Bin Fang

List of Publications by Year
in descending order

15 papers	689 citations	840776 11 h-index	1058476 14 g-index
15 all docs	15 docs citations	15 times ranked	1670 citing authors

#	Article	IF	Citations
1	Chronologically modified androgen receptor in recurrent castration-resistant prostate cancer and its therapeutic targeting. Science Translational Medicine, 2022, 14, .	12.4	12
2	Targeted mass-spectrometry-based assays enable multiplex quantification of receptor tyrosine kinase, MAP kinase, and AKT signaling. Cell Reports Methods, 2021, 1, 100015.	2.9	10
3	Managing a Large-Scale Multiomics Project: A Team Science Case Study in Proteogenomics. Methods in Molecular Biology, 2021, 2194, 187-221.	0.9	0
4	Plasma cell dependence on histone/protein deacetylase 11 reveals a therapeutic target in multiple myeloma. JCI Insight, 2021, 6, .	5.0	8
5	Multi-Omics and Informatics Analysis of FFPE Tissues Derived from Melanoma Patients with Long/Short Responses to Anti-PD1 Therapy Reveals Pathways of Response. Cancers, 2020, 12, 3515.	3.7	5
6	Proteogenomic landscape of squamous cell lung cancer. Nature Communications, 2019, 10, 3578.	12.8	84
7	K27-linked ubiquitination of BRAF by ITCH engages cytokine response to maintain MEK-ERK signaling. Nature Communications, 2019, 10, 1870.	12.8	61
8	An immunoproteomic approach to characterize the CAR interactome and signalosome. Science Signaling, 2019, 12, .	3.6	109
9	HDAC6 regulates DNA damage response via deacetylating MLH1. Journal of Biological Chemistry, 2019, 294, 5813-5826.	3.4	28
10	Combined BRAF and HSP90 Inhibition in Patients with Unresectable *BRAF* V600E-Mutant Melanoma. Clinical Cancer Research, 2018, 24, 5516-5524.	7.0	55
11	PLK1 stabilizes a MYC-dependent kinase network in aggressive B cell lymphomas. Journal of Clinical Investigation, 2018, 128, 5517-5530.	8.2	67
12	Relative protein quantification and accessible biology in lung tumor proteomes from four LC–MS/MS discovery platforms. Proteomics, 2017, 17, 1600300.	2.2	15
13	Unification of de novo and acquired ibrutinib resistance in mantle cell lymphoma. Nature Communications, 2017, 8, 14920.	12.8	122
14	Ligand-Independent EPHA2 Signaling Drives the Adoption of a Targeted Therapy–Mediated Metastatic Melanoma Phenotype. Cancer Discovery, 2015, 5, 264-273.	9.4	82
15	A Pilot Proteogenomic Study with Data Integration Identifies MCT1 and GLUT1 as Prognostic Markers in Lung Adenocarcinoma. PLoS ONE, 2015, 10, e0142162.	2.5	31