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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8508978/publications.pdf>

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12
papers

2,572
citations

1040056

9
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

6124
citing authors

#	ARTICLE	IF	CITATIONS
1	Pan-cancer analysis of whole genomes. <i>Nature</i> , 2020, 578, 82-93.	27.8	1,966
2	STAT3 labels a subpopulation of reactive astrocytes required for brain metastasis. <i>Nature Medicine</i> , 2018, 24, 1024-1035.	30.7	285
3	PheoSeq. <i>Journal of Molecular Diagnostics</i> , 2017, 19, 575-588.	2.8	63
4	PanDrugs: a novel method to prioritize anticancer drug treatments according to individual genomic data. <i>Genome Medicine</i> , 2018, 10, 41.	8.2	63
5	MicroRNA deep-sequencing reveals master regulators of follicular and papillary thyroid tumors. <i>Modern Pathology</i> , 2015, 28, 748-757.	5.5	52
6	In vivo phosphoproteomics reveals kinase activity profiles that predict treatment outcome in triple-negative breast cancer. <i>Nature Communications</i> , 2018, 9, 3501.	12.8	45
7	Oncogenic Rag GTPase signalling enhances B cell activation and drives follicular lymphoma sensitive to pharmacological inhibition of mTOR. <i>Nature Metabolism</i> , 2019, 1, 775-789.	11.9	40
8	A user guide for the online exploration and visualization of PCAWG data. <i>Nature Communications</i> , 2020, 11, 3400.	12.8	23
9	Pancreas Cancer Precision Treatment Using Avatar Mice from a Bioinformatics Perspective. <i>Public Health Genomics</i> , 2017, 20, 81-91.	1.0	10
10	vulcanSpot: a tool to prioritize therapeutic vulnerabilities in cancer. <i>Bioinformatics</i> , 2019, 35, 4846-4848.	4.1	10
11	In Silico Drug Prescription for Targeting Cancer Patient Heterogeneity and Prediction of Clinical Outcome. <i>Cancers</i> , 2019, 11, 1361.	3.7	6
12	The use of PanDrugs to prioritize anticancer drug treatments in a case of T-ALL based on individual genomic data. <i>BMC Cancer</i> , 2019, 19, 1005.	2.6	5