Bo Hu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/314263/publications.pdf

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| | | 759233 | 839539 | |
|----------|----------------|--------------|----------------|--|
| 18 | 373 | 12 | 18 | |
| papers | citations | h-index | g-index | |
| | | | | |
| | | | | |
| 21 | 21 | 21 | EEC | |
| 21 | 21 | 21 | 556 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | FBXO32 Targets c-Myc for Proteasomal Degradation and Inhibits c-Myc Activity. Journal of Biological Chemistry, 2015, 290, 16202-16214. | 3.4 | 61 |
| 2 | Zebrafish eaf1 and eaf2/u19 Mediate Effective Convergence and Extension Movements through the Maintenance of wnt11 and wnt5 Expression. Journal of Biological Chemistry, 2009, 284, 16679-16692. | 3.4 | 45 |
| 3 | Endoderm convergence controls subduction of the myocardial precursors during heart-tube formation. Development (Cambridge), 2015, 142, 2928-2940. | 2.5 | 34 |
| 4 | ELL targets c-Myc for proteasomal degradation and suppresses tumour growth. Nature Communications, 2016, 7, 11057. | 12.8 | 31 |
| 5 | Zebrafish foxo3b Negatively Regulates Canonical Wnt Signaling to Affect Early Embryogenesis. PLoS ONE, 2011, 6, e24469. | 2.5 | 29 |
| 6 | Forkhead Transcription Factor 3a (FOXO3a) Modulates Hypoxia Signaling via Up-regulation of the von Hippel-Lindau Gene (VHL). Journal of Biological Chemistry, 2016, 291, 25692-25705. | 3.4 | 27 |
| 7 | Novel function of the chromosome 7 open reading frame 41 gene to promote leukemic megakaryocyte differentiation by modulating TPA-induced signaling. Blood Cancer Journal, 2014, 4, e198-e198. | 6.2 | 22 |
| 8 | Glypican 4 and Mmp14 interact in regulating the migration of anterior endodermal cells by limiting extracellular matrix deposition. Development (Cambridge), $2018, 145, .$ | 2.5 | 20 |
| 9 | Beluga whale pVHL enhances HIF-2α activity via inducing HIF-2α proteasomal degradation under hypoxia. Oncotarget, 2017, 8, 42272-42287. | 1.8 | 18 |
| 10 | Zebrafish mll Gene Is Essential for Hematopoiesis. Journal of Biological Chemistry, 2011, 286, 33345-33357. | 3.4 | 16 |
| 11 | Zebrafish eaf1 suppresses foxo3b expression to modulate transcriptional activity of gata1 and spi1 in primitive hematopoiesis. Developmental Biology, 2014, 388, 81-93. | 2.0 | 14 |
| 12 | Glypican 4 mediates Wnt transport between germ layers via signaling filopodia. Journal of Cell Biology, 2021, 220, . | 5.2 | 14 |
| 13 | Characterization of the hypoxia-inducible factor 1 alpha gene in the sperm whale, beluga whale, and Yangtze finless porpoise. Marine Biology, 2015, 162, 1201-1213. | 1.5 | 13 |
| 14 | Physicochemical Evolution and Molecular Adaptation of the Cetacean Osmoregulation-related Gene UT-A2 and Implications for Functional Studies. Scientific Reports, 2015, 5, 8795. | 3.3 | 10 |
| 15 | Glypican 4 regulates planar cell polarity of endoderm cells by controlling the localization of Cadherin 2. Development (Cambridge), 2021, 148, . | 2.5 | 10 |
| 16 | Slitâ€Robo signalling establishes a Sphingosineâ€1â€phosphate gradient to polarise fin mesenchyme. EMBO Reports, 2022, 23, . | 4.5 | 4 |
| 17 | CARMIL3 is important for cell migration and morphogenesis during early development in zebrafish. Developmental Biology, 2022, 481, 148-159. | 2.0 | 2 |
| 18 | Fibronectin and Integrin $\hat{l}\pm 5$ play overlapping and independent roles in regulating the development of pharyngeal endoderm and cartilage. Developmental Biology, 2022, 489, 122-133. | 2.0 | 1 |