

Michael Cromer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6318684/publications.pdf>

Version: 2024-02-01

7
papers

1,195
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

1997
citing authors

#	ARTICLE	IF	CITATIONS
1	Gene replacement of $\hat{1}\alpha$ -globin with $\hat{1}\beta$ -globin restores hemoglobin balance in $\hat{1}\beta$ -thalassemia-derived hematopoietic stem and progenitor cells. <i>Nature Medicine</i> , 2021, 27, 677-687.	30.7	51
2	Development of $\hat{1}\beta$ -globin gene correction in human hematopoietic stem cells as a potential durable treatment for sickle cell disease. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	82
3	Identification of preexisting adaptive immunity to Cas9 proteins in humans. <i>Nature Medicine</i> , 2019, 25, 249-254.	30.7	611
4	Highly Efficient and Marker-free Genome Editing of Human Pluripotent Stem Cells by CRISPR-Cas9 RNP and AAV6 Donor-Mediated Homologous Recombination. <i>Cell Stem Cell</i> , 2019, 24, 821-828.e5.	11.1	135
5	Global Transcriptional Response to CRISPR/Cas9-AAV6-Based Genome Editing in CD34+ Hematopoietic Stem and Progenitor Cells. <i>Molecular Therapy</i> , 2018, 26, 2431-2442.	8.2	97
6	Priming Human Repopulating Hematopoietic Stem and Progenitor Cells for Cas9/sgRNA Gene Targeting. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 12, 89-104.	5.1	84
7	Identification of Somatic Mutations in Parathyroid Tumors Using Whole-Exome Sequencing. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1774-E1781.	3.6	135