Michelle L Holland

List of Publications by Year in descending order

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1307594 1372567 14 318 7 10 citations g-index h-index papers 17 17 17 632 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Sexually dimorphic gene expression emerges with embryonic genome activation and is dynamic throughout development. BMC Genomics, 2015, 16, 295.	2.8	90
2	Early-life nutrition modulates the epigenetic state of specific rDNA genetic variants in mice. Science, 2016, 353, 495-498.	12.6	89
3	DNA methylation at the crossroads of gene and environment interactions. Essays in Biochemistry, 2019, 63, 717-726.	4.7	70
4	Transgenerational inheritance of non-genetically determined phenotypes. Biochemical Society Transactions, 2013, 41, 769-776.	3.4	15
5	The DNA methylome of human sperm is distinct from blood with little evidence for tissue-consistent obesity associations. PLoS Genetics, 2020, 16, e1009035.	3.5	13
6	Early life diet conditions the molecular response to post-weaning protein restriction in the mouse. BMC Biology, 2018, 16, 51.	3.8	12
7	Genetic variation at mouse and human ribosomal DNA influences associated epigenetic states. Genome Biology, 2022, 23, 54.	8.8	11
8	Identification of the transcription factor MAZ as a regulator of erythropoiesis. Blood Advances, 2021, 5, 3002-3015.	5.2	8
9	Epigenetic Regulation of the Protein Translation Machinery. EBioMedicine, 2017, 17, 3-4.	6.1	6
10	Deciphering the Role of the Non-Coding Genome in Regulating Gene-Diet Interactions. Nutrients, 2018, 10, 1831.	4.1	2
11	Title is missing!. , 2020, 16, e1009035.		0
12	Title is missing!. , 2020, 16, e1009035.		0
13	Title is missing!. , 2020, 16, e1009035.		0
14	Title is missing!. , 2020, 16, e1009035.		0