

# Harry Mackay

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

486  
citations

933447

10  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

884  
citing authors

#	ARTICLE	IF	CITATIONS
1	Organizational Effects of Perinatal Exposure to Bisphenol-A and Diethylstilbestrol on Arcuate Nucleus Circuitry Controlling Food Intake and Energy Expenditure in Male and Female CD-1 Mice. <i>Endocrinology</i> , 2013, 154, 1465-1475.	2.8	99
2	A plurality of molecular targets: The receptor ecosystem for bisphenol-A (BPA). <i>Hormones and Behavior</i> , 2018, 101, 59-67.	2.1	96
3	A genomic atlas of systemic interindividual epigenetic variation in humans. <i>Genome Biology</i> , 2019, 20, 105.	8.8	70
4	Perinatal Exposure to Low-Dose Bisphenol-A Disrupts the Structural and Functional Development of the Hypothalamic Feeding Circuitry. <i>Endocrinology</i> , 2017, 158, 768-777.	2.8	61
5	DNA methylation in AgRP neurons regulates voluntary exercise behavior in mice. <i>Nature Communications</i> , 2019, 10, 5364.	12.8	26
6	Embryonic development of the hypothalamic feeding circuitry: Transcriptional, nutritional, and hormonal influences. <i>Molecular Metabolism</i> , 2014, 3, 813-822.	6.5	25
7	Identification of cell type-specific methylation signals in bulk whole genome bisulfite sequencing data. <i>Genome Biology</i> , 2020, 21, 156.	8.8	22
8	A machine learning case-control classifier for schizophrenia based on DNA methylation in blood. <i>Translational Psychiatry</i> , 2021, 11, 412.	4.8	16
9	Triticale Bran Alkylresorcinols Enhance Resistance to Oxidative Stress in Mice Fed a High-Fat Diet. <i>Foods</i> , 2016, 5, 5.	4.3	15
10	Rats with a truncated ghrelin receptor (GHSR) do not respond to ghrelin, and show reduced intake of palatable, high-calorie food. <i>Physiology and Behavior</i> , 2016, 163, 88-96.	2.1	14
11	Novel Regulator of Acylated Ghrelin, CF801, Reduces Weight Gain, Rebound Feeding after a Fast, and Adiposity in Mice. <i>Frontiers in Endocrinology</i> , 2015, 6, 144.	3.5	10
12	POMC and NPY mRNA expression during development is increased in rat offspring brain from mothers fed with a high fat diet. <i>International Journal of Developmental Neuroscience</i> , 2018, 64, 14-20.	1.6	10
13	Contribution of growth hormone secretagogue receptor (GHSR) signaling in the ventral tegmental area (VTA) to the regulation of social motivation in male mice. <i>Translational Psychiatry</i> , 2021, 11, 230.	4.8	10
14	Rats perinatally exposed to food restriction and high-fat diet show differences in adipose tissue gene expression under chronic caloric restriction. <i>Adipocyte</i> , 2013, 2, 237-245.	2.8	9
15	Broad interests reap benefits for science. <i>Science</i> , 2018, 361, 24-26.	12.6	2
16	Nurturing connections to the environment. <i>Science</i> , 2018, 362, 886-888.	12.6	1
17	Meeting summary: the inaugural meeting of the US DOHaD society. <i>Environmental Epigenetics</i> , 2017, 3, dvw026.	1.8	0