

# Tatiana V Ilina

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

31  
citations

1937685

4  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

28  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of tRNA on the Maturation of HIV-1 Reverse Transcriptase. <i>Journal of Molecular Biology</i> , 2018, 430, 1891-1900.	4.2	7
2	Conformational Changes in HIV-1 Reverse Transcriptase that Facilitate Its Maturation. <i>Structure</i> , 2019, 27, 1581-1593.e3.	3.3	7
3	Inhibitors of HIV-1 Nef-Mediated Activation of the Myeloid Src-Family Kinase Hck Block HIV-1 Replication in Macrophages and Disrupt MHC-I Downregulation. <i>ACS Infectious Diseases</i> , 2022, 8, 91-105.	3.8	7
4	Retroviral RNase H: Structure, mechanism, and inhibition. <i>The Enzymes</i> , 2021, 50, 227-247.	1.7	4
5	Effect of Lysyl-tRNA Synthetase on the Maturation of HIV-1 Reverse Transcriptase. <i>ACS Omega</i> , 2020, 5, 16619-16627.	3.5	2
6	Large Multidomain Protein NMR: HIV-1 Reverse Transcriptase Precursor in Solution. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9545.	4.1	1
7	A synergy of activity, stability, and inhibitor-interaction of HIV-1 protease mutants evolved under drug-pressure. <i>Protein Science</i> , 2021, 30, 571-582.	7.6	1
8	The reduced form of the antibody CH2 domain. <i>Protein Science</i> , 2021, 30, 1895-1903.	7.6	1
9	Relative domain orientation of the L289K HIV-1 reverse transcriptase monomer. <i>Protein Science</i> , 2022, 31, e4307.	7.6	1