

Sp6 and Sp8 Transcription Factors Control AER Formation in Limb Development

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Citation Report

#	ARTICLE	IF	CITATIONS
1	How the embryo makes a limb: determination, polarity and identity. <i>Journal of Anatomy</i> , 2015, 227, 418-430.	0.9	104
2	The Fibroblast Growth Factor signaling pathway. <i>Wiley Interdisciplinary Reviews: Developmental Biology</i> , 2015, 4, 215-266.	5.9	1,492
3	The evolutionary conserved transcription factor Sp1 controls appendage growth through Notch signaling. <i>Development (Cambridge)</i> , 2016, 143, 3623-3631.	1.2	22
5	Sp5 and Sp8 recruit β -catenin and Tcf1-Lef1 to select enhancers to activate Wnt target gene transcription. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 3545-3550.	3.3	64
6	Coordination of limb development by crosstalk among axial patterning pathways. <i>Developmental Biology</i> , 2017, 429, 382-386.	0.9	33
7	Limb development: a paradigm of gene regulation. <i>Nature Reviews Genetics</i> , 2017, 18, 245-258.	7.7	131
8	Ectoderm-mesoderm crosstalk in the embryonic limb: The role of fibroblast growth factor signaling. <i>Developmental Dynamics</i> , 2017, 246, 208-216.	0.8	16
9	Postaxial limb hypoplasia (PALH): the classification, clinical features, and related developmental biology. <i>Annals of the New York Academy of Sciences</i> , 2017, 1409, 67-78.	1.8	5
10	Expression and function of the zinc finger transcription factor Sp6 in the spider <i>Parasteatoda tepidariorum</i> . <i>Development Genes and Evolution</i> , 2017, 227, 389-400.	0.4	12
11	Characterization of cis-regulatory elements for <i>Fgf10</i> expression in the chick embryo. <i>Developmental Dynamics</i> , 2018, 247, 1253-1263.	0.8	1
12	Specification and Patterning of <i>Drosophila</i> Appendages. <i>Journal of Developmental Biology</i> , 2018, 6, 17.	0.9	33
13	Genetic regulatory pathways of split-hand/foot malformation. <i>Clinical Genetics</i> , 2019, 95, 132-139.	1.0	26
14	A Review of the Genetics and Pathogenesis of Syndactyly in Humans and Experimental Animals: A 3-Step Pathway of Pathogenesis. <i>BioMed Research International</i> , 2019, 2019, 1-10.	0.9	9
15	Distal Dorsal Dimelia: A Disturbance of Dorsal-Ventral Digit Development. <i>Journal of Hand Surgery</i> , 2019, 44, 421.e1-421.e8.	0.7	1
16	Classification of congenital upper limb anomalies: towards improved communication, diagnosis, and discovery. <i>Journal of Hand Surgery: European Volume</i> , 2019, 44, 4-14.	0.5	9
17	Novel missense alteration in <i>LRP4</i> gene underlies Cenani-Lenz syndactyly syndrome in a consanguineous family. <i>Journal of Gene Medicine</i> , 2020, 22, e3143.	1.4	5
18	The Geometry of Limb Motor Innervation is Controlled by the Dorsal-Ventral Compartment Boundary in the Chick Limbless Mutant. <i>Neuroscience</i> , 2020, 450, 29-47.	1.1	0
19	In vivo analysis of the evolutionary conserved BTD-box domain of Sp1 and Btd during <i>Drosophila</i> development. <i>Developmental Biology</i> , 2020, 466, 77-89.	0.9	2

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20	Krüppel-like factor/specificity protein evolution in the Spiralia and the implications for cephalopod visual system novelties. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20202055.	1.2	8
21	Establishing the pattern of the vertebrate limb. <i>Development (Cambridge)</i> , 2020, 147, .	1.2	52
22	Apical ectodermal ridge regulates three principal axes of the developing limb. <i>Journal of Zhejiang University: Science B</i> , 2020, 21, 757-766.	1.3	9
23	Dynamic and self-regulatory interactions among gene regulatory networks control vertebrate limb bud morphogenesis. <i>Current Topics in Developmental Biology</i> , 2020, 139, 61-88.	1.0	24
24	Integrating levels of bone growth control: From stem cells to body proportions. <i>Wiley Interdisciplinary Reviews: Developmental Biology</i> , 2021, 10, e384.	5.9	2
26	Conserved and species-specific chromatin remodeling and regulatory dynamics during mouse and chicken limb bud development. <i>Nature Communications</i> , 2021, 12, 5685.	5.8	6
27	Î±-glucosyl-rutin activates immediate early genes in human induced pluripotent stem cells. <i>Stem Cell Research</i> , 2021, 56, 102511.	0.3	2
29	Embryology and Classification of Congenital Upper Limb Anomalies. , 2015, , 3-25.		1
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31	Amelia/Phocomelia. , 2016, , 698-701.		0
32	Expression and Functional Analyses of Ectodermal Transcription Factors FoxJ-r, SoxF, and SP8/9 in Early Embryos of the Ascidian <i>Halocynthia roretzi</i> . <i>Zoological Science</i> , 2020, 38, 26-35.	0.3	0
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37	Single-cell atlas of early chick development reveals gradual segregation of neural crest lineage from the neural plate border during neurulation. <i>ELife</i> , 2022, 11, .	2.8	24
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