

Sarah Burge

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3595990/publications.pdf>

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15
papers

7,368
citations

623734
14
h-index

996975
15
g-index

16
all docs

16
docs citations

16
times ranked

15482
citing authors

#	ARTICLE	IF	CITATIONS
1	Quadruplex DNA: sequence, topology and structure. Nucleic Acids Research, 2006, 34, 5402-5415.	14.5	2,049
2	Effect of Hydroxychloroquine in Hospitalized Patients with Covid-19. New England Journal of Medicine, 2020, 383, 2030-2040.	27.0	1,013
3	InterPro in 2011: new developments in the family and domain prediction database. Nucleic Acids Research, 2012, 40, D306-D312.	14.5	921
4	Rfam 11.0: 10 years of RNA families. Nucleic Acids Research, 2013, 41, D226-D232.	14.5	745
5	The BioMart community portal: an innovative alternative to large, centralized data repositories. Nucleic Acids Research, 2015, 43, W589-W598.	14.5	682
6	Lopinavirâ€“ritonavir in patients admitted to hospital with COVID-19 (RECOVERY): a randomised, controlled, open-label, platform trial. Lancet, The, 2020, 396, 1345-1352.	13.7	569
7	Putative DNA Quadruplex Formation within the Humanc-kitOncogene. Journal of the American Chemical Society, 2005, 127, 10584-10589.	13.7	526
8	Structure of an Unprecedented G-Quadruplex Scaffold in the Humanc-kitPromoter. Journal of the American Chemical Society, 2007, 129, 4386-4392.	13.7	418
9	Manual GO annotation of predictive protein signatures: the InterPro approach to GO curation. Database: the Journal of Biological Databases and Curation, 2012, 2012, bar068-bar068.	3.0	108
10	RNAcentral: an international database of ncRNA sequences. Nucleic Acids Research, 2015, 43, D123-D129.	14.5	103
11	Elf5-centered transcription factor hub controls trophoblast stem cell self-renewal and differentiation through stoichiometry-sensitive shifts in target gene networks. Genes and Development, 2015, 29, 2435-2448.	5.9	93
12	Biocurators and Biocuration: surveying the 21st century challenges. Database: the Journal of Biological Databases and Curation, 2012, 2012, bar059-bar059.	3.0	59
13	A Critical Role of TET1/2 Proteins in Cell-Cycle Progression of Trophoblast Stem Cells. Stem Cell Reports, 2018, 10, 1355-1368.	4.8	37
14	Molecular basis of the interactions between the p73 N terminus and p300: Effects on transactivation and modulation by phosphorylation. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 3142-3147.	7.1	31
15	TET1 and 5-Hydroxymethylation Preserve the Stem Cell State of Mouse Trophoblast. Stem Cell Reports, 2020, 15, 1301-1316.	4.8	14