Alejandro Aguilera-Castrejon

List of Publications by Year in descending order

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Version: 2024-02-01

1163117 1474206 9 521 9 8 citations h-index g-index papers 10 10 10 845 docs citations times ranked citing authors all docs

Alejandro

#	Article	IF	CITATION
1	Context-dependent functional compensation between Ythdf m ⁶ A reader proteins. Genes and Development, 2020, 34, 1373-1391.	5.9	158
2	Ex utero mouse embryogenesis from pre-gastrulation to late organogenesis. Nature, 2021, 593, 119-124.	27.8	124
3	Principles of signaling pathway modulation for enhancing human naive pluripotency induction. Cell Stem Cell, 2021, 28, 1549-1565.e12.	11.1	78
4	Neutralizing Gatad2a-Chd4-Mbd3/NuRD Complex Facilitates Deterministic Induction of Naive Pluripotency. Cell Stem Cell, 2018, 23, 412-425.e10.	11.1	59
5	Deterministic Somatic Cell Reprogramming Involves Continuous Transcriptional Changes Governed by Myc and Epigenetic-Driven Modules. Cell Stem Cell, 2019, 24, 328-341.e9.	11.1	44
6	SUMOylation of linker histone H1 drives chromatin condensation and restriction of embryonic cell fate identity. Molecular Cell, 2022, 82, 106-122.e9.	9.7	19
7	Neuronal Transdifferentiation Potential of Human Mesenchymal Stem Cells from Neonatal and Adult Sources by a Small Molecule Cocktail. Stem Cells International, 2019, 2019, 1-13.	2.5	18
8	Improved Proliferative Capacity of NP-Like Cells Derived from Human Mesenchymal Stromal Cells and Neuronal Transdifferentiation by Small Molecules. Neurochemical Research, 2017, 42, 415-427.	3.3	16
9	Ex Utero /em> Culture of Mouse Embryos from Pregastrulation to Advanced Organogenesis. Journal of Visualized Experiments, 2021, , .	0.3	3