Michael J Meaney

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Epigenetic programming by maternal behavior. Nature Neuroscience, 2004, 7, 847-854.	7.1	5,564
2	Epigenetic regulation of the glucocorticoid receptor in human brain associates with childhood abuse. Nature Neuroscience, 2009, 12, 342-348.	7.1	3,035
3	Epigenetics and the Biological Definition of Geneâ \in f \tilde{A} —â \in fEnvironment Interactions. Child Development, 2010, 81, 41-79.	1.7	1,082
4	Fetal Origins of Mental Health: The Developmental Origins of Health and Disease Hypothesis. American Journal of Psychiatry, 2017, 174, 319-328.	4.0	419
5	The effect of genotype and in utero environment on interindividual variation in neonate DNA methylomes. Genome Research, 2014, 24, 1064-1074.	2.4	317
6	Early environmental influences on the development of children's brain structure and function. Developmental Medicine and Child Neurology, 2019, 61, 1127-1133.	1.1	173
7	Environmental enrichment increases transcriptional and epigenetic differentiation between mouse dorsal and ventral dentate gyrus. Nature Communications, 2018, 9, 298.	5.8	106
8	Effects of Antenatal Maternal Depressive Symptoms and Socio-Economic Status on Neonatal Brain Development are Modulated by Genetic Risk. Cerebral Cortex, 2017, 27, 3080-3092.	1.6	90
9	COMT Haplotypes Modulate Associations of Antenatal Maternal Anxiety and Neonatal Cortical Morphology. American Journal of Psychiatry, 2015, 172, 163-172.	4.0	85
10	Brain-derived neurotrophic factor (<i>BDNF</i>) Val66Met polymorphism influences the association of the methylome with maternal anxiety and neonatal brain volumes. Development and Psychopathology, 2015, 27, 137-150.	1.4	68
11	Positive maternal mental health during pregnancy associated with specific forms of adaptive development in early childhood: Evidence from a longitudinal study. Development and Psychopathology, 2017, 29, 1573-1587.	1.4	50
12	Cumulative prenatal exposure to adversity reveals associations with a broad range of neurodevelopmental outcomes that are moderated by a novel, biologically informed polygenetic score based on the serotonin transporter solute carrier family C6, member 4 (<i>SLC6A4</i>) gene expression. Development and Psychopathology, 2017, 29, 1601-1617.	1.4	43
13	Poor infant inhibitory control predicts food fussiness in childhood – A possible protective role of n-3 PUFAs for vulnerable children. Prostaglandins Leukotrienes and Essential Fatty Acids, 2015, 97, 21-25.	1.0	17
14	The joint contribution of maternal history of early adversity and adulthood depression to socioeconomic status and potential relevance for offspring development. Journal of Affective Disorders, 2017, 207, 26-31.	2.0	16