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

 $\begin{array}{c} 20 \\ \\ \text{docs citations} \end{array}$

20 times ranked 816 citing authors

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