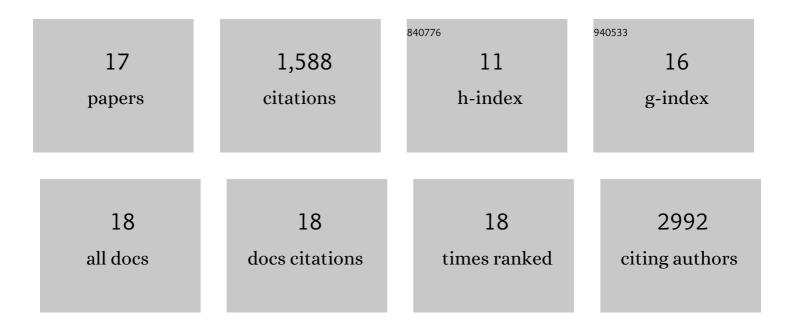


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5707623/publications.pdf Version: 2024-02-01



IF # ARTICLE CITATIONS The CXCR4-CXCL12 axis promotes T cell reconstitution via efficient hematopoietic immigration. Journal of Genetics and Genomics, 2022, 49, 1138-1150. FDA-Approved Drug Screening for Compounds That Facilitate Hematopoietic Stem and Progenitor Cells 9 4.1 0 (HSPC's) Expansion in Zebrafish. Cells, 2021, 10, 2149. Rapid orderly migration of neutrophils after traumatic brain injury depends on MMP9/13. Biochemical 2.1 and Biophysical Research Communications, 2021, 579, 161-167. Macrophage-Derived IL-11<sup>2</sup> Regulates Emergency Myelopoiesis via the NF-I<sup>o</sup>B and C/ebpl<sup>2</sup> in Zebrafish. Journal 4 0.8 9 of Immunology, 2020, 205, 2694-2706. Ikzf1 regulates embryonic T lymphopoiesis via Ccr9 and Irf4 in zebrafish. Journal of Biological Chemistry, 2019, 294, 16152-16163. 3.4 26 The effector of Hippo signaling, Taz, is required for formation of the micropyle and fertilization in zebrafish. PLoS Genetics, 2019, 15, e1007408. 3.5 20 6 Caudal dorsal artery generates hematopoietic stem and progenitor cells via the endothelial-to-hematopoietic transition in zebrafish. Journal of Genetics and Genomics, 2018, 45, 315-324. Yap1/Taz are essential for the liver development in zebrafish. Biochemical and Biophysical Research 8 2.111 Communications, 2018, 503, 131-137. Macrophages Mediate the Repair of Brain Vascular Rupture through Direct Physical Adhesion and 14.3 159 Mechanical Traction. Immunity, 2016, 44, 1162-1176. Systemic inoculation of Escherichia coli causes emergency myelopoiesis in zebrafish larval caudal 10 3.3 17 hematopoietic tissue. Scientific Reports, 2016, 6, 36853. Il-1Î<sup>2</sup> and Reactive Oxygen Species Differentially Regulate Neutrophil Directional Migration and Basal Random Motility in a Źebrafish Injury–Induced Inflammation Model. Journal of Immunology, 2014, 192, 0.8 5998-6008. Acetylcholine serves as a derepressor in Loperamide-induced Opioid-Induced Bowel Dysfunction 12 3.3 22 (OIBD) in zebrafish. Scientific Reports, 2014, 4, 5602. Cell detachment activates the Hippo pathway via cytoskeleton reorganization to induce anoikis. Genes 632 and Development, 2012, 26, 54-68. Live Imaging Reveals Differing Roles of Macrophages and Neutrophils during Zebrafish Tail Fin 14 3.4 299 Regeneration. Journal of Biological Chemistry, 2012, 287, 25353-25360. Runx1 regulates embryonic myeloid fate choice in zebrafish through a negative feedback loop 1.4 inhibiting Pu.1 expression. Blood, 2012, 119, 5239-5249. Irf8 regulates macrophage versus neutrophil fate during zebrafish primitive myelopoiesis. Blood, 2011, 117, 1359-1369. 16 1.4 144 cMyb regulates hematopoietic stem/progenitor cell mobilization during zebrafish hematopoiesis. 1.4 74 Blood, 2011, 118, 4093-4101.