

# Philipp Pletnev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5856845/publications.pdf>

Version: 2024-02-01

9  
papers

199  
citations

1478505

6  
h-index

1281871

11  
g-index

11  
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docs citations

11  
times ranked

414  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ribosomal protein S18 acetyltransferase RimI is responsible for the acetylation of elongation factor Tu. <i>Journal of Biological Chemistry</i> , 2022, 298, 101914.	3.4	11
2	Comprehensive Functional Analysis of Escherichia coli Ribosomal RNA Methyltransferases. <i>Frontiers in Genetics</i> , 2020, 11, 97.	2.3	29
3	Rewiring of growth-dependent transcription regulation by a point mutation in region 1.1 of the housekeeping <i>l</i> f factor. <i>Nucleic Acids Research</i> , 2020, 48, 10802-10819.	14.5	6
4	Oligoglutamylolation of E. coli ribosomal protein S6 is under growth phase control. <i>Biochimie</i> , 2019, 167, 61-67.	2.6	6
5	<i>l</i> INC00116 codes for a mitochondrial peptide linking respiration and lipid metabolism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 4940-4945.	7.1	84
6	2-Guanidino-quinazolines as a novel class of translation inhibitors. <i>Biochimie</i> , 2017, 133, 45-55.	2.6	20
7	Application of reporter strains for screening of new antibiotics. <i>Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry</i> , 2016, 10, 293-299.	0.4	2
8	N6-Methylated Adenosine in RNA: From Bacteria to Humans. <i>Journal of Molecular Biology</i> , 2016, 428, 2134-2145.	4.2	25
9	A bacterial homolog YciH of eukaryotic translation initiation factor eIF1 regulates stress-related gene expression and is unlikely to be involved in translation initiation fidelity. <i>RNA Biology</i> , 2015, 12, 966-971.	3.1	9