Kiley Graim

List of Publications by Year
in descending order

16 papers	4,148 citations	1040056 9 h-index	1281871 11 g-index
16 all docs	16 docs citations	16 times ranked	9338 citing authors

#	Article	IF	Citations
1	The Molecular Taxonomy of Primary Prostate Cancer. Cell, 2015, 163, 1011-1025.	28.9	2,435
2	A large-scale evaluation of computational protein function prediction. Nature Methods, 2013, 10, 221-227.	19.0	789
3	Integrative Molecular Characterization of Malignant Pleural Mesothelioma. Cancer Discovery, 2018, 8, 1548-1565.	9.4	422
4	Inferring causal molecular networks: empirical assessment through a community-based effort. Nature Methods, 2016, 13, 310-318.	19.0	209
5	A basal stem cell signature identifies aggressive prostate cancer phenotypes. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6544-52.	7.1	168
6	TumorMap: Exploring the Molecular Similarities of Cancer Samples in an Interactive Portal. Cancer Research, 2017, 77, e111-e114.	0.9	59
7	A Community Challenge for Inferring Genetic Predictors of Gene Essentialities through Analysis of a Functional Screen of Cancer Cell Lines. Cell Systems, 2017, 5, 485-497.e3.	6.2	19
8	Modeling molecular development of breast cancer in canine mammary tumors. Genome Research, 2021, 31, 337-347.	5.5	12
9	Prophetic Granger Causality to infer gene regulatory networks. PLoS ONE, 2017, 12, e0170340.	2.5	10
10	Revealing cancer subtypes with higher-order correlations applied to imaging and omics data. BMC Medical Genomics, 2017, 10, 20.	1.5	9
11	PLATYPUS: A Multipleâ€"View Learning Predictive Framework for Cancer Drug Sensitivity Prediction. , 2018, , .		9
12	PLATYPUS: A Multiple-View Learning Predictive Framework for Cancer Drug Sensitivity Prediction. Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing, 2019, 24, 136-147.	0.7	7
13	Abstract 4177: Identification of pathways relevant for metastatic site prediction in prostate cancer. , 2014, , .		0
14	Abstract PR02: Multiple Pathway Learning accurately predicts gene essentiality in the Cancer Cell Line Encyclopedia. , 2015, , .		0
15	Abstract A2-64: A signature catalog to classify tumor mixtures: Application to recognition of metastatic disease in prostate cancer. , 2015, , .		0
16	Abstract PR10: Multiple Pathway Learning accurately predicts gene essentiality in the Cancer Cell Line Encyclopedia. , 2015, , .		0