David L Gibbs

List of Publications by Year
in descending order

23 papers	5,102 citations	759233 12 h-index	839539 18 g-index
27 all docs	27 docs citations	27 times ranked	9552 citing authors

#	Article	IF	Citations
1	The Immune Landscape of Cancer. Immunity, 2018, 48, 812-830.e14.	14.3	3,706
2	Integrative Molecular Characterization of Malignant Pleural Mesothelioma. Cancer Discovery, 2018, 8, 1548-1565.	9.4	422
3	Perspective on Oncogenic Processes at the End of the Beginning of Cancer Genomics. Cell, 2018, 173, 305-320.e10.	28.9	272
4	Combining dependent *P-*values with an empirical adaptation of Brown's method. Bioinformatics, 2016, 32, i430-i436.	4.1	107
5	Genomic and molecular characterization of preterm birth. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 5819-5827.	7.1	53
6	The ISB Cancer Genomics Cloud: A Flexible Cloud-Based Platform for Cancer Genomics Research. Cancer Research, 2017, 77, e7-e10.	0.9	41
7	CRI iAtlas: an interactive portal for immuno-oncology research. F1000Research, 2020, 9, 1028.	1.6	39
8	A Pan-Cancer Approach to Predict Responsiveness to Immune Checkpoint Inhibitors by Machine Learning. Cancers, 2019, 11, 1562.	3.7	31
9	Protein co-expression network analysis (ProCoNA). Journal of Clinical Bioinformatics, 2013, 3, 11.	1.2	26
10	Copy Number Variation Analysis in 98 Individuals with PHACE Syndrome. Journal of Investigative Dermatology, 2013, 133, 677-684.	0.7	25
11	Multi-omic network signatures of disease. Frontiers in Genetics, 2014, 4, 309.	2.3	21
12	A generalizable data-driven multicellular model of pancreatic ductal adenocarcinoma. GigaScience, 2020, 9, .	6.4	20
13	ADAPTS: Automated deconvolution augmentation of profiles for tissue specific cells. PLoS ONE, 2019, 14, e0224693.	2.5	19
14	Solving the influence maximization problem reveals regulatory organization of the yeast cell cycle. PLoS Computational Biology, 2017, 13, e1005591.	3.2	12
15	Flexibility of Boolean Network Reservoir Computers in Approximating Arbitrary Recursive and Non-Recursive Binary Filters. Entropy, 2018, 20, 954.	2.2	9
16	Patient-Specific Cell Communication Networks Associate With Disease Progression in Cancer. Frontiers in Genetics, 2021, 12, 667382.	2.3	5
17	Intrinsic Genetic and Transcriptomic Patterns Reflect Tumor Immune Subtypes Facilitating Exploring Possible Combinatory Therapy. Frontiers in Molecular Biosciences, 2020, 7, 53.	3.5	1
18	A functional module states framework reveals transcriptional states for drug and target prediction. Cell Reports, 2022, 38, 110269.	6.4	1

#	Article	IF	Citations
19	PRoBE the cloud toolkit: finding the best biomarkers of drug response within a breast cancer clinical trial. JAMIA Open, 2021, 4, ooab038.	2.0	0
20	ADAPTS: Automated deconvolution augmentation of profiles for tissue specific cells. , 2019, 14, e0224693.		0
21	ADAPTS: Automated deconvolution augmentation of profiles for tissue specific cells. , 2019, 14, e0224693.		0
22	ADAPTS: Automated deconvolution augmentation of profiles for tissue specific cells. , 2019, 14, e0224693.		0
23	ADAPTS: Automated deconvolution augmentation of profiles for tissue specific cells. , 2019, 14, e0224693.		0