synchrony in the Context of Caregiver-Child Interactions: A Document Co-citation Analysis. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 701824	3.4	7
166	Father-child dyads exhibit unique inter-subject synchronization during co-viewing of animation video stimuli. <i>Social Neuroscience</i> , <b>2021</b> , 16, 522-533	2	4
165	OXTR moderates adverse childhood experiences on depressive symptoms among incarcerated males. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 140, 221-227	5.2	3
164	Influences of Social Distancing and attachment styles on the strength of the Halo Effect. <i>PLoS ONE</i> , <b>2021</b> , 16, e0256364	3.7	2
163	A cross-cultural study of the effect of parental bonding on the perception and response to criticism in Singapore, Italy and USA. <i>PLoS ONE</i> , <b>2021</b> , 16, e0257888	3.7	0
162	The relation between oxytocin receptor gene polymorphisms, adult attachment and Instagram sociability: An exploratory analysis. <i>Heliyon</i> , <b>2021</b> , 7, e07894	3.6	3
161	Parental Quality of Life and Involvement in Intervention for Children or Adolescents with Autism Spectrum Disorders: A Systematic Review. <i>Journal of Personalized Medicine</i> , <b>2021</b> , 11,	3.6	4
160	Vertical greenery buffers against stress: Evidence from psychophysiological responses in virtual reality. <i>Landscape and Urban Planning</i> , <b>2021</b> , 213, 104127	7.7	5
159	Developmental disabilities across the world: A scientometric review from 1936 to 2020. <i>Research in Developmental Disabilities</i> , <b>2021</b> , 117, 104031	2.7	5
158	Determinants of liking: A call for multilevel assessment of wine preferences [A commentary on Werner and colleagues 2021]. <i>Food Quality and Preference</i> , <b>2021</b> , 94, 104317	5.8	
157	Bio-culturally grounded: why separation and connection may not be the same around the world. <i>Behavioral and Brain Sciences</i> , <b>2021</b> , 44, e14	0.9	
156	P.0516 Genotype rs25531 polymorphisms and quality in peer relationships adjust the neural response of the anterior prefrontal cortex to cry. <i>European Neuropsychopharmacology</i> , <b>2021</b> , 53, S380-S381	1.2	0

155	Clarifying the relationship between alexithymia and subjective interoception.. <i>PLoS ONE</i> , <b>2021</b> , 16, e0261126	3.1	1
154	Children's Online Collaborative Storytelling during 2020 COVID-19 Home Confinement.. <i>European Journal of Investigation in Health, Psychology and Education</i> , <b>2021</b> , 11, 1619-1634	1.9	1
153	A Machine Learning Approach for the Automatic Estimation of Fixation-Time Data Signals' Quality. <i>Sensors</i> , <b>2020</b> , 20,	3.8	6
152	Cross-Cultural Perspectives on Parent-Infant Interactions <b>2020</b> , 805-832		1
151	Singles' Reasons for Being Single: Empirical Evidence From an Evolutionary Perspective. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 746	3.4	10
150	Physical presence of spouse enhances brain-to-brain synchrony in co-parenting couples. <i>Scientific Reports</i> , <b>2020</b> , 10, 7569	4.9	24
149	Brain Responses to Emotional Infant Faces in New Mothers and Nulliparous Women. <i>Scientific Reports</i> , <b>2020</b> , 10, 9560	4.9	6
148	A neurocognitive investigation of test methods and gender effects in listening assessment. <i>Computer Assisted Language Learning</i> , <b>2020</b> , 1-21	2.9	8
147	Stabilities of Infant Behaviors and Maternal Responses to Them. <i>Infancy</i> , <b>2020</b> , 25, 226-245	2.4	5
146	Medical care of atrophic gastritis patients during COVID-19 pandemic: Results of telemedicine in a referral center. <i>Digestive and Liver Disease</i> , <b>2020</b> , 52, 1087-1089	3.3	
145	Parents' Past Bonding Experience with Their Parents Interacts with Current Parenting Stress to Influence the Quality of Interaction with Their Child. <i>Behavioral Sciences (Basel, Switzerland)</i> , <b>2020</b> , 10,	2.3	10
144	Maternal Sensitivity and Language in Infancy Each Promotes Child Core Language Skill in Preschool. <i>Early Childhood Research Quarterly</i> , <b>2020</b> , 51, 483-489	3.3	10
143	Assessing Mothers' Postpartum Depression From Their Infants' Cry Vocalizations. <i>Behavioral Sciences (Basel, Switzerland)</i> , <b>2020</b> , 10,	2.3	5
142	Experimental manipulation of maternal proximity during short sequences of sleep and infant calming response. <i>Research in Social and Administrative Pharmacy</i> , <b>2020</b> , 59, 101426	2.9	5
141	Story contents and intensity of the anxious symptomatology in children and adolescents with Autism Spectrum Disorder. <i>International Journal of Adolescence and Youth</i> , <b>2020</b> , 25, 725-740	3.3	2
140	Disapproval from romantic partners, friends and parents: Source of criticism regulates prefrontal cortex activity. <i>PLoS ONE</i> , <b>2020</b> , 15, e0229316	3.7	0
139	Skill-experience transactions across development: Bidirectional relations between child core language and the child's home learning environment. <i>Developmental Psychology</i> , <b>2020</b> , 56, 1842-1854	3.7	
138	Skill-experience transactions across development: Bidirectional relations between child core language and the child's home learning environment.. <i>Developmental Psychology</i> , <b>2020</b> , 56, 1842-1854	3.7	3

137	Feasibility of Healthcare Providers' Autonomic Activation Recognition in Real-Life Cardiac Surgery Using Noninvasive Sensors. <i>Communications in Computer and Information Science</i> , <b>2020</b> , 1293, 402-408	0.3	0
136	PySiology: A Python Package for Physiological Feature Extraction. <i>Smart Innovation, Systems and Technologies</i> , <b>2020</b> , 395-402	0.5	3
135	Oxytocin receptor gene and parental bonding modulate prefrontal responses to cries: a NIRS Study. <i>Scientific Reports</i> , <b>2020</b> , 10, 8588	4.9	5
134	Probing the association between maternal anxious attachment style and mother-child brain-to-brain coupling during passive co-viewing of visual stimuli. <i>Attachment and Human Development</i> , <b>2020</b> , 1-16	2.8	7
133	Infant behaviors and maternal parenting practices: Short-term reliability assessments. <i>Research in Social and Administrative Pharmacy</i> , <b>2020</b> , 58, 101408	2.9	1
132	A decade of infant neuroimaging research: What have we learned and where are we going?. <i>Research in Social and Administrative Pharmacy</i> , <b>2020</b> , 58, 101389	2.9	22
131	Oxytocin Receptor Gene Polymorphisms and Early Parental Bonding Interact in Shaping Instagram Social Behavior. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	8
130	Men's and women's views on acceptability of husband-to-wife violence and use of corporal punishment with children in 21 low- and middle-income countries. <i>Child Abuse and Neglect</i> , <b>2020</b> , 108, 104692	4.3	8
129	Children with Developmental Disabilities in Low- and Middle-Income Countries: More Neglected and Physically Punished. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	6
128	Where Sounds Occur Matters: Context Effects Influence Processing of Salient Vocalisations. <i>Brain Sciences</i> , <b>2020</b> , 10,	3.4	3
127	Commentary: Current Status and Issues Regarding Pre-processing of fNIRS Neuroimaging Data: An Investigation of Diverse Signal Filtering Methods Within a General Linear Model Framework. <i>Frontiers in Human Neuroscience</i> , <b>2020</b> , 14, 247	3.3	4
126	P.677 Serotonin transporter gene polymorphisms and confidence in adult relationships affect the number of followed people on Instagram. <i>European Neuropsychopharmacology</i> , <b>2020</b> , 40, S385-S386	1.2	1
125	Child disability and caregiving in low and middle income countries: Big data approach on open data. <i>Research in Developmental Disabilities</i> , <b>2020</b> , 107, 103795	2.7	5
124	Comparison of Wearable and Clinical Devices for Acquisition of Peripheral Nervous System Signals. <i>Sensors</i> , <b>2020</b> , 20,	3.8	7
123	She Thinks in English, But She Wants in Mandarin: Differences in Singaporean Bilingual English-Mandarin Maternal Mental-State-Talk. <i>Behavioral Sciences (Basel, Switzerland)</i> , <b>2020</b> , 10,	2.3	3
122	Presence of parent, gender and emotional valence influences preschoolers' PFC processing of video stimuli. <i>Early Child Development and Care</i> , <b>2020</b> , 1-11	0.9	4
121	A Scientometric Review of Alexithymia: Mapping Thematic and Disciplinary Shifts in Half a Century of Research. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 611489	5	6
120	Microgenesis of typical storytelling. <i>Early Child Development and Care</i> , <b>2020</b> , 190, 1991-2001	0.9	2

119	Infant communicative signals elicit differential brain dynamics in fathers and non-fathers. <i>Early Child Development and Care</i> , <b>2020</b> , 190, 549-557	0.9	1
118	Viewing Romantic and Friendship Interactions Activate Prefrontal Regions in Persons With High Openness Personality Trait. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 490	3.4	2
117	Brief Exposure to Infants Activates Social and Intergroup Vigilance. <i>Behavioral Sciences (Basel, Switzerland)</i> , <b>2020</b> , 10,	2.3	4
116	Social Media Usage and Development of Psychiatric Disorders in Childhood and Adolescence: A Review. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 508595	5	14
115	Disapproval from romantic partners, friends and parents: Source of criticism regulates prefrontal cortex activity <b>2020</b> , 15, e0229316		
114	Disapproval from romantic partners, friends and parents: Source of criticism regulates prefrontal cortex activity <b>2020</b> , 15, e0229316		
113	Disapproval from romantic partners, friends and parents: Source of criticism regulates prefrontal cortex activity <b>2020</b> , 15, e0229316		
112	Disapproval from romantic partners, friends and parents: Source of criticism regulates prefrontal cortex activity <b>2020</b> , 15, e0229316		
111	Disapproval from romantic partners, friends and parents: Source of criticism regulates prefrontal cortex activity <b>2020</b> , 15, e0229316		
110	Disapproval from romantic partners, friends and parents: Source of criticism regulates prefrontal cortex activity <b>2020</b> , 15, e0229316		
109	Testing the unsolved problems hypothesis: The evolutionary life issues-mitigating function of nature exposure and its relationship with human well-being. <i>Urban Forestry and Urban Greening</i> , <b>2019</b> , 44, 126396	5.4	3
108	Does regression exist? Employing biological markers to stratify autism spectrum disorder (ASD). <i>Neuroscience and Biobehavioral Reviews</i> , <b>2019</b> , 103, 31-32	9	1
107	Brain Processes in Mothers and Nulliparous Women in Response to Cry in Different Situational Contexts: A Default Mode Network Study. <i>Parenting</i> , <b>2019</b> , 19, 69-85	1.3	8
106	Self-Cognition and Parental Brain. <i>Parenting</i> , <b>2019</b> , 19, 97-100	1.3	1
105	The Influences of Drug Abuse on Mother-Infant Interaction Through the Lens of the Biopsychosocial Model of Health and Illness: A Review. <i>Frontiers in Public Health</i> , <b>2019</b> , 7, 45	6	7
104	The Unexpected for the Expecting Parent: Effects of Disruptive Early Interactions on Mother-Infant Relationship. <i>Parenting</i> , <b>2019</b> , 19, 124-129	1.3	6
103	Specific maternal brain responses to their own child's face: An fMRI meta-analysis. <i>Developmental Review</i> , <b>2019</b> , 51, 58-69	7.4	12
102	Strangers, Friends, and Lovers Show Different Physiological Synchrony in Different Emotional States. <i>Behavioral Sciences (Basel, Switzerland)</i> , <b>2019</b> , 10,	2.3	17

101	Adults' Implicit Reactions to Typical and Atypical Infant Cues. <i>Smart Innovation, Systems and Technologies</i> , <b>2019</b> , 35-43	0.5	1
100	Parenting Stress Undermines Mother-Child Brain-to-Brain Synchrony: A Hyperscanning Study. <i>Scientific Reports</i> , <b>2019</b> , 9, 11407	4.9	91
99	Towards a consensus on developmental regression. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2019</b> , 107, 3-5	9	7
98	Using maternal rescue of pups in a cup to investigate mother-infant interactions in mice/rodents. <i>Behavioural Brain Research</i> , <b>2019</b> , 374, 112081	3.4	0
97	pyphysio: A physiological signal processing library for data science approaches in physiology. <i>SoftwareX</i> , <b>2019</b> , 10, 100287	2.7	20
96	Parenting and Infant Cry. <i>Parenting</i> , <b>2019</b> , 19, 1-4	1.3	1
95	To be or not to be emotionally aware and socially motivated: How alexithymia impacts autism spectrum disorders. <i>Behavioral and Brain Sciences</i> , <b>2019</b> , 42,	0.9	1
94	What Men Do When a Baby Cries: Increasing Testosterone May Lead to Less Nurturant Care but More Environmental Vigilance. <i>Parenting</i> , <b>2019</b> , 19, 62-64	1.3	4
93	Effects of Baby Schema and Mere Exposure on Explicit and Implicit Face Processing. <i>Frontiers in Psychology</i> , <b>2019</b> , 10, 2649	3.4	10
92	Children's Academic, Artistic, and Athletic Competencies: Successes Are in the Eye of the Beholder. <i>Frontiers in Psychology</i> , <b>2019</b> , 10, 2225	3.4	
91	Are Cry Studies Replicable? An Analysis of Participants, Procedures, and Methods Adopted and Reported in Studies of Infant Cries. <i>Acoustics</i> , <b>2019</b> , 1, 866-883	2	10
90	Inaudible components of the human infant cry influence haemodynamic responses in the breast region of mothers. <i>Journal of Physiological Sciences</i> , <b>2019</b> , 69, 1085-1096	2.3	1
89	Implicit associations to infant cry: Genetics and early care experiences influence caregiving propensities. <i>Hormones and Behavior</i> , <b>2019</b> , 108, 1-9	3.7	5
88	A systematic review of gut-immune-brain mechanisms in Autism Spectrum Disorder. <i>Developmental Psychobiology</i> , <b>2019</b> , 61, 752-771	3	15
87	Early Vocal Development in Autism Spectrum Disorder, Rett Syndrome, and Fragile X Syndrome: Insights from Studies using Retrospective Video Analysis. <i>Advances in Neurodevelopmental Disorders</i> , <b>2018</b> , 2, 49-61	1.1	18
86	Oxytocin receptor gene polymorphisms (rs53576) and early paternal care sensitize males to distressing female vocalizations. <i>Developmental Psychobiology</i> , <b>2018</b> , 60, 333-339	3	16
85	Oxytocin receptors (OXTR) and early parental care: An interaction that modulates psychiatric disorders. <i>Research in Developmental Disabilities</i> , <b>2018</b> , 82, 27-38	2.7	34
84	Discriminating between mothers' infant- and adult-directed speech: Cross-linguistic generalizability from Japanese to Italian and German. <i>Neuroscience Research</i> , <b>2018</b> , 133, 21-27	2.9	6



83	A Review of Oxytocin and Arginine-Vasopressin Receptors and Their Modulation of Autism Spectrum Disorder. <i>Frontiers in Molecular Neuroscience</i> , <b>2018</b> , 11, 27	6.1	47
82	Prenatal and postnatal cortisol and testosterone are related to parental caregiving quality in fathers, but not in mothers. <i>Psychoneuroendocrinology</i> , <b>2018</b> , 97, 94-103	5	29
81	Alexithymia and Autism Spectrum Disorder: A Complex Relationship. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 1196	3.4	44
80	fNIRS reveals enhanced brain activation to female (versus male) infant directed speech (relative to adult directed speech) in Young Human Infants. <i>Research in Social and Administrative Pharmacy</i> , <b>2018</b> , 52, 89-96	2.9	9
79	Physiological and self-report responses of parents of children with autism spectrum disorder to children crying. <i>Research in Developmental Disabilities</i> , <b>2018</b> , 73, 31-39	2.7	5
78	Salivary α-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> , <b>2018</b> , 62, 156-163	3.2	8
77	Gene Environment Interaction in Developmental Disorders: Where Do We Stand and What's Next?. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 2036	3.4	14
76	Preschoolers Favor Their Ingroup When Resources Are Limited. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 1752	3.4	4
75	Putting salient vocalizations in context: Adults' physiological arousal to emotive cues in domestic and external environments. <i>Physiology and Behavior</i> , <b>2018</b> , 196, 25-32	3.5	5
74	Brain processes in women and men in response to emotive sounds. <i>Social Neuroscience</i> , <b>2017</b> , 12, 150-162		14
73	Genetic predispositions and parental bonding interact to shape adults' physiological responses to social distress. <i>Behavioural Brain Research</i> , <b>2017</b> , 325, 156-162	3.4	52
72	Continuity and Stability in Development. <i>Child Development Perspectives</i> , <b>2017</b> , 11, 113-119	5.5	56
71	Examining cross-cultural differences in autism spectrum disorder: A multinational comparison from Greece, Italy, Japan, Poland, and the United States. <i>European Psychiatry</i> , <b>2017</b> , 42, 70-76	6	45
70	A Novel Way to Measure and Predict Development: A Heuristic Approach to Facilitate the Early Detection of Neurodevelopmental Disorders. <i>Current Neurology and Neuroscience Reports</i> , <b>2017</b> , 17, 43	6.6	42
69	Neurobiology of culturally common maternal responses to infant cry. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, E9465-E9473	11.5	89
68	Dataset on genetic and physiological adults' responses to social distress. <i>Data in Brief</i> , <b>2017</b> , 13, 742-748	2	5
67	Same or different: Common pathways of behavioral biomarkers in infants and children with neurodevelopmental disorders?. <i>Behavioral and Brain Sciences</i> , <b>2017</b> , 40, e64	0.9	2
66	Above and below the surface: Genetic and cultural factors in the development of values. <i>Behavioral and Brain Sciences</i> , <b>2017</b> , 40, e235	0.9	

65	Autism spectrum disorder and early motor abnormalities: Connected or coincidental companions?. <i>Research in Developmental Disabilities</i> , <b>2017</b> , 60, 13-15	2.7	13
64	Implicit association to infant faces: Genetics, early care experiences, and cultural factors influence caregiving propensities. <i>Behavioural Brain Research</i> , <b>2017</b> , 325, 163-172	3.4	16
63	Adults' implicit associations to infant positive and negative acoustic cues: Moderation by empathy and gender. <i>Quarterly Journal of Experimental Psychology</i> , <b>2017</b> , 70, 1935-1942	1.8	7
62	Cry, baby, cry: Expression of Distress as a Biomarker and Modulator in Autism Spectrum Disorder. <i>International Journal of Neuropsychopharmacology</i> , <b>2017</b> ,	5.8	43
61	Serotonin Transporter Gene Polymorphisms and Early Parent-Infant Interactions Are Related to Adult Male Heart Rate Response to Female Crying. <i>Frontiers in Physiology</i> , <b>2017</b> , 8, 111	4.6	14
60	Response to Infant Cry in Clinically Depressed and Non-Depressed Mothers. <i>PLoS ONE</i> , <b>2017</b> , 12, e0169066	3.7	29
59	Categorizing the cries of infants with ASD versus typically developing infants: A study of adult accuracy and reaction time. <i>Research in Autism Spectrum Disorders</i> , <b>2016</b> , 31, 66-72	3	8
58	In utero testosterone exposure influences physiological responses to dyadic interactions in neurotypical adults. <i>Acta Neuropsychiatrica</i> , <b>2016</b> , 28, 304-9	3.9	5
57	Axiom, Anguish, and Amazement: How Autistic Traits Modulate Emotional Mental Imagery. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 757	3.4	4
56	Physiological responses to dyadic interactions are influenced by neurotypical adults' levels of autistic and empathy traits. <i>Physiology and Behavior</i> , <b>2016</b> , 165, 7-14	3.5	7
55	Maternal bonding in childhood moderates autonomic responses to distress stimuli in adult males. <i>Behavioural Brain Research</i> , <b>2015</b> , 292, 428-31	3.4	19
54	Using Infrared Thermography to Assess Emotional Responses to Infants. <i>Early Child Development and Care</i> , <b>2015</b> , 185, 438-447	0.9	20
53	Beyond practices and values: toward a physio-bioecological analysis of sleeping arrangements in early infancy. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 264	3.4	4
52	The calming effect of maternal carrying in different mammalian species. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 445	3.4	3
51	Judgment of infant cry: The roles of acoustic characteristics and sociodemographic characteristics. <i>Japanese Psychological Research</i> , <b>2015</b> , 57, 126-134	1.1	14
50	Three physiological responses in fathers and non-fathers' to vocalizations of typically developing infants and infants with Autism Spectrum Disorder. <i>Research in Developmental Disabilities</i> , <b>2015</b> , 43-44, 43-50	2.7	12
49	Immediate and selective maternal brain responses to own infant faces. <i>Behavioural Brain Research</i> , <b>2015</b> , 278, 40-3	3.4	18
48	Distinct preoptic-BST nuclei dissociate paternal and infanticidal behavior in mice. <i>EMBO Journal</i> , <b>2015</b> , 34, 2652-70	13	60

47	Sex-Specific Automatic Responses to Infant Cries: TMS Reveals Greater Excitability in Females than Males in Motor Evoked Potentials. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 1909	3.4	15
46	Physiolyze: A Galaxy-based web service for Heart Rate Variability analysis with online processing <b>2014</b> ,		1
45	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> , <b>2014</b> , 44, 975-80	4.6	30
44	Beyond cry and laugh: toward a multilevel model of language production. <i>Behavioral and Brain Sciences</i> , <b>2014</b> , 37, 548-9; discussion 577-604	0.9	2
43	Interpersonal competence in young adulthood and right laterality in white matter. <i>Journal of Cognitive Neuroscience</i> , <b>2014</b> , 26, 1257-65	3.1	12
42	Baby, you light-up my face: culture-general physiological responses to infants and culture-specific cognitive judgements of adults. <i>PLoS ONE</i> , <b>2014</b> , 9, e106705	3.7	62
41	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> , <b>2013</b> , 34, 2717-24	2.7	56
40	Transport Response is a filial-specific behavioral response to maternal carrying in C57BL/6 mice. <i>Frontiers in Zoology</i> , <b>2013</b> , 10, 50	2.8	11
39	Attentional shifts between audition and vision in Autism Spectrum Disorders. <i>Research in Autism Spectrum Disorders</i> , <b>2013</b> , 7, 517-525	3	7
38	Infant calming responses during maternal carrying in humans and mice. <i>Current Biology</i> , <b>2013</b> , 23, 739-456.3	3.3	81
37	Cohesi3, micro-organizaci3, estructura narrativa y competencias verbales entre tres y once a3s: el desarrollo narrativo formal. <i>Estudios De Psicologia</i> , <b>2013</b> , 34, 141-160	1.1	3
36	The Takete-Maluma phenomenon in autism spectrum disorders. <i>Perception</i> , <b>2013</b> , 42, 233-41	1.2	19
35	Sex differences in directional brain responses to infant hunger cries. <i>NeuroReport</i> , <b>2013</b> , 24, 142-6	1.7	59
34	Motor abnormalities as a putative endophenotype for Autism Spectrum Disorders. <i>Frontiers in Integrative Neuroscience</i> , <b>2013</b> , 7, 43	3.2	29
33	Differential brain responses to cries of infants with autistic disorder and typical development: an fMRI study. <i>Research in Developmental Disabilities</i> , <b>2012</b> , 33, 2255-64	2.7	67
32	Maternal functional speech to children: a comparison of autism spectrum disorder, Down syndrome, and typical development. <i>Research in Developmental Disabilities</i> , <b>2012</b> , 33, 506-17	2.7	31
31	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> , <b>2012</b> , 33, 1059-67	2.7	27
30	Three lessons from Philip Teitelbaum and their application to studies of motor development in humans and mice. <i>Behavioural Brain Research</i> , <b>2012</b> , 231, 366-70	3.4	5

29	Species-specific response to human infant faces in the premotor cortex. <i>NeuroImage</i> , <b>2012</b> , 60, 884-93	7.9	167
28	The Bears Family Projective Test: evaluating stories of children with emotional difficulties. <i>Perceptual and Motor Skills</i> , <b>2012</b> , 114, 883-902	2.2	5
27	ASSESSMENT OF DISTRESS IN YOUNG CHILDREN: A COMPARISON OF AUTISTIC DISORDER, DEVELOPMENTAL DELAY, AND TYPICAL DEVELOPMENT. <i>Research in Autism Spectrum Disorders</i> , <b>2011</b> , 5, 1510-1516	3	24
26	Maternal and paternal pragmatic speech directed to young children with Down syndrome and typical development. <i>Research in Social and Administrative Pharmacy</i> , <b>2011</b> , 34, 161-9	2.9	20
25	Analysis of unsupported gait in toddlers with autism. <i>Brain and Development</i> , <b>2011</b> , 33, 367-73	2.2	73
24	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> , <b>2010</b> , 23, 597	2.2	3
23	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> , <b>2010</b> , 180, 1093-1102	0.9	40
22	Collaborative puzzle game: a tabletop interface for fostering collaborative skills in children with autism spectrum disorders. <i>Journal of Assistive Technologies</i> , <b>2010</b> , 4, 4-13		50
21	Understanding early communication signals in autism: a study of the perception of infants' cry. <i>Journal of Intellectual Disability Research</i> , <b>2010</b> , 54, 216-23	3.2	44
20	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> , <b>2010</b> , 23, 597-605 <sup>2</sup>	2.2	6
19	Symmetry in Infancy: Analysis of Motor Development in Autism Spectrum Disorders. <i>Symmetry</i> , <b>2009</b> , 1, 215-225	2.7	16
18	Collaborative Puzzle Game <b>2009</b> ,		65
17	Comparative Analysis of Crying in Children with Autism, Developmental Delays, and Typical Development. <i>Focus on Autism and Other Developmental Disabilities</i> , <b>2009</b> , 24, 240-247	1.8	72
16	Mother-child play: children with Down syndrome and typical development. <i>American Journal on Intellectual and Developmental Disabilities</i> , <b>2009</b> , 114, 274-88	2.2	30
15	Mother-child and Father-child Emotional Availability in Families of Children with Down Syndrome. <i>Parenting</i> , <b>2009</b> , 9, 198-215	1.3	31
14	An exploration of symmetry in early autism spectrum disorders: analysis of lying. <i>Brain and Development</i> , <b>2009</b> , 31, 131-8	2.2	90
13	Fathers' play with their Down Syndrome children. <i>Journal of Intellectual Disability Research</i> , <b>2008</b> , 52, 490-502	3.2	39
12	How is crying perceived in children with Autistic Spectrum Disorder. <i>Research in Autism Spectrum Disorders</i> , <b>2008</b> , 2, 371-384	3	30

11	Analysis of toddlers' gait after six months of independent walking to identify autism: a preliminary study. <i>Perceptual and Motor Skills</i> , <b>2008</b> , 106, 259-69	2.2	60
10	Machine learning estimation of users' implicit and explicit aesthetic judgments of web-pages. <i>Behaviour and Information Technology</i> , 1-11	2.4	1
9	A meta-analysis of the effect of virtual reality on reducing public speaking anxiety. <i>Current Psychology</i> , 1	1.4	1
8	It's alone but not lonely. U-shaped pattern of perceived loneliness during the COVID-19 pandemic in the UK and Greece		3
7	The interaction between serotonin transporter allelic variation and maternal care modulates sociability on Instagram		4
6	The relation between Oxytocin Receptor Gene polymorphisms, adult attachment and Instagram sociability: an exploratory analysis		3
5	Maternal Anxious Attachment Style is Associated with Reduced Mother-Child Brain-to-Brain Synchrony During Passive TV Viewing		4
4	Enlarged Ingroup Effect: How a Shared Culture Shapes In-Group Perception		2
3	Recalled parental bonding interacts with oxytocin receptor gene polymorphism in modulating anxiety and avoidance in adult relationships		2
2	Father-child dyads exhibit unique inter-subject synchronisation during co-viewing of animation video stimuli		2
1	Gene-environment interactions in face categorisation: experience with a nanny and oxytocin receptor genotype interact to reduce face categorization reaction times		1