

# Lei Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2052243/publications.pdf>

Version: 2024-02-01

9  
papers

151  
citations

1478505  
6  
h-index

1588992  
8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

312  
citing authors

#	ARTICLE	IF	CITATIONS
1	Retrocopying expands the functional repertoire of APOBEC3 antiviral proteins in primates. <i>ELife</i> , 2020, 9, .	6.0	50
2	A computational framework to assess genome-wide distribution of polymorphic human endogenous retrovirus-K In human populations. <i>PLoS Computational Biology</i> , 2019, 15, e1006564.	3.2	23
3	Positive Selection and Multiple Losses of the LINE-1-Derived L1TD1 Gene in Mammals Suggest a Dual Role in Genome Defense and Pluripotency. <i>PLoS Genetics</i> , 2014, 10, e1004531.	3.5	22
4	Reviving the Dead: History and Reactivation of an Extinct L1. <i>PLoS Genetics</i> , 2014, 10, e1004395.	3.5	19
5	Tracing the history of LINE and SINE extinction in sigmodontine rodents. <i>Mobile DNA</i> , 2019, 10, 22.	3.6	17
6	Retrovirus insertion site analysis of LGL leukemia patient genomes. <i>BMC Medical Genomics</i> , 2019, 12, 88.	1.5	10
7	Recombination Marks the Evolutionary Dynamics of a Recently Endogenized Retrovirus. <i>Molecular Biology and Evolution</i> , 2021, 38, 5423-5436.	8.9	2
8	Modeling of Brain-Like Concept Coding with Adulthood Neurogenesis in the Dentate Gyrus. <i>Computational Intelligence and Neuroscience</i> , 2019, 2019, 1-13.	1.7	1
9	Retrospective memory integration accompanies reconfiguration of neural cell assemblies. <i>Hippocampus</i> , 2022, 32, 179-192.	1.9	0