

James A Toombs

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3162259/publications.pdf>

Version: 2024-02-01

9
papers

541
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

653
citing authors

#	ARTICLE	IF	CITATIONS
1	Can mHealth Technology Help Mitigate the Effects of the COVID-19 Pandemic?. IEEE Open Journal of Engineering in Medicine and Biology, 2020, 1, 243-248.	2.3	69
2	<i>Xenopus</i> Piwi proteins interact with a broad proportion of the oocyte transcriptome. Rna, 2017, 23, 504-520.	3.5	14
3	Combining Different mRNA Capture Methods to Analyze the Transcriptome: Analysis of the <i>Xenopus laevis</i> Transcriptome. PLoS ONE, 2013, 8, e77700.	2.5	23
4	De novo design of synthetic prion domains. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 6519-6524.	7.1	144
5	[PSI+] Maintenance Is Dependent on the Composition, Not Primary Sequence, of the Oligopeptide Repeat Domain. PLoS ONE, 2011, 6, e21953.	2.5	34
6	Compositional Determinants of Prion Formation in Yeast. Molecular and Cellular Biology, 2010, 30, 319-332.	2.3	159
7	The effects of amino acid composition on yeast prion formation and prion domain interactions. Prion, 2010, 4, 60-65.	1.8	40
8	Determinants of Histone H4 N-terminal Domain Function during Nucleosomal Array Oligomerization. Journal of Biological Chemistry, 2009, 284, 16716-16722.	3.4	32
9	Reporter assay systems for [URE3] detection and analysis. Methods, 2006, 39, 35-42.	3.8	26