

Troy Dumenil

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3847926/publications.pdf>

Version: 2024-02-01

12
papers

408
citations

1040056

9
h-index

1199594

12
g-index

20
all docs

20
docs citations

20
times ranked

816
citing authors

#	ARTICLE	IF	CITATIONS
1	BET inhibition blocks inflammation-induced cardiac dysfunction and SARS-CoV-2 infection. <i>Cell</i> , 2021, 184, 2167-2182.e22.	28.9	131
2	Oncogenic <i>BRAF</i> mutation induces DNA methylation changes in a murine model for human serrated colorectal neoplasia. <i>Epigenetics</i> , 2018, 13, 40-48.	2.7	47
3	Integrative Genome-Scale DNA Methylation Analysis of a Large and Unselected Cohort Reveals 5 Distinct Subtypes of Colorectal Adenocarcinomas. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019, 8, 269-290.	4.5	42
4	Microplastic consumption induces inflammatory signatures in the colon and prolongs a viral arthritis. <i>Science of the Total Environment</i> , 2022, 809, 152212.	8.0	38
5	APC Mutation Marks an Aggressive Subtype of BRAF Mutant Colorectal Cancers. <i>Cancers</i> , 2020, 12, 1171.	3.7	28
6	ACE2-lentiviral transduction enables mouse SARS-CoV-2 infection and mapping of receptor interactions. <i>PLoS Pathogens</i> , 2021, 17, e1009723.	4.7	28
7	Contribution of mRNA Splicing to Mismatch Repair Gene Sequence Variant Interpretation. <i>Frontiers in Genetics</i> , 2020, 11, 798.	2.3	19
8	Widespread discrepancy in Nnt genotypes and genetic backgrounds complicates granzyme A and other knockout mouse studies. <i>ELife</i> , 2022, 11, .	6.0	16
9	Copy number profiles of paired primary and metastatic colorectal cancers. <i>Oncotarget</i> , 2018, 9, 3394-3405.	1.8	14
10	Injection site vaccinology of a recombinant vaccinia-based vector reveals diverse innate immune signatures. <i>PLoS Pathogens</i> , 2021, 17, e1009215.	4.7	13
11	Sequencing of Historical Isolates, K-mer Mining and High Serological Cross-Reactivity with Ross River Virus Argue against the Presence of Getah Virus in Australia. <i>Pathogens</i> , 2020, 9, 848.	2.8	10
12	The splicing effect of variants at branchpoint elements in cancer genes. <i>Genetics in Medicine</i> , 2022, 24, 398-409.	2.4	9