

# Ke Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8125586/publications.pdf>

Version: 2024-02-01

10  
papers

523  
citations

1684188

5  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

621  
citing authors

#	ARTICLE	IF	CITATIONS
1	Roles of the Clr4 methyltransferase complex in nucleation, spreading and maintenance of heterochromatin. <i>Nature Structural and Molecular Biology</i> , 2008, 15, 381-388.	8.2	336
2	Defects in RNA quality control factors reveal RNAi-independent nucleation of heterochromatin. <i>Nature Structural and Molecular Biology</i> , 2011, 18, 1132-1138.	8.2	113
3	A Novel Epigenetic Silencing Pathway Involving the Highly Conserved 5â€™-3â€™ Exoribonuclease Dhp1/Rat1/Xrn2 in <i>Schizosaccharomyces pombe</i> . <i>PLoS Genetics</i> , 2016, 12, e1005873.	3.5	39
4	Cocaine Self-administration Regulates Transcription of Opioid Peptide Precursors and Opioid Receptors in Rat Caudate Putamen and Prefrontal Cortex. <i>Neuroscience</i> , 2020, 443, 131-139.	2.3	12
5	The Catalytic-Dependent and -Independent Roles of Lsd1 and Lsd2 Lysine Demethylases in Heterochromatin Formation in <i>Schizosaccharomyces pombe</i> . <i>Cells</i> , 2020, 9, 955.	4.1	7
6	The fission yeast MTREC and EJC orthologs ensure the maturation of meiotic transcripts during meiosis. <i>Rna</i> , 2016, 22, 1349-1359.	3.5	5
7	Loss of Elongation-Like Factor 1 Spontaneously Induces Diverse, RNase H-Related Suppressor Mutations in <i>Schizosaccharomyces pombe</i> . <i>Genetics</i> , 2018, 209, 967-981.	2.9	4
8	Prolonged ethanol exposure modulates constitutive internalization and recycling of 5â€™HT1A receptors. <i>Journal of Neurochemistry</i> , 2022, 160, 469-481.	3.9	4
9	Analysis of <i>Schizosaccharomyces pombe</i> Heterochromatin-Associated Short Interfering RNAs. <i>Cold Spring Harbor Protocols</i> , 2016, 2016, pdb.prot091520.	0.3	2
10	A Deep-sequencing-assisted, Spontaneous Suppressor Screen in the Fission Yeast <i>Schizosaccharomyces pombe</i> . <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	1