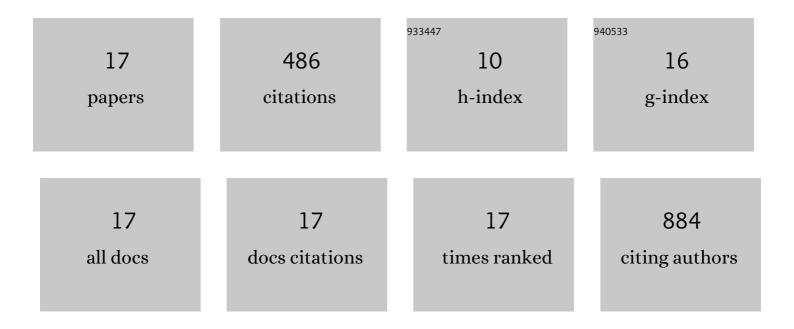
## Harry Mackay

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11488212/publications.pdf Version: 2024-02-01



#	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. Endocrinology, 2013, 154, 1465-1475.	2.8	99
2	A plurality of molecular targets: The receptor ecosystem for bisphenol-A (BPA). Hormones and Behavior, 2018, 101, 59-67.	2.1	96
3	A genomic atlas of systemic interindividual epigenetic variation in humans. Genome Biology, 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. Endocrinology, 2017, 158, 768-777.	2.8	61
5	DNA methylation in AgRP neurons regulates voluntary exercise behavior in mice. Nature Communications, 2019, 10, 5364.	12.8	26
6	Embryonic development of the hypothalamic feeding circuitry: Transcriptional, nutritional, and hormonal influences. Molecular Metabolism, 2014, 3, 813-822.	6.5	25
7	Identification of cell type-specific methylation signals in bulk whole genome bisulfite sequencing data. Genome Biology, 2020, 21, 156.	8.8	22
8	A machine learning case–control classifier for schizophrenia based on DNA methylation in blood. Translational Psychiatry, 2021, 11, 412.	4.8	16
9	Triticale Bran Alkylresorcinols Enhance Resistance to Oxidative Stress in Mice Fed a High-Fat Diet. Foods, 2016, 5, 5.	4.3	15
10	Rats with a truncated ghrelin receptor (CHSR) do not respond to ghrelin, and show reduced intake of palatable, high-calorie food. Physiology and Behavior, 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. Frontiers in Endocrinology, 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. International Journal of Developmental Neuroscience, 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. Translational Psychiatry, 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. Adipocyte, 2013, 2, 237-245.	2.8	9
15	Broad interests reap benefits for science. Science, 2018, 361, 24-26.	12.6	2
16	Nurturing connections to the environment. Science, 2018, 362, 886-888.	12.6	1
17	Meeting summary: the inaugural meeting of the US DOHaD society. Environmental Epigenetics, 2017, 3, dvw026.	1.8	Ο