

# Katerina D Popova

## List of Publications by Year in descending order

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

Version: 2024-02-01

7  
papers

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1478505

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citing authors

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