

# Katerina D Popova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4275939/publications.pdf>

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742  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cohesin mutations alter DNA damage repair and chromatin structure and create therapeutic vulnerabilities in MDS/AML. JCI Insight, 2021, 6, .	5.0	39
2	Persistence of Ambigrammatic Narnaviruses Requires Translation of the Reverse Open Reading Frame. Journal of Virology, 2021, 95, e0010921.	3.4	20
3	Structural and mechanistic basis of the EMC-dependent biogenesis of distinct transmembrane clients. ELife, 2020, 9, .	6.0	66
4	The ER membrane protein complex is required to ensure correct topology and stable expression of flavivirus polyproteins. ELife, 2019, 8, .	6.0	42
5	The ER membrane protein complex interacts cotranslationally to enable biogenesis of multipass membrane proteins. ELife, 2018, 7, .	6.0	160
6	Multiplex CRISPR/Cas9-Based Genome Editing in Human Hematopoietic Stem Cells Models Clonal Hematopoiesis and Myeloid Neoplasia. Cell Stem Cell, 2017, 21, 547-555.e8.	11.1	71
7	Generation of Models of Human Hematologic Malignancies Using CRISPR Genome Engineering. Blood, 2016, 128, 741-741.	1.4	3