Chong Hyun Shin

List of Publications by Year in descending order

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840776 996975 15 985 11 15 citations h-index g-index papers 16 16 16 1439 docs citations times ranked citing authors all docs

#	Article	lF	Citations
1	TBK1 regulates regeneration of pancreatic l̂²-cells. Scientific Reports, 2020, 10, 19374.	3.3	3
2	Essential Roles for the Non-Canonical lî® Kinases in Linking Inflammation to Cancer, Obesity, and Diabetes. Cells, 2019, 8, 178.	4.1	37
3	Inhibition of TBK1/IKKε Promotes Regeneration of Pancreatic β-cells. Scientific Reports, 2018, 8, 15587.	3. 3	24
4	Phloroglucinol accelerates the regeneration of liver damaged by H ₂ O ₂ or MNZ treatment in zebrafish. RSC Advances, 2017, 7, 46164-46170.	3.6	11
5	MicroXRF tomographic visualization of zinc and iron in the zebrafish embryo at the onset of the hatching period. Metallomics, 2016, 8, 1122-1130.	2.4	14
6	Development of an Ethanol-induced Fibrotic Liver Model in Zebrafish to Study Progenitor Cell-mediated Hepatocyte Regeneration. Journal of Visualized Experiments, 2016, , .	0.3	7
7	Four and a Half LIM Domains 1b (Fhl1b) Is Essential for Regulating the Liver versus Pancreas Fate Decision and for \hat{l}^2 -Cell Regeneration. PLoS Genetics, 2016, 12, e1005831.	3.5	11
8	Antagonistic interaction between Wnt and Notch activity modulates the regenerative capacity of a zebrafish fibrotic liver model. Hepatology, 2014, 60, 1753-1766.	7.3	67
9	3D imaging of transition metals in the zebrafish embryo by X-ray fluorescence microtomography. Metallomics, 2014, 6, 1648.	2.4	45
10	Loss of Dnmt1 catalytic activity reveals multiple roles for DNA methylation during pancreas development and regeneration. Developmental Biology, 2009, 334, 213-223.	2.0	139
11	Multiple roles for Med12 in vertebrate endoderm development. Developmental Biology, 2008, 317, 467-479.	2.0	45
12	Bmp2 Signaling Regulates the Hepatic versus Pancreatic Fate Decision. Developmental Cell, 2008, 15, 738-748.	7.0	142
13	Bmp and Fgf signaling are essential for liver specification in zebrafish. Development (Cambridge), 2007, 134, 2041-2050.	2,5	190
14	HOP/NECC1, A Novel Regulator of Mouse Trophoblast Differentiation. Journal of Biological Chemistry, 2007, 282, 24065-24074.	3.4	31
15	Modulation of Cardiac Growth and Development by HOP, an Unusual Homeodomain Protein. Cell, 2002, 110, 725-735.	28.9	219