

Nina Cabezas-Wallscheid

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7597772/publications.pdf>

Version: 2024-02-01

19
papers

1,265
citations

840776

11
h-index

888059

17
g-index

21
all docs

21
docs citations

21
times ranked

2814
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Multilayer omics analysis reveals a non-classical retinoic acid signaling axis that regulates hematopoietic stem cell identity. <i>Cell Stem Cell</i> , 2022, 29, 131-148.e10. | 11.1 | 40 |
| 2 | Targeted LC-MS/MS-based metabolomics and lipidomics on limited hematopoietic stem cell numbers. <i>STAR Protocols</i> , 2022, 3, 101408. | 1.2 | 3 |
| 3 | Hyaluronic acidâ€™s GPRC5C signalling promotes dormancy in haematopoietic stem cells. <i>Nature Cell Biology</i> , 2022, 24, 1038-1048. | 10.3 | 24 |
| 4 | Deficiency of Antioxidative Paraoxonase 2 (Pon2) Leads to Increased Number of Phenotypic LT-HSCs and Disturbed Erythropoiesis. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-18. | 4.0 | 1 |
| 5 | Chemotherapy-induced transposable elements activate MDA5 to enhance haematopoietic regeneration. <i>Nature Cell Biology</i> , 2021, 23, 704-717. | 10.3 | 40 |
| 6 | Niche derived netrin-1 regulates hematopoietic stem cell dormancy via its receptor neogenin-1. <i>Nature Communications</i> , 2021, 12, 608. | 12.8 | 39 |
| 7 | Avoid shocking your hematopoietic stem cells to keep them young and growing. <i>Cell Stem Cell</i> , 2021, 28, 1887-1889. | 11.1 | 0 |
| 8 | Characterizing the In Vivo Role of Candidate Leukemia Stem Cell Genes. <i>Methods in Molecular Biology</i> , 2021, 2185, 307-316. | 0.9 | 0 |
| 9 | Differential Alternative Polyadenylation Landscapes Mediate Hematopoietic Stem Cell Activation and Regulate Glutamine Metabolism. <i>Cell Stem Cell</i> , 2020, 26, 722-738.e7. | 11.1 | 32 |
| 10 | Assessment of Young and Aged Hematopoietic Stem Cell Activity by Competitive Serial Transplantation Assays. <i>Methods in Molecular Biology</i> , 2019, 2017, 193-203. | 0.9 | 2 |
| 11 | The long non-coding RNA Meg3 is dispensable for hematopoietic stem cells. <i>Scientific Reports</i> , 2019, 9, 2110. | 3.3 | 15 |
| 12 | The Netrin-1 - Neogenin Axis Regulates Hematopoietic Stem Cell Dormancy and Function with Implications for Stem Cell Ageing. <i>Blood</i> , 2018, 132, 637-637. | 1.4 | 2 |
| 13 | Vitamin A-Retinoic Acid Signaling Regulates Hematopoietic Stem Cell Dormancy. <i>Cell</i> , 2017, 169, 807-823.e19. | 28.9 | 339 |
| 14 | Vitamin C: C-ing a New Way to Fight Leukemia. <i>Cell Stem Cell</i> , 2017, 21, 561-563. | 11.1 | 7 |
| 15 | Myc Depletion Induces a Pluripotent Dormant State Mimicking Diapause. <i>Cell</i> , 2016, 164, 668-680. | 28.9 | 209 |
| 16 | Potency finds its niches. <i>Science</i> , 2016, 351, 126-127. | 12.6 | 4 |
| 17 | Transcriptome-wide Profiling and Posttranscriptional Analysis of Hematopoietic Stem/Progenitor Cell Differentiation toward Myeloid Commitment. <i>Stem Cell Reports</i> , 2014, 3, 858-875. | 4.8 | 32 |
| 18 | Identification of Regulatory Networks in HSCs and Their Immediate Progeny via Integrated Proteome, Transcriptome, and DNA Methylome Analysis. <i>Cell Stem Cell</i> , 2014, 15, 507-522. | 11.1 | 439 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Instruction of haematopoietic lineage choices, evolution of transcriptional landscapes and cancer stem cell hierarchies derived from an AML ETO mouse model. EMBO Molecular Medicine, 2013, 5, 1804-1820. | 6.9 | 33 |