## Ita Costello

List of Publications by Year in descending order

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ITA COSTELLO

#	Article	IF	CITATIONS
1	The T-box transcription factor Eomesodermin acts upstream of Mesp1 to specify cardiac mesoderm during mouse gastrulation. Nature Cell Biology, 2011, 13, 1084-1091.	10.3	210
2	Lhx1 functions together with Otx2, Foxa2, and Ldb1 to govern anterior mesendoderm, node, and midline development. Genes and Development, 2015, 29, 2108-2122.	5.9	83
3	The T-box transcription factor Eomesodermin is essential for AVE induction in the mouse embryo. Genes and Development, 2013, 27, 997-1002.	5.9	64
4	Constraint of gene expression by chromatin remodelling protein CHD4 facilitates lineage specification. Development (Cambridge), 2015, 142, 2586-97.	2.5	61
5	Smad4-dependent pathways control basement membrane deposition and endodermal cell migration at early stages of mouse development. BMC Developmental Biology, 2009, 9, 54.	2.1	46
6	Genetic dissection of Nodal and Bmp signalling requirements during primordial germ cell development in mouse. Nature Communications, 2019, 10, 1089.	12.8	36
7	Functional characterisation of cis-regulatory elements governing dynamic <i>Eomes</i> expression in the early mouse embryo. Development (Cambridge), 2017, 144, 1249-1260.	2.5	32
8	Combinatorial Smad2/3 Activities Downstream of Nodal Signaling Maintain Embryonic/Extra-Embryonic Cell Identities during Lineage Priming. Cell Reports, 2018, 24, 1977-1985.e7.	6.4	31
9	The transcriptional repressor Blimp1/PRDM1 regulates the maternal decidual response in mice. Nature Communications, 2020, 11, 2782.	12.8	17
10	CytoCensus, mapping cell identity and division in tissues and organs using machine learning. ELife, 2020, 9, .	6.0	16
11	The T-box transcription factor Eomesodermin governs haemogenic competence of yolk sac mesodermal progenitors. Nature Cell Biology. 2021. 23. 61-74.	10.3	10