Leah J Campbell

List of Publications by Year
in descending order

11 papers	644 citations	1305906 8 h-index	1526636 10 g-index
11 all docs	11 docs citations	11 times ranked	849 citing authors

#	Article	IF	Citations
1	Retinal regeneration requires dynamic Notch signaling. Neural Regeneration Research, 2022, 17, 1199.	1.6	22
2	Notch3 and <scp>DeltaB</scp> maintain Müller glia quiescence and act as negative regulators of regeneration in the light-damaged zebrafish retina. Glia, 2021, 69, 546-566.	2.5	34
3	Gene regulatory networks controlling vertebrate retinal regeneration. Science, 2020, 370, .	6.0	248
4	A high content, small molecule screen identifies candidate molecular pathways that regulate rod photoreceptor outer segment renewal. Scientific Reports, 2018, 8, 14017.	1.6	10
5	Opportunities for CRISPR/Cas9 Gene Editing in Retinal Regeneration Research. Frontiers in Cell and Developmental Biology, 2017, 5, 99.	1.8	13
6	Phosphodiesterase Inhibitors Sildenafil and Vardenafil Reduce Zebrafish Rod Photoreceptor Outer Segment Shedding. , 2017, 58, 5604.		19
7	Two types of transgenic lines for doxycycline-inducible, cell-specific gene expression in zebrafish ultraviolet cone photoreceptors. Gene Expression Patterns, 2014, 14, 96-104.	0.3	7
8	Two Types of Tet-On Transgenic Lines for Doxycycline-Inducible Gene Expression in Zebrafish Rod Photoreceptors and a Gateway-Based Tet-On Toolkit. PLoS ONE, 2012, 7, e51270.	1.1	36
9	Microarray Analysis of microRNA Expression during Axolotl Limb Regeneration. PLoS ONE, 2012, 7, e41804.	1.1	41
10	Gene expression profile of the regeneration epithelium during axolotl limb regeneration. Developmental Dynamics, 2011, 240, 1826-1840.	0.8	58
11	Molecular and Cellular Basis of Regeneration and Tissue Repair. Cellular and Molecular Life Sciences, 2008, 65, 73-79.	2.4	156