

# Maria A Gartstein

## List of Publications by Year in descending order

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95  
papers

5,468  
citations

186265  
28  
h-index

155660  
55  
g-index

96  
all docs

96  
docs citations

96  
times ranked

4211  
citing authors

#	ARTICLE	IF	CITATIONS
1	Studying infant temperament via the Revised Infant Behavior Questionnaire. , 2003, 26, 64-86.		964
2	Measurement of fine-grained aspects of toddler temperament: The Early Childhood Behavior Questionnaire. , 2006, 29, 386-401.		635
3	Development and Assessment of Short and Very Short Forms of the Infant Behavior Questionnaireâ€“Revised. Journal of Personality Assessment, 2014, 96, 445-458.	2.1	348
4	Homotypic and heterotypic continuity of fine-grained temperament during infancy, toddlerhood, and early childhood. Infant and Child Development, 2008, 17, 387-405.	1.5	248
5	Social, Emotional, and Behavioral Functioning of Children With Cancer. Pediatrics, 1999, 103, 71-78.	2.1	238
6	Etiology of preschool behavior problems: Contributions of temperament attributes in early childhood. Infant Mental Health Journal, 2012, 33, 197-211.	1.8	225
7	A Controlled Study of Peer Relationships of Children Surviving Brain Tumors: Teacher, Peer, and Self Ratings. Journal of Pediatric Psychology, 1998, 23, 279-287.	2.1	194
8	Maternal and contextual influences and the effect of temperament development during infancy on parenting in toddlerhood. , 2009, 32, 103-116.		190
9	Depressed mood and maternal report of child behavior problems: Another look at the depressionâ€“distortion hypothesis. Journal of Applied Developmental Psychology, 2009, 30, 149-160.	1.7	163
10	Prenatal influences on temperament development: The role of environmental epigenetics. Development and Psychopathology, 2018, 30, 1269-1303.	2.3	110
11	A latent growth examination of fear development in infancy: Contributions of maternal depression and the risk for toddler anxiety.. Developmental Psychology, 2010, 46, 651-668.	1.6	108
12	Parental depression, parenting and family adjustment, and child effortful control: Explaining externalizing behaviors for preschool children. Journal of Applied Developmental Psychology, 2003, 24, 143-177.	1.7	106
13	Peer acceptance and social behavior during childhood and adolescence: How important are appearance, athleticism, and academic competence?. International Journal of Behavioral Development, 2009, 33, 303-311.	2.4	93
14	Fear and positive affectivity in infancy: Convergence/discrepancy between parent-report and laboratory-based indicators. , 2008, 31, 227-238.		87
15	Studying Cross-cultural Differences in the Development of Infant Temperament: Peopleâ€™s Republic of China, the United States of America, and Spain. Child Psychiatry and Human Development, 2006, 37, 145-161.	1.9	86
16	The Impact of Maternal Childhood Abuse on Parenting and Infant Temperament. Journal of Child and Adolescent Psychiatric Nursing, 2010, 23, 100-110.	1.4	84
17	Emerging effortful control in toddlerhood: The role of infant orienting/regulation, maternal effortful control, and maternal time spent in caregiving activities. , 2011, 34, 189-199.		79
18	Infant Temperament: Stability by Age, Gender, Birth Order, Term Status, and Socioeconomic Status. Child Development, 2015, 86, 844-863.	3.0	68

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19	Stressors, coping, and resources needed during the COVID-19 pandemic in a sample of perinatal women. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 171.	2.4	68
20	Cross-cultural differences in the structure of infant temperament: United States of America (U.S.) and Russia. , 2005, 28, 54-61.		67
21	Cross-cultural differences in temperament in the first year of life: United States of America (US) and Russia. <i>International Journal of Behavioral Development</i> , 2003, 27, 316-328.	2.4	61
22	Origins of Effortful Control: Infant and Parent Contributions. <i>Infancy</i> , 2013, 18, 149-183.	1.6	58
23	Comparing parental distress for families with children who have cancer and matched comparison families without children with cancer.. <i>Family Systems Medicine</i> , 1995, 13, 11-27.	0.2	54
24	Early Markers of Language and Attention: Mutual Contributions and the Impact of Parentâ€“Infant Interactions. <i>Child Psychiatry and Human Development</i> , 2008, 39, 9-26.	1.9	49
25	Maternal and Infant Temperament Characteristics as Contributors to Parenting Stress in the First Year Postpartum. <i>Infant and Child Development</i> , 2013, 22, 553-579.	1.5	49
26	Studying cross-cultural differences in temperament in the first year of life: United States and Italy. <i>International Journal of Behavioral Development</i> , 2011, 35, 27-37.	2.4	48
27	Child Behavior Problems and Maternal Symptoms of Depression: A Mediation Model. <i>Journal of Child and Adolescent Psychiatric Nursing</i> , 2004, 17, 141-150.	1.4	44
28	Development of Infant Positive Emotionality: The Contribution of Maternal Characteristics and Effects on Subsequent Parenting. <i>Infant and Child Development</i> , 2013, 22, 362-382.	1.5	43
29	Early manifestations of childhood depression: influences of infant temperament and parental depressive symptoms. <i>Infant and Child Development</i> , 2008, 17, 223-248.	1.5	40
30	Psychosocial Adjustment of Children with Chronic Illness. <i>Journal of Developmental and Behavioral Pediatrics</i> , 1999, 20, 157-163.	1.1	39
31	Latent profile and cluster analysis of infant temperament: Comparisons across person-centered approaches.. <i>Developmental Psychology</i> , 2017, 53, 1811-1825.	1.6	39
32	Review of Prenatal Maternal Mental Health and the Development of Infant Temperament. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2017, 46, 588-600.	0.5	38
33	Crossâ€“cultural temperamental differences in infants, children, and adults in the United States of America and Finland. <i>Scandinavian Journal of Psychology</i> , 2012, 53, 119-128.	1.5	36
34	Positive Affectivity and Fear Trajectories in Infancy: Contributions of Motherâ€“Child Interaction Factors. <i>Child Development</i> , 2018, 89, 1519-1534.	3.0	33
35	Do Infant Temperament Characteristics Predict Core Academic Abilities in Preschool-Aged Children?. <i>Learning and Individual Differences</i> , 2016, 45, 299-306.	2.7	31
36	Eastâ€“west, collectivist-individualist: A cross-cultural examination of temperament in toddlers from Chile, Poland, South Korea, and the U.S.. <i>European Journal of Developmental Psychology</i> , 2017, 14, 449-464.	1.8	30

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37	Identifying child temperament types using cluster analysis in three samples. <i>Journal of Research in Personality</i> , 2017, 67, 190-201.	1.7	30
38	Early Temperament in Japan, the United States, and Russia. <i>Journal of Cross-Cultural Psychology</i> , 2013, 44, 438-460.	1.6	27
39	Childhood Aggression and Chronic Illness. <i>Journal of Applied Developmental Psychology</i> , 2000, 21, 315-333.	1.7	26
40	A cross-cultural study of infant temperament: Predicting preschool effortful control in the United States of America and Russia. <i>European Journal of Developmental Psychology</i> , 2009, 6, 337-364.	1.8	26
41	Exploring temperamental differences in infants from the USA and the Netherlands. <i>European Journal of Developmental Psychology</i> , 2015, 12, 15-28.	1.8	25
42	Intergenerational transmission of traumatization: Theoretical framework and implications for prevention. <i>Journal of Trauma and Dissociation</i> , 2018, 19, 162-175.	1.9	24
43	Relations between dynamics of parent-infant interactions and baseline EEG functional connectivity. , 2019, 57, 101344.		22
44	Infant temperament: an evaluation of children with Down Syndrome. <i>Journal of Reproductive and Infant Psychology</i> , 2006, 24, 31-41.	1.8	21
45	Paternal influences on infant temperament: Effects of father internalizing problems, parenting-related stress, and temperament. , 2014, 37, 105-110.		20
46	Aggregate temperament scores from multiple countries: Associations with aggregate personality traits, cultural dimensions, and allelic frequency. <i>Journal of Research in Personality</i> , 2017, 67, 157-170.	1.7	19
47	Mapping cortical rhythms to infant behavioral tendencies via baseline EEG and parent report. <i>Developmental Psychobiology</i> , 2019, 61, 815-823.	1.6	19
48	Temperament and Peer Acceptance: The Mediating Role of Social Behavior. <i>Merrill-Palmer Quarterly</i> , 2010, 56, 189-219.	0.5	18
49	Studying cross-cultural differences in temperament in toddlerhood: United States of America (US) and Italy. , 2013, 36, 480-483.		18
50	Dynamics of frontal alpha asymmetry in mother-infant dyads: Insights from the Still Face Paradigm. , 2020, 61, 101500.		18
51	Infant Temperament in Russia, United States of America, and Israel: Differences and Similarities Between Russian-speaking Families. <i>Child Psychiatry and Human Development</i> , 2009, 40, 241-256.	1.9	17
52	Mother's and father's reports on their child's temperament: Does gender matter?. , 2013, 36, 171-175.		17
53	Early Temperament as a Predictor of Child Mental Health. <i>International Journal of Mental Health and Addiction</i> , 2020, 18, 1493-1506.	7.4	17
54	Sculpting infant soothability: the role of prenatal SSRI antidepressant exposure and neonatal <i>SLC6A4</i> methylation status. <i>Developmental Psychobiology</i> , 2016, 58, 745-758.	1.6	16

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55	Modeling development of frontal electroencephalogram (EEG) asymmetry: Sex differences and links with temperament. <i>Developmental Science</i> , 2020, 23, e12891.	2.4	16
56	EEG asymmetry at 10 months of age: Are temperament trait predictors different for boys and girls?. <i>Developmental Psychobiology</i> , 2014, 56, 1327-1340.	1.6	12
57	Parenting matters: Moderation of biological and community risk for obesity. <i>Journal of Applied Developmental Psychology</i> , 2018, 56, 21-34.	1.7	12
58	Prenatal SSRI antidepressant use and maternal internalizing symptoms during pregnancy and postpartum: Exploring effects on infant temperament trajectories for boys and girls. <i>Journal of Affective Disorders</i> , 2019, 258, 179-194.	4.1	12
59	Similarities and differences between western cultures: Toddler temperament and parent-child interactions in the United States (US) and Germany. , 2019, 57, 101366.		12
60	Cross-cultural Differences in the Development of Behavior Problems: Contributions of Infant Temperament in Russia and U.S.. <i>International Journal of Developmental Sciences</i> , 2013, 7, 95-104.	0.5	11
61	Infant temperament: implications for later sleep and eating/feeding. <i>Journal of Reproductive and Infant Psychology</i> , 2014, 32, 185-198.	1.8	10
62	Cross-Cultural Comparisons of Infant Fear. <i>Journal of Cross-Cultural Psychology</i> , 2016, 47, 1178-1193.	1.6	9
63	Featured Article: Community Crime Exposure and Risk for Obesity in Preschool Children: Moderation by the Hypothalamicâ€“Pituitaryâ€“Adrenal-Axis Response. <i>Journal of Pediatric Psychology</i> , 2018, 43, 353-365.	2.1	9
64	Applications of Temperament: A Review of Caregiver-Focused Temperament-Driven Interventions. <i>Early Education and Development</i> , 2018, 29, 31-52.	2.6	9
65	Social support buffers the effects of maternal prenatal stress on infants' unpredictability. <i>Early Human Development</i> , 2021, 157, 105352.	1.8	9
66	Cross-cultural differences in temperament: Comparing paternal ratings of US and Dutch infants. <i>European Journal of Developmental Psychology</i> , 2019, 16, 137-151.	1.8	8
67	GEOSPATIAL ECOLOGY OF ADOLESCENT PROBLEM BEHAVIOR: CONTRIBUTIONS OF COMMUNITY FACTORS AND PARENTAL MONITORING. <i>Journal of Community Psychology</i> , 2014, 42, 299-315.	1.8	7
68	Stability of temperament in South Korean infants from 6 to 12 to 18 months: Moderation by age, gender, and birth order. , 2015, 40, 103-107.		7
69	Boys with fragile X syndrome: investigating temperament in early childhood. <i>Journal of Intellectual Disability Research</i> , 2016, 60, 891-900.	2.0	7
70	Infant Predictors of Toddler Effortful Control: A Multi-method Developmentally Sensitive Approach. <i>Infant and Child Development</i> , 2017, 26, e1971.	1.5	7
71	Frontal electroencephalogram (EEG) asymmetry reactivity: Exploring changes from baseline to still face procedure response. <i>International Journal of Behavioral Development</i> , 2020, 44, 193-204.	2.4	7
72	Adaptation of the Infant Behavior Questionnaire-Revised for use in Ethiopia: Expanding cross-cultural investigation of temperament development. , 2016, 45, 51-63.		6

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73	ADHD and ODD Symptoms in Toddlers: Common and Specific Associations with Temperament Dimensions. <i>Child Psychiatry and Human Development</i> , 2020, 51, 310-320.	1.9	6
74	Is prenatal maternal distress context-dependent? Comparing United States and the Netherlands. <i>Journal of Affective Disorders</i> , 2020, 260, 710-715.	4.1	6
75	Ecological contributions to maternalâ€infant functioning: Differences between rural and urban family contexts. <i>Journal of Community Psychology</i> , 2020, 48, 945-959.	1.8	5
76	Electroencephalogram frontal asymmetry changes during emotionâ€eliciting tasks and parentâ€child interaction dynamics. <i>Social Development</i> , 2021, 30, 496-514.	1.3	5
77	Links between television exposure and toddler dysregulation: Does culture matter?. , 2021, 63, 101557.		5
78	Temperament and Personality. , 2016, , .		4
79	Latent state-trait modeling. <i>International Journal of Behavioral Development</i> , 2018, 42, 445-452.	2.4	4
80	Cultural contributors to negative emotionality: A multilevel analysis from the Joint Effort Toddler Temperament Consortium. <i>International Journal of Behavioral Development</i> , 2021, 45, 545-552.	2.4	4
81	Context matters: Cortical rhythms in infants across baseline and play. , 2022, 66, 101665.		4
82	Psychosocial functioning of caregivers of pediatric brain tumor survivors. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29565.	1.5	4
83	Baby preparation and worry scale (Baby-PAWS): Instrument development and psychometric evaluation. <i>Early Human Development</i> , 2020, 147, 105080.	1.8	2
84	Genome-to-phenome research in rats: progress and perspectives. <i>International Journal of Biological Sciences</i> , 2021, 17, 119-133.	6.4	2
85	Understanding emerging regulation: The role of frontal electroencephalography asymmetry and negative affectivity. <i>Developmental Psychobiology</i> , 2021, 63, e22198.	1.6	2
86	Leveraging Python to Process Cross-Cultural Temperament Interviews: A Novel Platform for Text Analysis. <i>Journal of Cross-Cultural Psychology</i> , 2020, 51, 168-181.	1.6	1
87	New brief temperament guidance program for parents of infants: A pilot evaluation. <i>Journal of Child and Adolescent Psychiatric Nursing</i> , 2020, 33, 38-48.	1.4	1
88	Development and validation of the Mindful Parenting in Infancy Scale (MPIS). <i>Infancy</i> , 2021, 26, 705-723.	1.6	1
89	Play with Mom: Insights into Regulatory Processes at Work during Baseline and Parent-infant Play. <i>Developmental Neuropsychology</i> , 2021, 46, 447-462.	1.4	1
90	Temperament. , 2020, , 333-343.		1

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91	Investigating the links between parent-child interactions and context-specific electroencephalography asymmetry: Neurophysiology behind a frustrating task. <i>Journal of Experimental Child Psychology</i> , 2022, 218, 105375.	1.4	1
92	Using machine learning to understand age and gender classification based on infant temperament. <i>PLoS ONE</i> , 2022, 17, e0266026.	2.5	1
93	Temperament. , 2023, , 195-207.		1
94	Prenatal internalizing symptoms as a mediator linking maternal adverse childhood experiences with infant temperament. <i>Early Human Development</i> , 2022, 168, 105577.	1.8	1
95	Factor Structure and Measurement Invariance of the Very Short Form of Infant Behavior Questionnaire-Revised (IBQR-VSF): A Study among Vietnamese Children. <i>Healthcare (Switzerland)</i> , 2022, 10, 689.	2.0	0