

Mark A Dewitt

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

908

citations

7

h-index

8

g-index

8

ext. papers

1,118

ext. citations

10.4

avg, IF

3.78

L-index

#	Paper	IF	Citations
8	ATF4 Regulates MYB to Increase β Globin in Response to Loss of β Globin. <i>Cell Reports</i> , 2020 , 32, 107993	10.6	7
7	Controlled Cycling and Quiescence Enables Efficient HDR in Engraftment-Enriched Adult Hematopoietic Stem and Progenitor Cells. <i>Cell Reports</i> , 2020 , 32, 108093	10.6	22
6	CRISPR-Cas9 interrogation of a putative fetal globin repressor in human erythroid cells. <i>PLoS ONE</i> , 2019 , 14, e0208237	3.7	15
5	Genome editing via delivery of Cas9 ribonucleoprotein. <i>Methods</i> , 2017 , 121-122, 9-15	4.6	80
4	Nanoparticle delivery of Cas9 ribonucleoprotein and donor DNA induces homology-directed DNA repair. <i>Nature Biomedical Engineering</i> , 2017 , 1, 889-901	19	404
3	Synthetically modified guide RNA and donor DNA are a versatile platform for CRISPR-Cas9 engineering. <i>ELife</i> , 2017 , 6,	8.9	93
2	Selection-free genome editing of the sickle mutation in human adult hematopoietic stem/progenitor cells. <i>Science Translational Medicine</i> , 2016 , 8, 360ra134	17.5	286
1	ATF4 mediates fetal globin upregulation in response to reduced β globin		1