## Laura M Glynn

List of Publications by Year in descending order

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Version: 2024-02-01

159525 138417 3,614 61 30 58 citations h-index g-index papers 61 61 61 3788 docs citations times ranked citing authors all docs

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Prenatal Exposure to Maternal Depression and Cortisol Influences Infant Temperament. Journal of the American Academy of Child and Adolescent Psychiatry, 2007, 46, 737-746.                                  | 0.3  | 532       |
| 2  | Pattern of perceived stress and anxiety in pregnancy predicts preterm birth Health Psychology, 2008, 27, 43-51.  | 1.3  | 270       |
| 3  | The Role of Rumination in Recovery from Reactivity: Cardiovascular Consequences of Emotional States. Psychosomatic Medicine, 2002, 64, 714-726.  | 1.3  | 217       |
| 4  | New insights into the role of perinatal HPA-axis dysregulation in postpartum depression. Neuropeptides, 2013, 47, 363-370.   | 0.9  | 170       |
| 5  | Risk of Postpartum Depressive Symptoms With Elevated Corticotropin-Releasing Hormone in Human Pregnancy. Archives of General Psychiatry, 2009, 66, 162.  | 13.8 | 151       |
| 6  | Exposure to unpredictable maternal sensory signals influences cognitive development across species. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10390-10395. | 3.3  | 131       |
| 7  | Pregnancy affects appraisal of negative life events. Journal of Psychosomatic Research, 2004, 56, 47-52.   | 1.2  | 104       |
| 8  | Developmental origins of the human hypothalamic-pituitary-adrenal axis. Expert Review of Endocrinology and Metabolism, 2017, 12, 321-339.  | 1.2  | 104       |
| 9  | A predictable home environment may protect child mental health during the COVID-19 pandemic.<br>Neurobiology of Stress, 2021, 14, 100291.  | 1.9  | 98        |
| 10 | Pregnancy anxiety and prenatal cortisol trajectories. Biological Psychology, 2014, 100, 13-19.   | 1.1  | 96        |
| 11 | Giving birth to a new brain: Hormone exposures of pregnancy influence human memory.<br>Psychoneuroendocrinology, 2010, 35, 1148-1155.  | 1.3  | 94        |
| 12 | Prenatal maternal mood patterns predict child temperament and adolescent mental health. Journal of Affective Disorders, 2018, 228, 83-90.  | 2.0  | 87        |
| 13 | Ethnic differences in adrenocorticotropic hormone, cortisol and corticotropin-releasing hormone during pregnancy. Peptides, 2007, 28, 1155-1161.   | 1.2  | 84        |
| 14 | Temperament factors and dimensional, latent bifactor models of child psychopathology: Transdiagnostic and specific associations in two youth samples. Psychiatry Research, 2017, 252, 139-146.               | 1.7  | 84        |
| 15 | The influence of unpredictable, fragmented parental signals on the developing brain. Frontiers in Neuroendocrinology, 2019, 53, 100736.  | 2.5  | 79        |
| 16 | Postnatal maternal cortisol levels predict temperament in healthy breastfed infants. Early Human Development, 2007, 83, 675-681.   | 0.8  | 73        |
| 17 | Evaluation of the Association Between Placental Corticotrophin-Releasing Hormone and Postpartum Depressive Symptoms. Psychosomatic Medicine, 2014, 76, 355-362.  | 1.3  | 67        |
| 18 | On the reliable assessment of cardiovascular recovery: An application of curve-fitting techniques. Psychophysiology, 2000, 37, 543-550.  | 1.2  | 62        |

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|----|--|-----|-----------|
| 19 | Fetal programming of children's obesity risk. Psychoneuroendocrinology, 2015, 53, 29-39.   | 1.3 | 62        |
| 20 | Recreating cardiovascular responses with rumination: The effects of a delay between harassment and its recall. International Journal of Psychophysiology, 2007, 66, 135-140.               | 0.5 | 58        |
| 21 | Sex moderates associations between prenatal glucocorticoid exposure and human fetal neurological development. Developmental Science, 2012, 15, 601-610.                                    | 1.3 | 57        |
| 22 | Cortisol in human milk predicts child BMI. Obesity, 2016, 24, 2471-2474.   | 1.5 | 54        |
| 23 | Cortical Thinning and Neuropsychiatric Outcomes in Children Exposed to Prenatal Adversity: A Role for Placental CRH?. American Journal of Psychiatry, 2018, 175, 471-479.                  | 4.0 | 53        |
| 24 | Measuring novel antecedents of mental illness: the Questionnaire of Unpredictability in Childhood. Neuropsychopharmacology, 2019, 44, 876-882.   | 2.8 | 52        |
| 25 | Corticotrophin-releasing Hormone and Fetal Responses in Human Pregnancy. Annals of the New York Academy of Sciences, 1999, 897, 66-75.   | 1.8 | 50        |
| 26 | Longer Gestation among Children Born Full Term Influences Cognitive and Motor Development. PLoS ONE, 2014, 9, e113758.   | 1.1 | 46        |
| 27 | Women's Pregnancy Life History and Alzheimer's Risk: Can Immunoregulation Explain the Link?.<br>American Journal of Alzheimer's Disease and Other Dementias, 2018, 33, 516-526.            | 0.9 | 44        |
| 28 | Validation of Minimally-Invasive Sample Collection Methods for Measurement of Telomere Length. Frontiers in Aging Neuroscience, 2017, 9, 397.  | 1.7 | 43        |
| 29 | Exposure to traumatic events in childhood predicts cortisol production among high risk pregnant women. Biological Psychology, 2018, 139, 186-192.  | 1.1 | 39        |
| 30 | Fetal exposure to placental corticotropin-releasing hormone is associated with child self-reported internalizing symptoms. Psychoneuroendocrinology, 2016, 67, 10-17.                      | 1.3 | 37        |
| 31 | Childhood poverty and the organization of structural brain connectome. Neurolmage, 2019, 184, 409-416.   | 2.1 | 37        |
| 32 | Across continents and demographics, unpredictable maternal signals are associated with children's cognitive function. EBioMedicine, 2019, 46, 256-263.                                     | 2.7 | 36        |
| 33 | The acute and persisting impact of COVID-19 on trajectories of adolescent depression: Sex differences and social connectedness. Journal of Affective Disorders, 2022, 299, 246-255.        | 2.0 | 34        |
| 34 | Increasing Parity Is Associated with Cumulative Effects on Memory. Journal of Women's Health, 2012, 21, 1038-1045.   | 1.5 | 32        |
| 35 | Aberrant Maturation of the Uncinate Fasciculus Follows Exposure to Unpredictable Patterns of Maternal Signals. Journal of Neuroscience, 2021, 41, 1242-1250.                               | 1.7 | 31        |
| 36 | Abnormal dendritic maturation of developing cortical neurons exposed to corticotropin releasing hormone (CRH): Insights into effects of prenatal adversity?. PLoS ONE, 2017, 12, e0180311. | 1.1 | 30        |

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|----|--|-----|-----------|
| 37 | Gestational hormone profiles predict human maternal behavior at 1-year postpartum. Hormones and Behavior, 2016, 85, 19-25.   | 1.0 | 29        |
| 38 | Does Anhedonia Presage Increased Risk of Posttraumatic Stress Disorder?. Current Topics in Behavioral Neurosciences, 2018, 38, 249-265.  | 0.8 | 25        |
| 39 | Prenatal maternal psychological distress and fetal developmental trajectories: associations with infant temperament. Development and Psychopathology, 2020, 32, 1685-1695.     | 1.4 | 24        |
| 40 | Unpredictable maternal behavior is associated with a blunted infant cortisol response. Developmental Psychobiology, 2020, 62, 882-888.   | 0.9 | 23        |
| 41 | Perceived neighborhood cohesion buffers COVID-19 impacts on mental health in a United States sample. Social Science and Medicine, 2021, 285, 114269.                           | 1.8 | 20        |
| 42 | Network specialization during adolescence: Hippocampal effective connectivity in boys and girls. Neurolmage, 2018, 175, 402-412.   | 2.1 | 18        |
| 43 | Maternal prenatal cortisol programs the infant hypothalamic–pituitary–adrenal axis.<br>Psychoneuroendocrinology, 2021, 125, 105106.  | 1.3 | 18        |
| 44 | Contribution of earlyâ€ife unpredictability to neuropsychiatric symptom patterns in adulthood. Depression and Anxiety, 2022, 39, 706-717.                                      | 2.0 | 18        |
| 45 | A longitudinal study of women's depression symptom profiles during and after the postpartum phase.<br>Depression and Anxiety, 2018, 35, 292-304.                               | 2.0 | 17        |
| 46 | Prenatal maternal mood entropy is associated with child neurodevelopment Emotion, 2021, 21, 489-498.   | 1.5 | 17        |
| 47 | Maternal Depressive Symptoms Predict General Liability in Child Psychopathology. Journal of Clinical Child and Adolescent Psychology, 2022, 51, 85-96.                         | 2.2 | 16        |
| 48 | Prenatal Risk for Autism Spectrum Disorder (ASD): Fetal Cortisol Exposure Predicts Child ASD Symptoms. Clinical Psychological Science, 2019, 7, 349-361.                       | 2.4 | 13        |
| 49 | Cesarean delivery and infant cortisol regulation. Psychoneuroendocrinology, 2020, 122, 104862.   | 1.3 | 12        |
| 50 | Development of the infant gut microbiome predicts temperament across the first year of life. Development and Psychopathology, 2022, 34, 1914-1925.                             | 1.4 | 10        |
| 51 | Patterns of Maternal Distress from Pregnancy Through Childhood Predict Psychopathology During Early Adolescence. Child Psychiatry and Human Development, 2023, 54, 470-480.    | 1.1 | 10        |
| 52 | Can Placental Corticotropin-Releasing Hormone Inform Timing of Antenatal Corticosteroid Administration?. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 443-450. | 1.8 | 9         |
| 53 | Maternal caregiving ameliorates the consequences of prenatal maternal psychological distress on child development. Development and Psychopathology, 2022, 34, 1376-1385.       | 1.4 | 8         |
| 54 | Prenatal exposure to maternal psychological distress and telomere length in childhood. Developmental Psychobiology, 2022, 64, e22238.  | 0.9 | 8         |

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|----|--|-----|-----------|
| 55 | The contribution of racism-related stress and adversity to disparities in birth outcomes: evidence and research recommendations. F&S Reports, 2022, 3, 5-13.   | 0.4 | 6         |
| 56 | Intergenerational risk and resilience pathways from discrimination and acculturative stress to infant mental health. Development and Psychopathology, 2023, 35, 899-911.   | 1.4 | 6         |
| 57 | Intra-Individual Consistency in Endocrine Profiles Across Successive Pregnancies. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4637-4647.  | 1.8 | 4         |
| 58 | Prenatal stress and stress physiology influences human fetal and infant development., 2005,, 183-201.  |     | 2         |
| 59 | Letter to the Editor: Demonstration of Elevated Cerebrospinal Fluid CRH Levels During Pregnancy Provides Support for (Not Against) the Link Between CRH and Postpartum Depression. Journal of Clinical Endocrinology and Metabolism, 2016, 101, L5-L6. | 1.8 | 2         |
| 60 | The Authors Reply. Psychosomatic Medicine, 2015, 77, 242-243.  | 1.3 | 1         |
| 61 | Real-time feedback of air quality in children's bedrooms reduces exposure to secondhand smoke.<br>Tobacco Prevention and Cessation, 2022, 8, 1-5.  | 0.2 | 0         |