Benson C Lu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/995724/publications.pdf

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12	919	933447	1199594
papers	citations	h-index	g-index
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15	15	15	1513
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Postnatal prolongation of mammalian nephrogenesis by excess fetal GDNF. Development (Cambridge), 2021, 148, .	2.5	10
2	Corepressor SMRT is required to maintain Hox transcriptional memory during somitogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10381-10386.	7.1	10
3	Signals and Receptors. Cold Spring Harbor Perspectives in Biology, 2016, 8, a005900.	5.5	98
4	Dissection of Embryonic Mouse Kidney, Culture In Vitro, and Imaging of the Developing Organ. Cold Spring Harbor Protocols, 2011, 2011, pdb.prot5613-pdb.prot5613.	0.3	18
5	Imaging Kidney Development. Cold Spring Harbor Protocols, 2011, 2011, pdb.top109-pdb.top109.	0.3	13
6	SOX9 controls epithelial branching by activating RET effector genes during kidney development. Human Molecular Genetics, 2011, 20, 1143-1153.	2.9	118
7	Non-cell-autonomous retinoid signaling is crucial for renal development. Development (Cambridge), 2010, 137, 283-292.	2.5	149
8	The transcription factors Etv4 and Etv5 mediate formation of the ureteric bud tip domain during kidney development. Development (Cambridge), 2010, 137, 1975-1979.	2.5	66
9	Actin Depolymerizing Factors Cofilin1 and Destrin Are Required for Ureteric Bud Branching Morphogenesis. PLoS Genetics, 2010, 6, e1001176.	3.5	53
10	Twist1 activity thresholds define multiple functions in limb development. Developmental Biology, 2010, 347, 133-146.	2.0	67
11	Etv4 and Etv5 are required downstream of GDNF and Ret for kidney branching morphogenesis. Nature Genetics, 2009, 41, 1295-1302.	21.4	199
12	Novel Regulators of Kidney Development from the Tips of the Ureteric Bud. Journal of the American Society of Nephrology: JASN, 2005, 16, 1993-2002.	6.1	118