

Timothy M Barrow

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

307
citations

9
h-index

17
g-index

19
ext. papers

431
ext. citations

6.2
avg, IF

3.67
L-index

#	Paper	IF	Citations
17	Analysis of retrotransposon subfamily DNA methylation reveals novel early epigenetic changes in chronic lymphocytic leukemia. <i>Haematologica</i> , 2021 , 106, 98-110	6.6	6
16	Genome-wide association study identifies risk loci for progressive chronic lymphocytic leukemia. <i>Nature Communications</i> , 2021 , 12, 665	17.4	3
15	DNA methylation patterns of LINE-1 and Alu for pre-symptomatic dementia in type 2 diabetes. <i>PLoS ONE</i> , 2020 , 15, e0234578	3.7	5
14	Prenatal PM exposure and the risk of adverse births outcomes: Results from Project ELEFANT. <i>Environmental Research</i> , 2020 , 191, 110232	7.9	4
13	Environmental epitranscriptomics. <i>Environmental Research</i> , 2020 , 189, 109885	7.9	9
12	Exposure to environmental toxicants reduces global N6-methyladenosine RNA methylation and alters expression of RNA methylation modulator genes. <i>Environmental Research</i> , 2019 , 175, 228-234	7.9	39
11	Psychosocial stress is associated with benign breast disease in young Chinese women: results from Project ELEFANT. <i>Breast Cancer Research and Treatment</i> , 2019 , 173, 217-224	4.4	6
10	Age at menarche and prevention of hypertension through lifestyle in young Chinese adult women: result from project ELEFANT. <i>BMC Women's Health</i> , 2018 , 18, 182	2.9	8
9	Occupational noise exposure is associated with hypertension in China: Results from project ELEFANT. <i>PLoS ONE</i> , 2018 , 13, e0209041	3.7	5
8	Obesity as an effect modifier of the association between menstrual abnormalities and hypertension in young adult women: Results from Project ELEFANT. <i>PLoS ONE</i> , 2018 , 13, e0207929	3.7	10
7	Dietary Intervention Modifies DNA Methylation Age Assessed by the Epigenetic Clock. <i>Molecular Nutrition and Food Research</i> , 2018 , 62, e1800092	5.9	37
6	Effects of environmental noise exposure on DNA methylation in the brain and metabolic health. <i>Environmental Research</i> , 2017 , 153, 73-82	7.9	29
5	Smoking is associated with hypermethylation of the APC 1A promoter in colorectal cancer: the ColoCare Study. <i>Journal of Pathology</i> , 2017 , 243, 366-375	9.4	21
4	The effect of morphine upon DNA methylation in ten regions of the rat brain. <i>Epigenetics</i> , 2017 , 12, 1038-1047	5.1	20
3	Aberrant methylation of imprinted genes is associated with negative hormone receptor status in invasive breast cancer. <i>International Journal of Cancer</i> , 2015 , 137, 537-47	7.5	23
2	Epigenetic epidemiology of cancer. <i>Biochemical and Biophysical Research Communications</i> , 2014 , 455, 70-83	3.4	77
1	Single nucleotide polymorphisms on DNA methylation microarrays: precautions against confounding. <i>Epigenomics</i> , 2014 , 6, 577-9	4.4	5

