Mina Gouti

List of Publications by Year in descending order

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623734 996975 2,590 14 14 15 h-index citations g-index papers 19 19 19 3704 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Sox2 levels regulate the chromatin occupancy of WNT mediators in epiblast progenitors responsible for vertebrate body formation. Nature Cell Biology, 2022, 24, 633-644.	10.3	35
2	Self-Organizing 3D Human Trunk Neuromuscular Organoids. Cell Stem Cell, 2020, 26, 172-186.e6.	11.1	177
3	G proteinâ \in "coupled receptors control the sensitivity of cells to the morphogen Sonic Hedgehog. Science Signaling, 2018, 11, .	3.6	78
4	Nervous System Regionalization Entails Axial Allocation before Neural Differentiation. Cell, 2018, 175, 1105-1118.e17.	28.9	128
5	Human axial progenitors generate trunk neural crest cells in vitro. ELife, 2018, 7, .	6.0	81
6	A Gene Regulatory Network Balances Neural and Mesoderm Specification during Vertebrate Trunk Developmental Cell, 2017, 41, 243-261.e7.	7.0	210
7	Neural Progenitors Adopt Specific Identities by Directly Repressing All Alternative Progenitor Transcriptional Programs. Developmental Cell, 2016, 36, 639-653.	7.0	87
8	The route to spinal cord cell types: a tale of signals and switches. Trends in Genetics, 2015, 31, 282-289.	6.7	104
9	In Vitro Generation of Neuromesodermal Progenitors Reveals Distinct Roles for Wnt Signalling in the Specification of Spinal Cord and Paraxial Mesoderm Identity. PLoS Biology, 2014, 12, e1001937.	5.6	311
10	Directed Neural Differentiation of Mouse Embryonic Stem Cells Is a Sensitive System for the Identification of Novel Hox Gene Effectors. PLoS ONE, 2011, 6, e20197.	2.5	18
11	Anterior <i>Hox</i> Genes Interact with Components of the Neural Crest Specification Network to Induce Neural Crest Fates. Stem Cells, 2011, 29, 858-870.	3.2	29
12	Hoxb1 Controls Cell Fate Specification and Proliferative Capacity of Neural Stem and Progenitor Cells. Stem Cells, 2008, 26, 1985-1997.	3.2	39
13	Novel Effectors of Directed and Ngn3-Mediated Differentiation of Mouse Embryonic Stem Cells into Endocrine Pancreas Progenitors. Stem Cells, 2008, 26, 3-16.	3.2	63
14	Chromatin signatures of pluripotent cell lines. Nature Cell Biology, 2006, 8, 532-538.	10.3	1,213