Saara Nolvi

List of Publications by Year
in descending order

41 papers	1,220 citations	623188 14 h-index	433756 31 g-index
51 all docs	51 docs citations	51 times ranked	1700 citing authors

#	Article	IF	Citations
1	Infant fecal microbiota composition and attention to emotional faces.. Emotion, 2022, 22, 1159-1170.	1.5	14
2	The behavioral immune system and vaccination intentions during the coronavirus pandemic. Personality and Individual Differences, 2022, 185, 111295.	1.6	13
3	Oxytocin receptor genotype moderates the association between maternal prenatal stress and infant early self-regulation. Psychoneuroendocrinology, 2022, 138, 105669.	1.3	2
4	The Connection and Development of Unpredictability and Sensitivity in Maternal Care Across Early Childhood. Frontiers in Psychology, 2022, 13, 803047.	1.1	6
5	The role of alexithymia and perceived stress in mental health responses to COVID-19: A conditional process model. Journal of Affective Disorders, 2022, 306, 9-18.	2.0	13
6	Feasibility of FreeSurfer Processing for T1-Weighted Brain Images of 5-Year-Olds: Semiautomated Protocol of FinnBrain Neuroimaging Lab. Frontiers in Neuroscience, 2022, 16, 874062.	1.4	8
7	Subcortical and hippocampal brain segmentation in 5â€yearâ€old children: Validation of FSLâ€FIRST and FreeSurfer against manual segmentation. European Journal of Neuroscience, 2022, 56, 4619-4641.	1.2	7
8	A systematic review of MRI studies of language development from birth to 2 years of age. Developmental Neurobiology, 2021, 81, 63-75.	1.5	4
9	Fearing the disease or the vaccine: The case of COVID-19. Personality and Individual Differences, 2021, 172, 110590.	1.6	343
10	Child Temperament and Total Diurnal Cortisol in Outâ€ofâ€Home Centerâ€Based Child Care and in Atâ€Home Parental Care. Child Development, 2021, 92, 408-424.	1.7	3
11	Associations between maternal socioeconomic, psychosocial and seasonal factors, infant characteristics and human milk cortisol concentrations. American Journal of Human Biology, 2021, 33, e23561.	0.8	13
12	Neonatal amygdala volumes and the development of self-regulation from early infancy to toddlerhood.. Neuropsychology, 2021, 35, 285-299.	1.0	5
13	Maternal Alexithymic Traits Are Related to Lower Maternal Sensitivity and Higher Hostility in Maternal Caregiving Behaviorâ€"The FinnBrain Birth Cohort Study. Frontiers in Psychology, 2021, 12, 704036.	1.1	4
14	Infant and Child MRI: A Review of Scanning Procedures. Frontiers in Neuroscience, 2021, 15, 666020.	1.4	38
15	Prenatal Glucocorticoid-Exposed Infants Do Not Show an Age-Typical Fear Bias at 8 Months of Age â€“ Preliminary Findings From the FinnBrain Birth Cohort Study. Frontiers in Psychology, 2021, 12, 655654.	1.1	1
16	Prospective association of maternal psychosocial stress in pregnancy with newborn hippocampal volume and implications for infant social-emotional development. Neurobiology of Stress, 2021, 15, 100368.	1.9	22
17	Early development of negative and positive affect: Implications for ADHD symptomatology across three birth cohorts. Development and Psychopathology, 2021, 33, 1837-1848.	1.4	3
18	Children's diurnal cortisol output and temperament in two different childcare settings at 2 and 3.5 years of age. Developmental Psychobiology, 2021, 63, e22223.	0.9	3

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19	Maternal Depressive Symptoms During the Preâ€•and Postnatal Periods and Infant Attention to Emotional Faces. Child Development, 2020, 91, e475-e480.	1.7	18
20	The role of TPH2 variant rs4570625 in shaping infant attention to social signals. , 2020, 60, 101471.		4
21	The longitudinal associations between temperament and sleep during the first year of life. , 2020, 61, 101485.		7
22	Neonatal brain volume as a marker of differential susceptibility to parenting quality and its association with neurodevelopment across early childhood. Developmental Cognitive Neuroscience, 2020, 45, 100826.	1.9	9
23	Maternal Anxiety Symptoms and Self-Regulation Capacity Are Associated With the Unpredictability of Maternal Sensory Signals in Caregiving Behavior. Frontiers in Psychology, 2020, 11, 564158.	1.1	6
24	Newborn left amygdala volume associates with attention disengagement from fearful faces at eight months. Developmental Cognitive Neuroscience, 2020, 45, 100839.	1.9	13
25	Newborn white matter microstructure moderates the association between maternal postpartum depressive symptoms and infant negative reactivity. Social Cognitive and Affective Neuroscience, 2020, 15, 649-660.	1.5	15
26	Temperament is associated with the use of communicative gestures in infancy. Infant and Child Development, 2020, 29, e2166.	0.9	6
27	Across continents and demographics, unpredictable maternal signals are associated with children's cognitive function. EBioMedicine, 2019, 46, 256-263.	2.7	36
28	Trajectories of maternal pre- and postnatal anxiety and depressive symptoms and infant fear: Moderation by infant sex. Journal of Affective Disorders, 2019, 257, 589-597.	2.0	10
29	How maternal pre- and postnatal symptoms of depression and anxiety affect early mother-infant interaction?. Journal of Affective Disorders, 2019, 257, 83-90.	2.0	72
30	T58. Larger Newborn Left Amygdala Volume Predicts Poorer Working Memory in Toddlerhood. Biological Psychiatry, 2019, 85, S151.	0.7	0
31	Gut microbiota composition is associated with temperament traits in infants. Brain, Behavior, and Immunity, 2019, 80, 849-858.	2.0	91
32	Maternal pre- and postnatal anxiety symptoms and infant attention disengagement from emotional faces. Journal of Affective Disorders, 2019, 243, 280-289.	2.0	26
33	Human milk cortisol concentration predicts experimentally induced infant fear reactivity: moderation by infant sex. Developmental Science, 2018, 21, e12625.	1.3	30
34	Infant Sex Moderates the Effects of Maternal Preâ€•and Postnatal Stress on Executive Functioning at 8ÂMonths of Age. Infancy, 2018, 23, 194-210.	0.9	16
35	The courses of maternal and paternal depressive and anxiety symptoms during the prenatal period in the FinnBrain Birth Cohort study. PLoS ONE, 2018, 13, e0207856.	1.1	51
36	The Relations Between Maternal Prenatal Anxiety or Stress and Childâ€™s Early Negative Reactivity or Self-Regulation: A Systematic Review. Child Psychiatry and Human Development, 2017, 48, 851-869.	1.1	89

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37	Pregnancy-related anxiety and depressive symptoms are associated with visuospatial working memory errors during pregnancy. Journal of Affective Disorders, 2017, 218, 66-74.	2.0	25
38	Maternal prenatal stress and infant emotional reactivity six months postpartum. Journal of Affective Disorders, 2016, 199, 163-170.	2.0	104
39	Maternal postnatal psychiatric symptoms and infant temperament affect early mother-infant bonding. , 2016, 43, 13-23.		51
40	Maternal alexithymic traits, prenatal stress, and infant temperament. , 2015, 41, 12-16.		10
41	Maternal alexithymic traits are related to lower maternal sensitivity and higher hostility in mother-infant interaction. Nordic Journal of Psychiatry, 0, , 1-1.	0.7	0