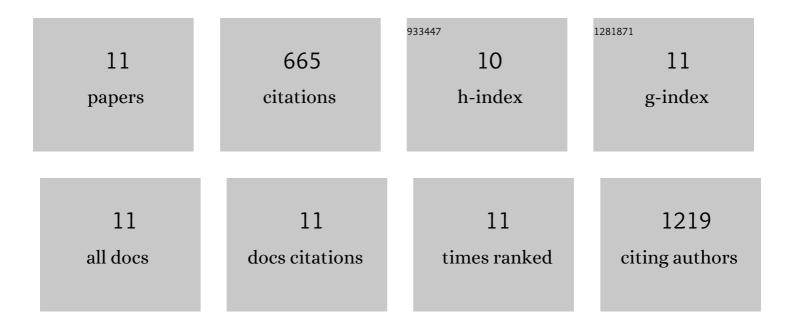
Jacques Drouin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1545764/publications.pdf Version: 2024-02-01



#	Article	IF	CITATION
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