

Ryan S Basom

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/544179/publications.pdf>

Version: 2024-02-01

17
papers

1,616
citations

840776

11
h-index

940533

16
g-index

19
all docs

19
docs citations

19
times ranked

4009
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumor-Specific T Cell Dysfunction Is a Dynamic Antigen-Driven Differentiation Program Initiated Early during Tumorigenesis. <i>Immunity</i> , 2016, 45, 389-401.	14.3	496
2	Germline ETV6 mutations in familial thrombocytopenia and hematologic malignancy. <i>Nature Genetics</i> , 2015, 47, 180-185.	21.4	299
3	Expansion of primitive human hematopoietic stem cells by culture in a zwitterionic hydrogel. <i>Nature Medicine</i> , 2019, 25, 1566-1575.	30.7	162
4	Genome-wide CRISPR-Cas9 Screens Reveal Loss of Redundancy between PKMYT1 and WEE1 in Glioblastoma Stem-like Cells. <i>Cell Reports</i> , 2015, 13, 2425-2439.	6.4	146
5	Targeting NOTCH activation in small cell lung cancer through LSD1 inhibition. <i>Science Signaling</i> , 2019, 12, .	3.6	130
6	Genome-wide RNAi screens in human brain tumor isolates reveal a novel viability requirement for PHF5A. <i>Genes and Development</i> , 2013, 27, 1032-1045.	5.9	114
7	Cancer-Specific Requirement for BUB1B/BUBR1 in Human Brain Tumor Isolates and Genetically Transformed Cells. <i>Cancer Discovery</i> , 2013, 3, 198-211.	9.4	78
8	<i>MYCN</i> drives chemoresistance in small cell lung cancer while USP7 inhibition can restore chemosensitivity. <i>Genes and Development</i> , 2020, 34, 1210-1226.	5.9	46
9	N6-methyladenosine mRNA marking promotes selective translation of regulons required for human erythropoiesis. <i>Nature Communications</i> , 2019, 10, 4596.	12.8	42
10	Identification of HIV gp41-specific antibodies that mediate killing of infected cells. <i>PLoS Pathogens</i> , 2019, 15, e1007572.	4.7	35
11	ZNF131 suppresses centrosome fragmentation in glioblastoma stem-like cells through regulation of HAUS5. <i>Oncotarget</i> , 2017, 8, 48545-48562.	1.8	19
12	Phage-DMS: A Comprehensive Method for Fine Mapping of Antibody Epitopes. <i>IScience</i> , 2020, 23, 101622.	4.1	15
13	Macaque interferon-induced transmembrane proteins limit replication of SHIV strains in an Envelope-dependent manner. <i>PLoS Pathogens</i> , 2019, 15, e1007925.	4.7	11
14	Impact of anticoagulation on recurrent thrombosis and bleeding after hematopoietic cell transplantation. <i>American Journal of Hematology</i> , 2021, 96, 1137-1146.	4.1	8
15	Protein neddylation as a therapeutic target in pulmonary and extrapulmonary small cell carcinomas. <i>Genes and Development</i> , 2021, 35, 870-887.	5.9	6
16	Insufficiency of compound immune checkpoint blockade to overcome engineered T cell exhaustion in pancreatic cancer. , 2022, 10, e003525.		5
17	External validation of the <i>HIGH</i> model: A predictive score for venous thromboembolism after allogeneic transplant. <i>American Journal of Hematology</i> , 2022, 97, 740-748.	4.1	1