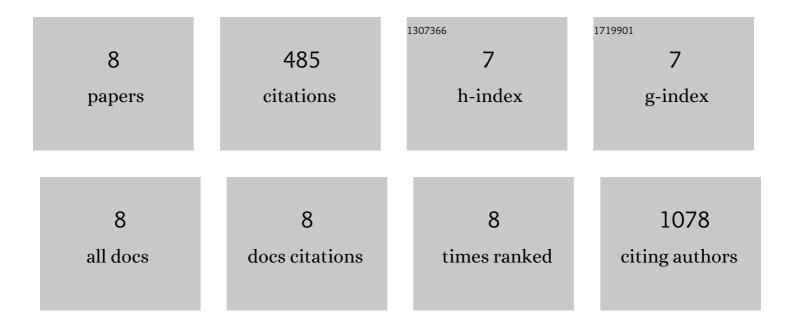
Anastasia Lomova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9437716/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Global and Local Manipulation of DNA Repair Mechanisms to Alter Site-Specific Gene Editing Outcomes in Hematopoietic Stem Cells. Frontiers in Genome Editing, 2020, 2, 601541.	2.7	8
2	Editing the Sickle Cell Disease Mutation in Human Hematopoietic Stem Cells: Comparison of Endonucleases and Homologous Donor Templates. Molecular Therapy, 2019, 27, 1389-1406.	3.7	83
3	Improving Gene Editing Outcomes in Human Hematopoietic Stem and Progenitor Cells by Temporal Control of DNA Repair. Stem Cells, 2019, 37, 284-294.	1.4	70
4	Recurrent patterns of DNA copy number alterations in tumors reflect metabolic selection pressures. Molecular Systems Biology, 2017, 13, 914.	3.2	73
5	Hematopoietic Stem Cell Gene Therapy: Progress and Lessons Learned. Cell Stem Cell, 2017, 21, 574-590.	5.2	181
6	CRAF R391W is a melanoma driver oncogene. Scientific Reports, 2016, 6, 27454.	1.6	13
7	JUN dependency in distinct early and late BRAF inhibition adaptation states of melanoma. Cell Discovery, 2016, 2, 16028.	3.1	57
8	Preservation of Gene Edited Hematopoietic Stem Cells By Transient Overexpression of BCL-2 mRNA. Blood, 2016, 128, 3636-3636.	0.6	0