

# Parental olfactory experience influences behavior and generations

Nature Neuroscience

17, 89-96

DOI: [10.1038/nn.3594](https://doi.org/10.1038/nn.3594)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Epigenetics and a Relativistic Theory of Evolution. , 1920, , 214-246.		0
3	Pesticide Methoxychlor Promotes the Epigenetic Transgenerational Inheritance of Adult-Onset Disease through the Female Germline. PLoS ONE, 2014, 9, e102091.	1.1	198
4	Paternal Alcohol Exposure Reduces Alcohol Drinking and Increases Behavioral Sensitivity to Alcohol Selectively in Male Offspring. PLoS ONE, 2014, 9, e99078.	1.1	112
5	Sperm RNA as a Mediator of Genomic Plasticity. Advances in Biology, 2014, 2014, 1-13.	1.2	13
6	Epigenetics across the human lifespan. Frontiers in Cell and Developmental Biology, 2014, 2, 49.	1.8	293
7	Friends with social benefits: host-microbe interactions as a driver of brain evolution and development?. Frontiers in Cellular and Infection Microbiology, 2014, 4, 147.	1.8	118
8	Beta and gamma oscillatory activities associated with olfactory memory tasks: different rhythms for different functional networks?. Frontiers in Behavioral Neuroscience, 2014, 8, 218.	1.0	94
9	Display of individuality in avoidance behavior and risk assessment of inbred mice. Frontiers in Behavioral Neuroscience, 2014, 8, 314.	1.0	35
12	Molecular Psychology. , 2014, , .		0
14	Starvation in pregnant mice marks offspring DNA. Nature, 2014, , .	13.7	0
15	I Smell a Rat!. Evolutionary Anthropology, 2014, 23, 166-171.	1.7	5
16	Developmental Systems and Inequality. Current Anthropology, 2014, 55, 523-550.	0.8	28
17	Postnatal Odorant Exposure Induces Peripheral Olfactory Plasticity at the Cellular Level. Journal of Neuroscience, 2014, 34, 4857-4870.	1.7	68
18	Epigenetics of Schizophrenia. International Review of Neurobiology, 2014, 115, 155-201.	0.9	18
19	Intergenerational transmission of emotional trauma through amygdala-dependent mother-to-infant transfer of specific fear. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 12222-12227.	3.3	140
20	Epigenetics as a basis for diagnosis of neurodevelopmental disorders: challenges and opportunities. Expert Review of Molecular Diagnostics, 2014, 14, 685-697.	1.5	8
21	Paternal programming in sticklebacks. Animal Behaviour, 2014, 95, 165-171.	0.8	56
22	The anthropometry of children and adolescents may be influenced by the prenatal smoking habits of their grandmothers: A longitudinal cohort study. American Journal of Human Biology, 2014, 26, 731-739.	0.8	42

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23	Molecular mechanisms for the inheritance of acquired characteristics—exosomes, microRNA shuttling, fear and stress: Lamarck resurrected?. <i>Frontiers in Genetics</i> , 2014, 5, 133.	1.1	42
24	An Evo-Devo perspective on ever-growing teeth in mammals and dental stem cell maintenance. <i>Frontiers in Physiology</i> , 2014, 5, 324.	1.3	25
25	Is the growth of the child of a smoking mother influenced by the father's prenatal exposure to tobacco? A hypothesis generating longitudinal study. <i>BMJ Open</i> , 2014, 4, e005030-e005030.	0.8	12
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27	Lifestyle in the sperm. <i>EMBO Reports</i> , 2014, 15, 1233-1237.	2.0	12
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31	A Translational Neuroscience Approach to Understanding the Development of Social Anxiety Disorder and Its Pathophysiology. <i>American Journal of Psychiatry</i> , 2014, 171, 1162-1173.	4.0	156
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39	Inherited small RNAs: new insights into Darwin's cell theory. <i>Trends in Cell Biology</i> , 2014, 24, 387-388.	3.6	1
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79	Bioinformatic analysis revealing association of exosomal mRNAs and proteins in epigenetic inheritance. <i>Journal of Theoretical Biology</i> , 2014, 357, 143-149.	0.8	50
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143	Germ Cell Origins of Posttraumatic Stress Disorder Risk: The Transgenerational Impact of Parental Stress Experience. <i>Biological Psychiatry</i> , 2015, 78, 307-314.	0.7	69
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