## Hasse Karlsson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4785489/publications.pdf Version: 2024-02-01



| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Fearing the disease or the vaccine: The case of COVID-19. Personality and Individual Differences, 2021, 172, 110590.  | 1.6 | 343       |
| 2  | Cohort Profile: The FinnBrain Birth Cohort Study (FinnBrain). International Journal of Epidemiology,<br>2018, 47, 15-16j.   | 0.9 | 173       |
| 3  | Psychiatric disorders as assessed with SCID in chronic pain patients: the anxiety disorders precede the onset of pain. General Hospital Psychiatry, 2012, 34, 46-52.  | 1.2 | 111       |
| 4  | Affective and non-affective touch evoke differential brain responses in 2-month-old infants.<br>NeuroImage, 2018, 169, 162-171.   | 2.1 | 111       |
| 5  | Maternal prenatal stress and infant emotional reactivity six months postpartum. Journal of Affective<br>Disorders, 2016, 199, 163-170.  | 2.0 | 104       |
| 6  | Neural correlates of gentle skin stroking in early infancy. Developmental Cognitive Neuroscience, 2019, 35, 36-41.  | 1.9 | 102       |
| 7  | Cortical activation in alexithymia as a response to emotional stimuli. British Journal of Psychiatry, 2008, 192, 32-38.   | 1.7 | 95        |
| 8  | Gut microbiota composition is associated with temperament traits in infants. Brain, Behavior, and<br>Immunity, 2019, 80, 849-858.   | 2.0 | 91        |
| 9  | Sleep quality during pregnancy: associations with depressive and anxiety symptoms. Acta Obstetricia<br>Et Gynecologica Scandinavica, 2017, 96, 198-206.   | 1.3 | 84        |
| 10 | Depression subtyping based on evolutionary psychiatry: Proximate mechanisms and ultimate functions.<br>Brain, Behavior, and Immunity, 2018, 69, 603-617.  | 2.0 | 84        |
| 11 | 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        |
| 12 | Cytokine profile and maternal depression and anxiety symptoms in mid-pregnancy—the FinnBrain Birth<br>Cohort Study. Archives of Women's Mental Health, 2017, 20, 39-48.   | 1.2 | 60        |
| 13 | The interaction of emotion and pain in the insula and secondary somatosensory cortex. Neuroscience, 2017, 349, 185-194.   | 1.1 | 58        |
| 14 | Normal sleep development in infants: findings from two large birth cohorts. Sleep Medicine, 2020, 69,<br>145-154.   | 0.8 | 55        |
| 15 | Maternal postnatal psychiatric symptoms and infant temperament affect early mother-infant bonding.<br>, 2016, 43, 13-23.  |     | 51        |
| 16 | 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        |
| 17 | THE PRENATAL PARENTAL REFLECTIVE FUNCTIONING QUESTIONNAIRE: EXPLORING FACTOR STRUCTURE AND CONSTRUCT VALIDITY OF A NEW MEASURE IN THE FINN BRAIN BIRTH COHORT PILOT STUDY. Infant Mental Health Journal, 2015, 36, 399-414. | 0.7 | 46        |
| 18 | Maternal Pregnancy-Related Anxiety Is Associated With Sexually Dimorphic Alterations in Amygdala<br>Volume in 4-Year-Old Children. Frontiers in Behavioral Neuroscience, 2019, 13, 175.                                     | 1.0 | 46        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Hair cortisol concentration (HCC) as a measure for prenatal psychological distress — A systematic<br>review. Psychoneuroendocrinology, 2018, 92, 21-28.   | 1.3 | 44        |
| 20 | Prenatal exposures and infant brain: Review of magnetic resonance imaging studies and a population description analysis. Human Brain Mapping, 2019, 40, 1987-2000.  | 1.9 | 42        |
| 21 | Maternal prenatal psychological distress and hair cortisol levels associate with infant fecal microbiota composition at 2.5 months of age. Psychoneuroendocrinology, 2020, 119, 104754.   | 1.3 | 40        |
| 22 | Infant and Child MRI: A Review of Scanning Procedures. Frontiers in Neuroscience, 2021, 15, 666020.   | 1.4 | 38        |
| 23 | Across continents and demographics, unpredictable maternal signals are associated with children's cognitive function. EBioMedicine, 2019, 46, 256-263.  | 2.7 | 36        |
| 24 | Education is the strongest socioâ€economic predictor of smoking in pregnancy. Addiction, 2018, 113, 1117-1126.  | 1.7 | 34        |
| 25 | Maternal prenatal hair cortisol is associated with prenatal depressive symptom trajectories.<br>Psychoneuroendocrinology, 2019, 109, 104383.  | 1.3 | 34        |
| 26 | Effects of antidepressant drug treatment and psychotherapy on striatal and thalamic dopamine<br>D <sub>2/3</sub> receptors in major depressive disorder studied with [ <sup>11</sup> C]raclopride PET.<br>Journal of Psychopharmacology, 2011, 25, 1329-1336. | 2.0 | 33        |
| 27 | Test-retest reliability of Diffusion Tensor Imaging metrics in neonates. NeuroImage, 2019, 197, 598-607.  | 2.1 | 31        |
| 28 | Human milk cortisol concentration predicts experimentally induced infant fear reactivity: moderation by infant sex. Developmental Science, 2018, 21, e12625.  | 1.3 | 30        |
| 29 | Prevalence and Risk Factors of Incidental Findings in Brain MRIs of Healthy Neonates—The FinnBrain<br>Birth Cohort Study. Frontiers in Neurology, 2019, 10, 1347.   | 1.1 | 30        |
| 30 | Optimism and pessimism as predictors of work disability with a diagnosis of depression: A prospective cohort study of onset and recovery. Journal of Affective Disorders, 2011, 130, 294-299.   | 2.0 | 28        |
| 31 | Maternal pre- and postnatal anxiety symptoms and infant attention disengagement from emotional faces. Journal of Affective Disorders, 2019, 243, 280-289.   | 2.0 | 26        |
| 32 | A Novel Approach for Manual Segmentation of the Amygdala and Hippocampus in Neonate MRI.<br>Frontiers in Neuroscience, 2019, 13, 1025.  | 1.4 | 25        |
| 33 | Newborn amygdalar volumes are associated with maternal prenatal psychological distress in a sex-dependent way. Neurolmage: Clinical, 2020, 28, 102380.  | 1.4 | 25        |
| 34 | Trait reactance and trust in doctors as predictors of vaccination behavior, vaccine attitudes, and use of complementary and alternative medicine in parents of young children. PLoS ONE, 2020, 15, e0236527.  | 1.1 | 24        |
| 35 | Long-term health-related quality of life in eating disorders. Quality of Life Research, 2016, 25, 2341-2346.  | 1.5 | 23        |
| 36 | Longitudinal associations between sleep and anxiety during pregnancy, and the moderating effect of resilience, using parallel process latent growth curve models. Sleep Medicine, 2017, 40, 63-68.  | 0.8 | 23        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Costâ€utility of treatment of bulimia nervosa. International Journal of Eating Disorders, 2010, 43,<br>596-602.  | 2.1 | 22        |
| 38 | Changes over time in adult dental fear and correlation to depression and anxiety: a cohort study of pregnant mothers and fathers. European Journal of Oral Sciences, 2013, 121, 264-269.   | 0.7 | 22        |
| 39 | Gut Microbiota Composition in Mid-Pregnancy Is Associated with Gestational Weight Gain but Not<br>Prepregnancy Body Mass Index. Journal of Women's Health, 2018, 27, 1293-1301.  | 1.5 | 22        |
| 40 | Diagnosing Depression in Chronic Pain Patients: DSM-IV Major Depressive Disorder vs. Beck Depression<br>Inventory (BDI). PLoS ONE, 2016, 11, e0151982.   | 1.1 | 22        |
| 41 | Biological Psychiatry and Reductionism Empirical Findings and Philosophy. British Journal of Psychiatry, 1995, 167, 434-438.   | 1.7 | 21        |
| 42 | Differences between patients with identified and not identified psychiatric disorders in primary care.<br>Acta Psychiatrica Scandinavica, 2000, 102, 354-358.  | 2.2 | 21        |
| 43 | Human milk metabolome is associated with symptoms of maternal psychological distress and milk cortisol. Food Chemistry, 2021, 356, 129628.   | 4.2 | 21        |
| 44 | Alexithymia and postpartum anxiety and depression symptoms: a follow-up study in a pregnancy cohort. Journal of Psychosomatic Obstetrics and Gynaecology, 2015, 36, 142-147.   | 1.1 | 19        |
| 45 | Maternal Depressive Symptoms During the Pre―and Postnatal Periods and Infant Attention to<br>Emotional Faces. Child Development, 2020, 91, e475-e480.  | 1.7 | 18        |
| 46 | Insomnia symptoms increase during pregnancy, but no increase in sleepiness - Associations with symptoms of depression and anxiety. Sleep Medicine, 2020, 72, 150-156.  | 0.8 | 18        |
| 47 | Gut microbiota diversity but not composition is related to saliva cortisol stress response at the age of 2.5 months. Stress, 2021, 24, 551-560.  | 0.8 | 18        |
| 48 | Childhood Adversity as a Predictor of Non-Adherence to Statin Therapy in Adulthood. PLoS ONE, 2015, 10, e0127638.  | 1.1 | 17        |
| 49 | Increased Serotonin Receptor 1A Binding in Major Depressive Disorder after Psychotherapy, but Not<br>after SSRI Pharmacotherapy, Is Related to Improved Social Functioning Capacity. Psychotherapy and<br>Psychosomatics, 2013, 82, 260-261.                       | 4.0 | 16        |
| 50 | Exploring parental mentalization in postnatal phase with a self-report questionnaire (PRFQ): Factor<br>structure, gender differences and association with sociodemographic factors. The Finn Brain Birth<br>Cohort Study. Psychiatry Research, 2018, 262, 431-439. | 1.7 | 16        |
| 51 | Infant Sex Moderates the Effects of Maternal Pre―and Postnatal Stress on Executive Functioning at<br>8ÂMonths of Age. Infancy, 2018, 23, 194-210.  | 0.9 | 16        |
| 52 | Association of depression and anxiety with different aspects of dental anxiety in pregnant mothers and their partners. Community Dentistry and Oral Epidemiology, 2020, 48, 137-142.   | 0.9 | 16        |
| 53 | Serotonin transporter in attention-deficit hyperactivity disorder $\hat{a} \in \hat{a}$ preliminary results from a positron emission tomography study. Psychiatry Research - Neuroimaging, 2013, 212, 164-165.   | 0.9 | 15        |
| 54 | Identification of NCAN as a candidate gene for developmental dyslexia. Scientific Reports, 2017, 7, 9294.  | 1.6 | 15        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 55 | 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        |
| 56 | Restingâ€state networks of the neonate brain identified using independent component analysis.<br>Developmental Neurobiology, 2020, 80, 111-125.  | 1.5 | 15        |
| 57 | Pain intensity influences the relationship between anger management style and depression. Pain, 2008, 140, 387-392.  | 2.0 | 14        |
| 58 | Low Level of Optimism Predicts Initiation of Psychotherapy for Depression: Results from the Finnish Public Sector Study. Psychotherapy and Psychosomatics, 2011, 80, 238-244.  | 4.0 | 14        |
| 59 | Prenatal Maternal Psychological Distress and Offspring Risk for Recurrent Respiratory Infections.<br>Journal of Pediatrics, 2019, 208, 229-235.e1.   | 0.9 | 14        |
| 60 | Association of Cumulative Paternal Early Life Stress With White Matter Maturation in Newborns.<br>JAMA Network Open, 2020, 3, e2024832.  | 2.8 | 14        |
| 61 | Infant fecal microbiota composition and attention to emotional faces Emotion, 2022, 22, 1159-1170.   | 1.5 | 14        |
| 62 | Interactions between cortisol and lipids in human milk. International Breastfeeding Journal, 2020, 15,<br>66.  | 0.9 | 13        |
| 63 | Newborn left amygdala volume associates with attention disengagement from fearful faces at eight months. Developmental Cognitive Neuroscience, 2020, 45, 100839.   | 1.9 | 13        |
| 64 | Associations between maternal socioeconomic, psychosocial and seasonal factors, infant<br>characteristics and human milk cortisol concentrations. American Journal of Human Biology, 2021, 33,<br>e23561.  | 0.8 | 13        |
| 65 | The behavioral immune system and vaccination intentions during the coronavirus pandemic.<br>Personality and Individual Differences, 2022, 185, 111295.   | 1.6 | 13        |
| 66 | 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        |
| 67 | Healthy full-term infants' brain responses to emotionally and linguistically relevant sounds using a<br>multi-feature mismatch negativity (MMN) paradigm. Neuroscience Letters, 2018, 670, 110-115.  | 1.0 | 12        |
| 68 | Toddlers' diurnal cortisol levels affected by out-of-home, center-based childcare and at-home,<br>guardian-supervised childcare: comparison between different caregiving contexts. European Child<br>and Adolescent Psychiatry, 2020, 29, 1217-1229. | 2.8 | 12        |
| 69 | Placental DNA methylation marks are associated with maternal depressive symptoms during early pregnancy. Neurobiology of Stress, 2021, 15, 100374.   | 1.9 | 12        |
| 70 | Is antidepressant use associated with difficulty identifying feelings? A brief report Experimental and<br>Clinical Psychopharmacology, 2018, 26, 2-5.  | 1.3 | 12        |
| 71 | Correlation between the Cogstate computerized measure and WAIS-IV among birth cohort mothers.<br>Archives of Clinical Neuropsychology, 2017, 32, 252-258.  | 0.3 | 11        |
| 72 | Emotional Processing in the First 2 Years of Life: A Review of Nearâ€Infrared Spectroscopy Studies.<br>Journal of Neuroimaging, 2018, 28, 441-454.   | 1.0 | 11        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 73 | Alcohol and tobacco use in men: the role of alexithymia and externally oriented thinking style.<br>American Journal of Drug and Alcohol Abuse, 2019, 45, 199-207.  | 1.1 | 11        |
| 74 | Association between parental alexithymic traits and self-reported postnatal reflective functioning in<br>a birth cohort population. Findings from the FinnBrain Birth Cohort Study. Psychiatry Research, 2020,<br>286, 112869. | 1.7 | 11        |
| 75 | Visuospatial representations used by chess experts: A preliminary study. European Journal of Cognitive<br>Psychology, 2004, 16, 753-766.   | 1.3 | 10        |
| 76 | Is alexithymia linked with marital satisfaction or attachment to the partner? A study in a pregnancy cohort of parents-to-be. Comprehensive Psychiatry, 2014, 55, 1252-1257.   | 1.5 | 10        |
| 77 | Trajectories of maternal pre- and postnatal anxiety and depressive symptoms and infant fear:<br>Moderation by infant sex. Journal of Affective Disorders, 2019, 257, 589-597.  | 2.0 | 10        |
| 78 | Hemodynamic responses to emotional speech in two-month-old infants imaged using diffuse optical tomography. Scientific Reports, 2019, 9, 4745.   | 1.6 | 10        |
| 79 | Early-life adversities and adult attachment in depression and alexithymia. Development and Psychopathology, 2020, 33, 1-9.   | 1.4 | 10        |
| 80 | Sexâ€specific association between infant caudate volumes and a polygenic risk score for major<br>depressive disorder. Journal of Neuroscience Research, 2020, 98, 2529-2540.   | 1.3 | 10        |
| 81 | Maternal sleep quality during pregnancy is associated with neonatal auditory ERPs. Scientific Reports, 2020, 10, 7228.   | 1.6 | 10        |
| 82 | Personality traits and recovery from major depressive disorder. Nordic Journal of Psychiatry, 2011, 65, 52-57.   | 0.7 | 9         |
| 83 | Problems in the definitions of positive mental health. World Psychiatry, 2012, 11, 106-107.  | 4.8 | 9         |
| 84 | Dental fear and previous childhood traumatic experiences, life events, and parental bonding.<br>European Journal of Oral Sciences, 2015, 123, 96-101.  | 0.7 | 8         |
| 85 | Shortâ€ŧerm longitudinal changes in adult dental fear. European Journal of Oral Sciences, 2018, 126,<br>300-306.   | 0.7 | 8         |
| 86 | Relationship between maternal pregnancy-related anxiety and infant brain responses to emotional speech – a pilot study. Journal of Affective Disorders, 2020, 262, 62-70.  | 2.0 | 8         |
| 87 | The association of maternal-fetal attachment with smoking and smoking cessation during pregnancy<br>in The FinnBrain Birth Cohort Study. BMC Pregnancy and Childbirth, 2020, 20, 741.  | 0.9 | 8         |
| 88 | The Effects of Genetic Background for Diurnal Preference on Sleep Development in Early Childhood.<br>Nature and Science of Sleep, 2021, Volume 13, 219-228.  | 1.4 | 8         |
| 89 | Feasibility of FreeSurfer Processing for T1-Weighted Brain Images of 5-Year-Olds: Semiautomated<br>Protocol of FinnBrain Neuroimaging Lab. Frontiers in Neuroscience, 2022, 16, 874062.  | 1.4 | 8         |
| 90 | The longitudinal associations between temperament and sleep during the first year of life. , 2020, 61, 101485.   |     | 7         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 91  | Changes in dental fear and its relations to anxiety and depression in the FinnBrain Birth Cohort<br>Study. European Journal of Oral Sciences, 2020, 128, 429-435.                                       | 0.7 | 7         |
| 92  | Associations Between <i>IFI44L</i> Gene Variants and Rates of Respiratory Tract Infections During Early Childhood. Journal of Infectious Diseases, 2021, 223, 157-165.                                  | 1.9 | 7         |
| 93  | Subcortical and hippocampal brain segmentation in 5â€yearâ€old children: Validation of FSLâ€FIRST and<br>FreeSurfer against manual segmentation. European Journal of Neuroscience, 2022, 56, 4619-4641. | 1.2 | 7         |
| 94  | Optimism and pessimism as predictors of initiating and ending an antidepressant medication treatment.<br>Nordic Journal of Psychiatry, 2014, 68, 1-7.   | 0.7 | 6         |
| 95  | Maternal Anxiety Symptoms and Self-Regulation Capacity Are Associated With the Unpredictability of<br>Maternal Sensory Signals in Caregiving Behavior. Frontiers in Psychology, 2020, 11, 564158.       | 1.1 | 6         |
| 96  | Educational differences in prenatal anxiety and depressive symptoms and the role of childhood circumstances. SSM - Population Health, 2020, 12, 100690.   | 1.3 | 6         |
| 97  | Temperament is associated with the use of communicative gestures in infancy. Infant and Child Development, 2020, 29, e2166.   | 0.9 | 6         |
| 98  | Investigating the effects of perinatal status and gender on adults' responses to infant and adult facial emotion Emotion, 2021, 21, 337-349.  | 1.5 | 6         |
| 99  | Maternal pre-pregnancy BMI associates with neonate local and distal functional connectivity of the left superior frontal gyrus. Scientific Reports, 2021, 11, 19182.                                    | 1.6 | 6         |
| 100 | Maternal prenatal psychological distress associates with offspring earlyâ€life wheezing – FinnBrain<br>Birth Cohort. Pediatric Allergy and Immunology, 2022, 33, e13706.                                | 1.1 | 6         |
| 101 | The Connection and Development of Unpredictability and Sensitivity in Maternal Care Across Early<br>Childhood. Frontiers in Psychology, 2022, 13, 803047.   | 1.1 | 6         |
| 102 | Individual differences in pupil dilation to others' emotional and neutral eyes with varying pupil sizes.<br>Cognition and Emotion, 2022, 36, 928-942.   | 1.2 | 6         |
| 103 | Allometry in the corpus callosum in neonates: Sexual dimorphism. Human Brain Mapping, 0, , .  | 1.9 | 6         |
| 104 | Sex differences in the associations between maternal prenatal distress and infant cortisol reactivity and recovery. Psychoneuroendocrinology, 2021, 124, 105064.  | 1.3 | 5         |
| 105 | Maternal psychological distress during gestation is associated with infant food allergy. Pediatric<br>Allergy and Immunology, 2021, 32, 787-792.  | 1.1 | 5         |
| 106 | Neonatal amygdala volumes and the development of self-regulation from early infancy to to to to to to to to to  | 1.0 | 5         |
| 107 | Estimating the cumulative risk of postnatal depressive symptoms: the role of insomnia symptoms across pregnancy. Social Psychiatry and Psychiatric Epidemiology, 2021, 56, 2251-2261.                   | 1.6 | 5         |
| 108 | Depression subtyping based on evolutionary psychiatry: From reactive short-term mood change to depression. Brain, Behavior, and Immunity, 2018, 69, 630.  | 2.0 | 5         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 109 | The Pregnancy Anxiety Questionnaire Revised-2. European Journal of Psychological Assessment, 2020,<br>36, 787-795.  | 1.7 | 5         |
| 110 | Alexithymic traits and parental postpartum bonding: Findings from the FinnBrain Birth Cohort Study.<br>Scandinavian Journal of Psychology, 2022, 63, 100-108.   | 0.8 | 5         |
| 111 | Sexâ€specific role of alexithymia in associations between parental bonding and mental health: A<br>moderated mediation model. Journal of Clinical Psychology, 2023, 79, 126-142.                              | 1.0 | 5         |
| 112 | The role of TPH2 variant rs4570625 in shaping infant attention to social signals. , 2020, 60, 101471.   |     | 4         |
| 113 | Alexithymic Traits and Hair Cortisol Concentrations in Pregnant Women. Frontiers in Psychiatry, 2020, 11, 421.  | 1.3 | 4         |
| 114 | A systematic review of MRI studies of language development from birth to 2 years of age.<br>Developmental Neurobiology, 2021, 81, 63-75.  | 1.5 | 4         |
| 115 | Maternal Alexithymic Traits Are Related to Lower Maternal Sensitivity and Higher Hostility in<br>Maternal Caregiving Behavior—The FinnBrain Birth Cohort Study. Frontiers in Psychology, 2021, 12,<br>704036. | 1.1 | 4         |
| 116 | The influence of maternal psychological distress on the mode of birth and duration of labor:<br>findings from the FinnBrain Birth Cohort Study. Archives of Women's Mental Health, 2022, 25, 463-472.         | 1.2 | 4         |
| 117 | Imaging affective and non-affective touch processing in two-year-old children. NeuroImage, 2022, 251, 118983.   | 2.1 | 4         |
| 118 | Interpersonal psychotherapy for Finnish community patients with moderate to severe major<br>depression and comorbidities: A pilot feasibility study. Nordic Journal of Psychiatry, 2011, 65, 427-432.         | 0.7 | 3         |
| 119 | Alexithymia, body mass index and gestational diabetes in pregnant women — FinnBrain birth cohort<br>study. Journal of Psychosomatic Research, 2019, 124, 109742.  | 1.2 | 3         |
| 120 | Maternal tiredness and cytokine concentrations in mid-pregnancy. Journal of Psychosomatic<br>Research, 2019, 127, 109843.   | 1.2 | 3         |
| 121 | Prenatal maternal distress associates with a blunted cortisol response in rhinovirus-positive infants.<br>Psychoneuroendocrinology, 2019, 107, 187-190.   | 1.3 | 3         |
| 122 | Latent Structure of Executive Functioning/Learning Tasks in the CogState Computerized Battery. SAGE<br>Open, 2020, 10, 215824402094884.   | 0.8 | 3         |
| 123 | Parental divorce in childhood does not independently predict maternal depressive symptoms during pregnancy. BMC Pregnancy and Childbirth, 2020, 20, 520.  | 0.9 | 3         |
| 124 | The factorial structure of the Hong Psychological Reactance Scale in two Finnish samples. Nordic Psychology, 2021, 73, 68-90.   | 0.4 | 3         |
| 125 | Child Temperament and Total Diurnal Cortisol in Outâ€ofâ€Home Centerâ€Based Child Care and in Atâ€Home<br>Parental Care. Child Development, 2021, 92, 408-424.  | 1.7 | 3         |
| 126 | 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         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 127 | Age and sex differences in the cortisol stress reactivity and recovery among infants exposed to prenatal psychological distress. Psychoneuroendocrinology, 2022, 135, 105580.  | 1.3 | 3         |
| 128 | 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         |
| 129 | Cost-effectiveness of anorexia nervosa in QALYs. Nordic Journal of Psychiatry, 2017, 71, 67-71.  | 0.7 | 2         |
| 130 | Postpartum depression and mother–offspring conflict over maternal investment. Evolution, Medicine<br>and Public Health, 2021, 9, 11-23.  | 1.1 | 2         |
| 131 | Maternal Executive Functioning, Emotional Availability and Psychological Distress During<br>Toddlerhood: A FinnBrain Birth Cohort Study. Frontiers in Psychology, 2021, 12, 735734.                                  | 1.1 | 2         |
| 132 | Genderâ€specific associations between the dimensions of alexithymia personality trait and dental<br>anxiety in parents of the FinnBrain Birth Cohort Study. European Journal of Oral Sciences, 2022, 130,<br>e12830. | 0.7 | 2         |
| 133 | Perinatal mental health: how nordic data sources have contributed to existing evidence and future avenues to explore. Nordic Journal of Psychiatry, 2022, 76, 423-432.   | 0.7 | 2         |
| 134 | Oxytocin receptor genotype moderates the association between maternal prenatal stress and infant early self-regulation. Psychoneuroendocrinology, 2022, 138, 105669.   | 1.3 | 2         |
| 135 | Bayesian prediction of treatment outcome in anorexia nervosa: A preliminary study. Nordic Journal of<br>Psychiatry, 2015, 69, 210-215.   | 0.7 | 1         |
| 136 | Reply to the Letter to the Editor: Gut microbiota composition is associated with temperament traits in infants. Brain, Behavior, and Immunity, 2019, 81, 671-672.  | 2.0 | 1         |
| 137 | Interactions of genetic variants and prenatal stress in relation to the risk for recurrent respiratory infections in children. Scientific Reports, 2021, 11, 7589.   | 1.6 | 1         |
| 138 | Hair Cortisol Concentrations Are Associated with Dental Anxiety during Pregnancy. Dentistry<br>Journal, 2021, 9, 42.   | 0.9 | 1         |
| 139 | Prenatal Glucocorticoid-Exposed Infants Do Not Show an Age-Typical Fear Bias at 8 Months of Age –<br>Preliminary Findings From the FinnBrain Birth Cohort Study. Frontiers in Psychology, 2021, 12, 655654.          | 1.1 | 1         |
| 140 | Behavioral Regulatory Problems Are Associated With a Lower Attentional Bias to Fearful Faces During<br>Infancy. Child Development, 2021, 92, 1539-1553.  | 1.7 | 1         |
| 141 | Maternal Psychological Distress and Executive Functions Are Associated During Early Parenthood – A<br>FinnBrain Birth Cohort Study. Frontiers in Psychology, 2021, 12, 719996.                                       | 1.1 | 1         |
| 142 | Sex-specific associations between maternal pregnancy-specific anxiety and newborn amygdalar volumes - preliminary findings from the FinnBrain Birth Cohort Study. Stress, 2022, 25, 213-226.                         | 0.8 | 1         |
| 143 | Trauma and the adolescent brain. Nordic Journal of Psychiatry, 2010, 64, 3-3.  | 0.7 | 0         |
| 144 | Prenatal psychiatry. Nordic Journal of Psychiatry, 2011, 65, 2-2.  | 0.7 | 0         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 145 | Values and psychiatric patients. Nordic Journal of Psychiatry, 2011, 65, 146-146.  | 0.7 | 0         |
| 146 | T58. Larger Newborn Left Amygdala Volume Predicts Poorer Working Memory in Toddlerhood.<br>Biological Psychiatry, 2019, 85, S151.  | 0.7 | 0         |
| 147 | Is the oral health-related quality of life associated with quality of life among pregnant Finnish families: a cross-sectional study. Acta Odontologica Scandinavica, 2021, 79, 523-527.  | 0.9 | 0         |
| 148 | Sleep during infancy, inhibitory control and working memory in toddlers: findings from the FinnBrain cohort study. Sleep Science and Practice, 2021, 5, .  | 0.6 | 0         |
| 149 | Prevalence and evolution of snoring and the associated factors in two-year-old children. Sleep Medicine, 2021, 84, 275-282.  | 0.8 | 0         |
| 150 | The evidence does not support the premises of the environmental mismatch hypothesis. Response to<br>"Bipolar disorder: An evolutionary psychoneuroimmunological approach― Neuroscience and<br>Biobehavioral Reviews, 2021, 131, 539-540. | 2.9 | 0         |
| 151 | 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         |
| 152 | Title is missing!. , 2020, 15, e0236527.   |     | 0         |
| 153 | Title is missing!. , 2020, 15, e0236527.   |     | 0         |
| 154 | Title is missing!. , 2020, 15, e0236527.   |     | 0         |
| 155 | Title is missing!. , 2020, 15, e0236527.   |     | 0         |
| 156 | Title is missing!. , 2020, 15, e0236527.   |     | 0         |
| 157 | Title is missing!. , 2020, 15, e0236527.   |     | 0         |
| 158 | Auditory Mismatch Responses to Emotional Stimuli in 3-Year-Olds in Relation to Prenatal Maternal Depression Symptoms. Frontiers in Neuroscience, 2022, 16, .   | 1.4 | 0         |