

Sailalitha Spurthy Bollepalli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6593992/publications.pdf>

Version: 2024-02-01

9
papers

905
citations

1163117

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times ranked

1596
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | The potential of DNA methylation as a biomarker for obesity and smoking. <i>Journal of Internal Medicine</i> , 2022, 292, 390-408. | 6.0 | 19 |
| 2 | Associations of Alcohol Consumption With Epigenome-Wide DNA Methylation and Epigenetic Age Acceleration: Individual-Level and Co-twin Comparison Analyses. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 318-328. | 2.4 | 18 |
| 3 | Genomic and phenotypic insights from an atlas of genetic effects on DNA methylation. <i>Nature Genetics</i> , 2021, 53, 1311-1321. | 21.4 | 218 |
| 4 | Leisure-Time and Occupational Physical Activity Associates Differently with Epigenetic Aging. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 487-495. | 0.4 | 28 |
| 5 | The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021, 600, 675-679. | 27.8 | 353 |
| 6 | An integrative machine learning approach to discovering multi-level molecular mechanisms of obesity using data from monozygotic twin pairs. <i>Royal Society Open Science</i> , 2020, 7, 200872. | 2.4 | 4 |
| 7 | The Older Finnish Twin Cohort – 45 Years of Follow-up. <i>Twin Research and Human Genetics</i> , 2019, 22, 240-254. | 0.6 | 68 |
| 8 | EpiSmokEr: a robust classifier to determine smoking status from DNA methylation data. <i>Epigenomics</i> , 2019, 11, 1469-1486. | 2.1 | 85 |
| 9 | Smoking induces coordinated DNA methylation and gene expression changes in adipose tissue with consequences for metabolic health. <i>Clinical Epigenetics</i> , 2018, 10, 126. | 4.1 | 110 |