

Jacques Drouin

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

665
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1219
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Pioneer factors as master regulators of the epigenome and cell fate. Nature Reviews Molecular Cell Biology, 2022, 23, 449-464. | 37.0 | 88 |
| 2 | The corticotroph cells from early development to tumorigenesis. Journal of Neuroendocrinology, 2022, 34, e13147. | 2.6 | 19 |
| 3 | Pax7 pioneer factor action requires both paired and homeo DNA binding domains. Nucleic Acids Research, 2021, 49, 7424-7436. | 14.5 | 14 |
| 4 | Human iPSC-derived Down syndrome astrocytes display genome-wide perturbations in gene expression, an altered adhesion profile, and increased cellular dynamics. Human Molecular Genetics, 2020, 29, 785-802. | 2.9 | 30 |
| 5 | Pioneer and nonpioneer factor cooperation drives lineage specific chromatin opening. Nature Communications, 2019, 10, 3807. | 12.8 | 100 |
| 6 | Pioneer transcription factors shape the epigenetic landscape. Journal of Biological Chemistry, 2018, 293, 13795-13804. | 3.4 | 184 |
| 7 | Regulatory integration of Hox factor activity with Tbox factors in limb development. Development (Cambridge), 2018, 145, . | 2.5 | 21 |
| 8 | Pioneer factor Pax7 deploys a stable enhancer repertoire for specification of cell fate. Nature Genetics, 2018, 50, 259-269. | 21.4 | 133 |
| 9 | <i>Pitx1</i> directly modulates the core limb development program to implement hindlimb identity. Development (Cambridge), 2017, 144, 3325-3335. | 2.5 | 22 |
| 10 | Specificity of Pitx3-Dependent Gene Regulatory Networks in Subsets of Midbrain Dopamine Neurons. Molecular Neurobiology, 2017, 54, 4921-4935. | 4.0 | 10 |
| 11 | Pax factors in transcription and epigenetic remodelling. Seminars in Cell and Developmental Biology, 2015, 44, 135-144. | 5.0 | 44 |