Fabrice P A David

List of Publications by Year in descending order

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933447 1281871 11 889 10 11 citations h-index g-index papers 11 11 11 1337 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Fly Cell Atlas: A single-nucleus transcriptomic atlas of the adult fruit fly. Science, 2022, 375, eabk2432. | 12.6 | 295 |
| 2 | SwissPalm: Protein Palmitoylation database. F1000Research, 2015, 4, 261. | 1.6 | 209 |
| 3 | HTSstation: A Web Application and Open-Access Libraries for High-Throughput Sequencing Data Analysis. PLoS ONE, 2014, 9, e85879. | 2.5 | 93 |
| 4 | Systematic analysis of differential rhythmic liver gene expression mediated by the circadian clock and feeding rhythms. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, . | 7.1 | 91 |
| 5 | SwissPalm 2: Protein S-Palmitoylation Database. Methods in Molecular Biology, 2019, 2009, 203-214. | 0.9 | 76 |
| 6 | Identifying gene function and module connections by the integration of multispecies expression compendia. Genome Research, 2019, 29, 2034-2045. | 5.5 | 36 |
| 7 | Ether lipids, sphingolipids and toxic 1â€deoxyceramides as hallmarks for lean and obese type 2 diabetic patients. Acta Physiologica, 2021, 232, e13610. | 3.8 | 29 |
| 8 | GETPrime 2.0: gene- and transcript-specific qPCR primers for 13 species including polymorphisms. Nucleic Acids Research, 2017, 45, D56-D60. | 14.5 | 25 |
| 9 | ASAP 2020 update: an open, scalable and interactive web-based portal for (single-cell) omics analyses. Nucleic Acids Research, 2020, 48, W403-W414. | 14.5 | 17 |
| 10 | Spatial tissue profiling by imaging-free molecular tomography. Nature Biotechnology, 2021, 39, 968-977. | 17.5 | 16 |
| 11 | Extension of least squares spectral resolution algorithm to high-resolution lipidomics data. Analytica Chimica Acta, 2016, 914, 35-46. | 5.4 | 2 |