Yoonsung Lee

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1398745/publications.pdf

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19	896	759233 12	794594 19
papers	citations	h-index	g-index

20	20	20	1178
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Reciprocal interactions among Cobll1, PACSIN2, and SH3BP1 regulate drug resistance in chronic myeloid leukemia. Cancer Medicine, 2022, , .	2.8	2
2	AML poor prognosis factor, TPD52, is associated with the maintenance of haematopoietic stem cells through regulation of cell proliferation. Journal of Cellular Biochemistry, 2021, 122, 403-412.	2.6	6
3	FRZB as a key molecule in abdominal aortic aneurysm progression affecting vascular integrity. Bioscience Reports, 2021, 41, .	2.4	8
4	Large-scale generation and phenotypic characterization of zebrafish CRISPR mutants of DNA repair genes. DNA Repair, 2021, 107, 103173.	2.8	13
5	Haematopoietic stem cell-dependent Notch transcription is mediated by p53 through the Histone chaperone Supt16h. Nature Cell Biology, 2020, 22, 1411-1422.	10.3	9
6	Role of kif2c, A Gene Related to ALL Relapse, in Embryonic Hematopoiesis in Zebrafish. International Journal of Molecular Sciences, 2020, 21, 3127.	4.1	4
7	<scp>FAM213A</scp> is linked to prognostic significance in acute myeloid leukemia through regulation of oxidative stress and myelopoiesis. Hematological Oncology, 2020, 38, 381-389.	1.7	10
8	Heterozygous variants in MYBPC1 are associated with an expanded neuromuscular phenotype beyond arthrogryposis. Human Mutation, 2019, 40, 1115-1126.	2.5	19
9	Labelâ€free optical projection tomography for quantitative threeâ€dimensional anatomy of mouse embryo. Journal of Biophotonics, 2019, 12, e201800481.	2.3	16
10	Cobll1 is linked to drug resistance and blastic transformation in chronic myeloid leukemia. Leukemia, 2017, 31, 1532-1539.	7.2	22
11	FGF signalling specifies haematopoietic stem cells through its regulation of somitic Notch signalling. Nature Communications, 2014, 5, 5583.	12.8	37
12	FGF signalling restricts haematopoietic stem cell specification via modulation of the BMP pathway. Nature Communications, 2014, 5, 5588.	12.8	45
13	Restriction of hepatic competence by Fgf signaling. Development (Cambridge), 2011, 138, 1339-1348.	2.5	38
14	Ras controls melanocyte expansion during zebrafish fin stripe regeneration. DMM Disease Models and Mechanisms, 2010, 3, 496-503.	2.4	14
15	Neuronal Regulation of the Spatial Patterning of Neurogenesis. Developmental Cell, 2010, 18, 136-147.	7.0	75
16	Maintenance of blastemal proliferation by functionally diverse epidermis in regenerating zebrafish fins. Developmental Biology, 2009, 331, 270-280.	2.0	90
17	Reiterative roles for FGF signaling in the establishment of size and proportion of the zebrafish heart. Developmental Biology, 2008, 321, 397-406.	2.0	113
18	ADictyosteliumHomologue of WASP Is Required for Polarized F-Actin Assembly during Chemotaxis. Molecular Biology of the Cell, 2005, 16, 2191-2206.	2.1	75

#	Article	IF	Citations
19	Fgf signaling instructs position-dependent growth rate during zebrafish fin regeneration. Development (Cambridge), 2005, 132, 5173-5183.	2.5	300