Gilbert Lauter

List of Publications by Year
in descending order

12	745	1040056 9	1281871 11
papers	citations	h-index	g-index

13	13	13	1468
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Switching on cilia: transcriptional networks regulating ciliogenesis. Development (Cambridge), 2014, 141, 1427-1441.	2.5	273
2	Two-color fluorescent in situ hybridization in the embryonic zebrafish brain using differential detection systems. BMC Developmental Biology, 2011, 11, 43.	2.1	165
3	Multicolor fluorescent in situ hybridization to define abutting and overlapping gene expression in the embryonic zebrafish brain. Neural Development, 2011, 6, 10.	2.4	107
4	Characterization of the human RFX transcription factor family by regulatory and target gene analysis. BMC Genomics, 2018, 19, 181.	2.8	73
5	Molecular characterization of prosomeric and intraprosomeric subdivisions of the embryonic zebrafish diencephalon. Journal of Comparative Neurology, 2013, 521, 1093-1118.	1.6	32
6	Ciliary dyslexia candidate genes DYX1C1 and DCDC2 are regulated by Regulatory Factor X (RFX) transcription factors through Xâ€box promoter motifs. FASEB Journal, 2016, 30, 3578-3587.	0.5	28
7	Sensitive Whole-Mount Fluorescent In Situ Hybridization in Zebrafish Using Enhanced Tyramide Signal Amplification. Methods in Molecular Biology, 2014, 1082, 175-185.	0.9	26
8	Detection and signal amplification in zebrafish RNA FISH. Methods, 2016, 98, 50-59.	3.8	14
9	Selenite promotes all-trans retinoic acid-induced maturation of acute promyelocytic leukemia cells. Oncotarget, 2016, 7, 74686-74700.	1.8	14
10	Differentiation of ciliated human midbrain-derived LUHMES neurons. Journal of Cell Science, 2020, 133, .	2.0	6
11	Cilia in Brain Development and Disease. , 2018, , 1-35.		4
12	Sensitive Multiplexed Fluorescent In Situ Hybridization Using Enhanced Tyramide Signal Amplification and Its Combination with Immunofluorescent Protein Visualization in Zebrafish. Methods in Molecular Biology, 2020, 2047, 397-409.	0.9	1