## Ed Laufer

## List of Publications by Year in descending order

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471061 713013 4,623 21 17 21 citations h-index g-index papers 33 33 33 3502 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	The Geometry of Limb Motor Innervation is Controlled by the Dorsal–Ventral Compartment Boundary in the Chick Limbless Mutant. Neuroscience, 2020, 450, 29-47.	1.1	O
2	Sonic hedgehog signaling during adrenal development. Molecular and Cellular Endocrinology, 2012, 351, 19-27.	1.6	61
3	Localization of Sonic hedgehog secreting and receiving cells in the developing and adult rat adrenal cortex. Molecular and Cellular Endocrinology, 2011, 336, 117-122.	1.6	45
4	Endogenous biotin as a marker of adrenocortical cells with steroidogenic potential. Molecular and Cellular Endocrinology, 2011, 336, 133-140.	1.6	14
5	Foxp1 and Lhx1 Coordinate Motor Neuron Migration with Axon Trajectory Choice by Gating Reelin Signalling. PLoS Biology, 2010, 8, e1000446.	2.6	80
6	Twist1 activity thresholds define multiple functions in limb development. Developmental Biology, 2010, 347, 133-146.	0.9	67
7	Negative Smad Expression and Regulation in the Developing Chick Limb. PLoS ONE, 2009, 4, e5173.	1.1	16
8	Shh signaling regulates adrenocortical development and identifies progenitors of steroidogenic lineages. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 21185-21190.	3.3	173
9	Specification of Motor Axon Trajectory by Ephrin-B:EphB Signaling: Symmetrical Control of Axonal Patterning in the Developing Limb. Neuron, 2008, 60, 1039-1053.	3.8	123
10	Hedgehog signalling in endocrine development and disease. Journal of Endocrinology, 2008, 198, 439-450.	1,2	61
11	Lateral motor column axons execute a ternary trajectory choice between limb and body tissues. Neural Development, 2007, 2, 13.	1.1	35
12	Altered Twist1 and Hand2 dimerization is associated with Saethre-Chotzen syndrome and limb abnormalities. Nature Genetics, 2005, 37, 373-381.	9.4	169
13	Excess Lunatic Fringe Causes Cranial Neural Crest Over-Proliferation. Developmental Biology, 2001, 235, 121-130.	0.9	9
14	Smad7 Misexpression during Embryonic Angiogenesis Causes Vascular Dilation and Malformations Independently of Vascular Smooth Muscle Cell Function. Developmental Biology, 2001, 240, 499-516.	0.9	31
15	Assigning the Positional Identity of Spinal Motor Neurons. Neuron, 2001, 32, 997-1012.	3.8	274
16	Expression of Radical fringe in limb-bud ectoderm regulates apical ectodermal ridge formation. Nature, 1997, 386, 366-373.	13.7	268
17	Differential expression of myogenic regulatory genes and Msx-1 during dedifferentiation and redifferentiation of regenerating amphibian limbs. Developmental Dynamics, 1995, 202, 1-12.	0.8	105
18	Sonic hedgehog and Fgf-4 act through a signaling cascade and feedback loop to integrate growth and patterning of the developing limb bud. Cell, 1994, 79, 993-1003.	13.5	776

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#	Article	IF	CITATIONS
19	Sonic hedgehog: a key mediator of anterior-posterior patterning of the limb and dorso-ventral patterning of axial embryonic structures. Biochemical Society Transactions, 1994, 22, 569-574.	1.6	57
20	Hox genes and serial homology. Nature, 1993, 361, 692-693.	13.7	54
21	Sonic hedgehog mediates the polarizing activity of the ZPA. Cell, 1993, 75, 1401-1416.	13.5	2,204