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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Emergence of Neuronal Diversity during Vertebrate Brain Development. Neuron, 2020, 108, 1058-1074.e6.	8.1	51
2	Stem cell differentiation trajectories in <i>Hydra</i> resolved at single-cell resolution. Science, 2019, 365, .	12.6	253
3	Single-cell reconstruction of developmental trajectories during zebrafish embryogenesis. Science, 2018, 360, .	12.6	624
4	Spatial reconstruction of single-cell gene expression data. Nature Biotechnology, 2015, 33, 495-502.	17.5	4,254
5	Response to Nodal morphogen gradient is determined by the kinetics of target gene induction. ELife, 2015, 4, .	6.0	88
6	From Egg to Gastrula: How the Cell Cycle Is Remodeled During the <i>Drosophila</i> Mid-Blastula Transition. Annual Review of Genetics, 2014, 48, 269-294.	7.6	165
7	Mechanism and Regulation of Cdc25/Twine Protein Destruction in Embryonic Cell-Cycle Remodeling. Current Biology, 2013, 23, 118-126.	3.9	66
8	Embryonic onset of late replication requires Cdc25 down-regulation. Genes and Development, 2012, 26, 714-725.	5.9	61
9	Different cyclin types collaborate to reverse the S-phase checkpoint and permit prompt mitosis. Journal of Cell Biology, 2012, 198, 973-980.	5.2	12
10	Influence of cyclin type and dose on mitotic entry and progression in the early <i>Drosophila</i> embryo. Journal of Cell Biology, 2009, 184, 639-646.	5.2	42