

Frederick S Robinson

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

481
citations

10
h-index

14
g-index

14
ext. papers

698
ext. citations

19.5
avg, IF

2.47
L-index

#	Paper	IF	Citations
12	Loss of ARID1A Promotes Epithelial-Mesenchymal Transition and Sensitizes Pancreatic Tumors to Proteotoxic Stress. <i>Cancer Research</i> , 2021 , 81, 332-343	10.1	7
11	Sequential Administration of XPO1 and ATR Inhibitors Enhances Therapeutic Response in TP53-mutated Colorectal Cancer. <i>Gastroenterology</i> , 2021 , 161, 196-210	13.3	5
10	Somatic mutation distributions in cancer genomes vary with three-dimensional chromatin structure. <i>Nature Genetics</i> , 2020 , 52, 1178-1188	36.3	25
9	Pre-existing Functional Heterogeneity of Tumorigenic Compartment as the Origin of Chemoresistance in Pancreatic Tumors. <i>Cell Reports</i> , 2019 , 26, 1518-1532.e9	10.6	36
8	p53 Is a Master Regulator of Proteostasis in SMARCB1-Deficient Malignant Rhabdoid Tumors. <i>Cancer Cell</i> , 2019 , 35, 204-220.e9	24.3	32
7	Predictive Signatures Inform the Effective Repurposing of Decitabine to Treat KRAS-Dependent Pancreatic Ductal Adenocarcinoma. <i>Cancer Research</i> , 2019 , 79, 5612-5625	10.1	8
6	A functional genomic screen in vivo identifies CEACAM5 as a clinically relevant driver of breast cancer metastasis. <i>Npj Breast Cancer</i> , 2018 , 4, 9	7.8	18
5	Mutations in the SWI/SNF complex induce a targetable dependence on oxidative phosphorylation in lung cancer. <i>Nature Medicine</i> , 2018 , 24, 1047-1057	50.5	99
4	High-resolution clonal mapping of multi-organ metastasis in triple negative breast cancer. <i>Nature Communications</i> , 2018 , 9, 5079	17.4	52
3	Synthetic vulnerabilities of mesenchymal subpopulations in pancreatic cancer. <i>Nature</i> , 2017 , 542, 362-366	50.4	70
2	In Vivo Functional Platform Targeting Patient-Derived Xenografts Identifies WDR5-Myc Association as a Critical Determinant of Pancreatic Cancer. <i>Cell Reports</i> , 2016 , 16, 133-147	10.6	77
1	Mir-21-Sox2 Axis Delineates Glioblastoma Subtypes with Prognostic Impact. <i>Journal of Neuroscience</i> , 2015 , 35, 15097-112	6.6	41