

David R Jones

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2589434/publications.pdf>

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11
papers

5,224
citations

840776

11
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

11058
citing authors

#	ARTICLE	IF	CITATIONS
1	Somatic mutation rates scale with lifespan across mammals. <i>Nature</i> , 2022, 604, 517-524.	27.8	211
2	Somatic mutation landscapes at single-molecule resolution. <i>Nature</i> , 2021, 593, 405-410.	27.8	254
3	Mutational signatures in esophageal squamous cell carcinoma from eight countries with varying incidence. <i>Nature Genetics</i> , 2021, 53, 1553-1563.	21.4	71
4	Characterizing Mutational Signatures in Human Cancer Cell Lines Reveals Episodic APOBEC Mutagenesis. <i>Cell</i> , 2019, 176, 1282-1294.e20.	28.9	298
5	Appraising the relevance of DNA copy number loss and gain in prostate cancer using whole genome DNA sequence data. <i>PLoS Genetics</i> , 2017, 13, e1007001.	3.5	34
6	cgpCaVEManWrapper: Simple Execution of CaVEMan in Order to Detect Somatic Single Nucleotide Variants in NGS Data. <i>Current Protocols in Bioinformatics</i> , 2016, 56, 15.10.1-15.10.18.	25.8	155
7	ascatNgs: Identifying Somatically Acquired Copy Number Alterations from Whole Genome Sequencing Data. <i>Current Protocols in Bioinformatics</i> , 2016, 56, 15.9.1-15.9.17.	25.8	111
8	Landscape of somatic mutations in 560 breast cancer whole-genome sequences. <i>Nature</i> , 2016, 534, 47-54.	27.8	1,760
9	A comprehensive assessment of somatic mutation detection in cancer using whole-genome sequencing. <i>Nature Communications</i> , 2015, 6, 10001.	12.8	266
10	Analysis of the genetic phylogeny of multifocal prostate cancer identifies multiple independent clonal expansions in neoplastic and morphologically normal prostate tissue. <i>Nature Genetics</i> , 2015, 47, 367-372.	21.4	380
11	Mutational Processes Molding the Genomes of 21 Breast Cancers. <i>Cell</i> , 2012, 149, 979-993.	28.9	1,673