

# Elias Seif

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10876449/publications.pdf>

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11  
papers

367  
citations

1040056

9  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

576  
citing authors

#	ARTICLE	IF	CITATIONS
1	Export of Precursor tRNA <sup>Leu</sup> from the Nucleus to the Cytoplasm in Human Cells. PLoS ONE, 2016, 11, e0154044.	2.5	2
2	In virio SHAPE analysis of tRNA <sup>Lys3</sup> annealing to HIV-1 genomic RNA in wild type and protease-deficient virus. Retrovirology, 2015, 12, 40.	2.0	23
3	Annealing to sequences within the primer binding site loop promotes an HIV-1 RNA conformation favoring RNA dimerization and packaging. Rna, 2013, 19, 1384-1393.	3.5	19
4	RNA-Protein Mutually Induced Fit. Journal of Biological Chemistry, 2009, 284, 6600-6604.	3.4	34
5	<i>RNase P cleaves the adenine riboswitch and stabilizes pbuE mRNA in Bacillus subtilis.</i> Rna, 2008, 14, 1237-1243.	3.5	33
6	Hybrid E. coli-Mitochondrial ribonuclease P RNAs are catalytically active. Rna, 2006, 12, 1661-1670.	3.5	22
7	Comparative mitochondrial genomics in zygomycetes: bacteria-like RNase P RNAs, mobile elements and a close source of the group I intron invasion in angiosperms. Nucleic Acids Research, 2005, 33, 734-744.	14.5	96
8	Loss of the mRNA-like region in mitochondrial tmRNAs of jakobids. Rna, 2004, 10, 605-614.	3.5	44
9	Evolution of the Fungi and their Mitochondrial Genomes. Applied Mycology and Biotechnology, 2003, 3, 133-159.	0.3	10
10	Fungal Evolution Meets Fungal Genomics. Mycology, 2003, , .	0.5	5
11	A Comparative Genomics Approach to the Evolution of Eukaryotes and their Mitochondria. Journal of Eukaryotic Microbiology, 1999, 46, 320-326.	1.7	79