Alina Malyutina

List of Publications by Year
in descending order

9
papers

646
citations

1307594
7
h-index

1474206
9
g-index

14
all docs

14
docs citations

14
times ranked

948
citing authors

#	Article	IF	Citations
1	SynergyFinder Plus: Toward Better Interpretation and Annotation of Drug Combination Screening Datasets. Genomics, Proteomics and Bioinformatics, 2022, 20, 587-596.	6.9	159
2	Heterogeneous modulation of Bcl-2 family members and drug efflux mediate MCL-1 inhibitor resistance in multiple myeloma. Blood Advances, 2021, 5, 4125-4139.	5.2	6
3	Multi-parametric single cell evaluation defines distinct drug responses in healthy hematologic cells that are retained in corresponding malignant cell types. Haematologica, 2020, 105, 1527-1538.	3.5	19
4	DEqMS: A Method for Accurate Variance Estimation in Differential Protein Expression Analysis. Molecular and Cellular Proteomics, 2020, 19, 1047-1057.	3.8	127
5	Drug combination sensitivity scoring facilitates the discovery of synergistic and efficacious drug combinations in cancer. PLoS Computational Biology, 2019, 15, e1006752.	3.2	106
6	DrugComb: an integrative cancer drug combination data portal. Nucleic Acids Research, 2019, 47, W43-W51.	14.5	153
7	Combined gene essentiality scoring improves the prediction of cancer dependency maps. EBioMedicine, 2019, 50, 67-80.	6.1	18
8	Drug Target Commons 2.0: a community platform for systematic analysis of drug–target interaction profiles. Database: the Journal of Biological Databases and Curation, 2018, 2018, 1-13.	3.0	36
9	Multi-Parametric Single Cell Profiling Defines Distinct Drug Responses in Healthy Hematological Cell Lineages That Are Retained in Corresponding Malignant Cell Types. Blood, 2018, 132, 264-264.	1.4	5