

Rajendran Sanalkumar

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

473
citations

1162367
8
h-index

1588620
8
g-index

9
all docs

9
docs citations

9
times ranked

964
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	GATA Factor-Dependent Positive-Feedback Circuit in Acute Myeloid Leukemia Cells. <i>Cell Reports</i> , 2016, 16, 2428-2441.	2.9	59
3	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
4	Hematopoietic Signaling Mechanism Revealed from a Stem/Progenitor Cell Cistrome. <i>Molecular Cell</i> , 2015, 59, 62-74.	4.5	40
5	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
6	Cis-regulatory mechanisms governing stem and progenitor cell transitions. <i>Science Advances</i> , 2015, 1, e1500503.	4.7	57
7	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
8	Hematopoietic transcriptional mechanisms: From locus-specific to genome-wide vantage points. <i>Experimental Hematology</i> , 2014, 42, 618-629.	0.2	19
9	GATA2 haploinsufficiency caused by mutations in a conserved intronic element leads to MonoMAC syndrome. <i>Blood</i> , 2013, 121, 3830-3837.	0.6	209