

Rajendran Sanalkumar

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

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1162367
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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | GATA2 haploinsufficiency caused by mutations in a conserved intronic element leads to MonoMAC syndrome. <i>Blood</i> , 2013, 121, 3830-3837. | 0.6 | 209 |
| 2 | GATA Factor-Dependent Positive-Feedback Circuit in Acute Myeloid Leukemia Cells. <i>Cell Reports</i> , 2016, 16, 2428-2441. | 2.9 | 59 |
| 3 | Cis-regulatory mechanisms governing stem and progenitor cell transitions. <i>Science Advances</i> , 2015, 1, e1500503. | 4.7 | 57 |
| 4 | Mechanism governing a stem cell-generating <i>cis</i> -regulatory element. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1091-100. | 3.3 | 40 |
| 5 | Hematopoietic Signaling Mechanism Revealed from a Stem/Progenitor Cell Cistrome. <i>Molecular Cell</i> , 2015, 59, 62-74. | 4.5 | 40 |
| 6 | Epigenetic Determinants of Erythropoiesis: Role of the Histone Methyltransferase SetD8 in Promoting Erythroid Cell Maturation and Survival. <i>Molecular and Cellular Biology</i> , 2015, 35, 2073-2087. | 1.1 | 30 |
| 7 | Hematopoietic transcriptional mechanisms: From locus-specific to genome-wide vantage points. <i>Experimental Hematology</i> , 2014, 42, 618-629. | 0.2 | 19 |
| 8 | Integrative analysis with ChIP-seq advances the limits of transcript quantification from RNA-seq. <i>Genome Research</i> , 2016, 26, 1124-1133. | 2.4 | 19 |
| 9 | GATA Factor-Dependent Positive-Feedback Circuit Controls Acute Myeloid Leukemia Cell Proliferation: Mechanisms and Targets for Therapeutic Intervention. <i>Blood</i> , 2016, 128, 1706-1706. | 0.6 | 0 |