

# Jacques Drouin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1545764/publications.pdf>

Version: 2024-02-01

11  
papers

665  
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932766

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1281420

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1219  
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#	ARTICLE	IF	CITATIONS
1	Pioneer transcription factors shape the epigenetic landscape. <i>Journal of Biological Chemistry</i> , 2018, 293, 13795-13804.	1.6	184
2	Pioneer factor Pax7 deploys a stable enhancer repertoire for specification of cell fate. <i>Nature Genetics</i> , 2018, 50, 259-269.	9.4	133
3	Pioneer and nonpioneer factor cooperation drives lineage specific chromatin opening. <i>Nature Communications</i> , 2019, 10, 3807.	5.8	100
4	Pioneer factors as master regulators of the epigenome and cell fate. <i>Nature Reviews Molecular Cell Biology</i> , 2022, 23, 449-464.	16.1	88
5	Pax factors in transcription and epigenetic remodelling. <i>Seminars in Cell and Developmental Biology</i> , 2015, 44, 135-144.	2.3	44
6	Human iPSC-derived Down syndrome astrocytes display genome-wide perturbations in gene expression, an altered adhesion profile, and increased cellular dynamics. <i>Human Molecular Genetics</i> , 2020, 29, 785-802.	1.4	30
7	<i>Pitx1</i> directly modulates the core limb development program to implement hindlimb identity. <i>Development (Cambridge)</i> , 2017, 144, 3325-3335.	1.2	22
8	Regulatory integration of Hox factor activity with Tbox factors in limb development. <i>Development (Cambridge)</i> , 2018, 145, .	1.2	21
9	The corticotroph cells from early development to tumorigenesis. <i>Journal of Neuroendocrinology</i> , 2022, 34, e13147.	1.2	19
10	Pax7 pioneer factor action requires both paired and homeo DNA binding domains. <i>Nucleic Acids Research</i> , 2021, 49, 7424-7436.	6.5	14
11	Specificity of Pitx3-Dependent Gene Regulatory Networks in Subsets of Midbrain Dopamine Neurons. <i>Molecular Neurobiology</i> , 2017, 54, 4921-4935.	1.9	10