Laura A Lettice

List of Publications by Year in descending order

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LAUDA A LETTICE

#	Article	IF	CITATIONS
1	A Highly Conserved Shh Enhancer Coordinates Hypothalamic and Craniofacial Development. Frontiers in Cell and Developmental Biology, 2021, 9, 595744.	3.7	3
2	Deletion of CTCF sites in the SHH locus alters enhancer–promoter interactions and leads to acheiropodia. Nature Communications, 2021, 12, 2282.	12.8	37
3	Developmentally regulated <i>Shh</i> expression is robust to TAD perturbations. Development (Cambridge), 2019, 146, .	2.5	111
4	The Conserved Sonic Hedgehog Limb Enhancer Consists of Discrete Functional Elements that Regulate Precise Spatial Expression. Cell Reports, 2017, 20, 1396-1408.	6.4	48
5	Use of a Conditional Ubr5 Mutant Allele to Investigate the Role of an N-End Rule Ubiquitin-Protein Ligase in Hedgehog Signalling and Embryonic Limb Development. PLoS ONE, 2016, 11, e0157079.	2.5	20
6	Ribonuclease H2 mutations induce a <scp>cGAS</scp> / <scp>STING</scp> â€dependent innate immune response. EMBO Journal, 2016, 35, 831-844.	7.8	200
7	<i>Shh</i> and ZRS enhancer co-localisation is specific to the zone of polarizing activity. Development (Cambridge), 2016, 143, 2994-3001.	2.5	107
8	SBE6: a novel long-range enhancer involved in driving sonic hedgehog expression in neural progenitor cells. Open Biology, 2016, 6, 160197.	3.6	17
9	Human β-D-3 Exacerbates MDA5 but Suppresses TLR3 Responses to the Viral Molecular Pattern Mimic Polyinosinic:Polycytidylic Acid. PLoS Genetics, 2015, 11, e1005673.	3.5	20
10	Mapping the <i>Shh</i> long-range regulatory domain. Development (Cambridge), 2014, 141, 3934-3943.	2.5	73
11	Development of five digits is controlled by a bipartite long-range <i>cis</i> -regulator. Development (Cambridge), 2014, 141, 1715-1725.	2.5	65
12	Opposing Functions of the ETS Factor Family Define Shh Spatial Expression in Limb Buds and Underlie Polydactyly. Developmental Cell, 2012, 22, 459-467.	7.0	129
13	Enhancer-adoption as a mechanism of human developmental disease. Human Mutation, 2011, 32, 1492-1499.	2.5	103
14	Point mutations in a distant sonic hedgehog cis-regulator generate a variable regulatory output responsible for preaxial polydactyly. Human Molecular Genetics, 2008, 17, 978-985.	2.9	153
15	Preaxial polydactyly: a model for defective long-range regulation in congenital abnormalities. Current Opinion in Genetics and Development, 2005, 15, 294-300.	3.3	56
16	Sonic hedgehog: restricted expression and limb dysmorphologies. Journal of Anatomy, 2003, 202, 13-20.	1.5	57
17	A long-range Shh enhancer regulates expression in the developing limb and fin and is associated with preaxial polydactyly. Human Molecular Genetics, 2003, 12, 1725-1735.	2.9	1,002
18	Disruption of a long-range cis-acting regulator for <i>Shh</i> causes preaxial polydactyly. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 7548-7553.	7.1	418

#	Article	IF	CITATIONS
19	The role of Bapx1 (Nkx3.2) in the development and evolution of the axial skeleton. Journal of Anatomy, 2001, 199, 181-187.	1.5	35
20	Double Labeling for Whole-Mount In Situ Hybridization in Mouse. BioTechniques, 1998, 24, 914-918.	1.8	29