Mohammed Selloum

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9123779/publications.pdf

Version: 2024-02-01

8 papers

1,601 citations

1684188 5 h-index 7 g-index

9 all docs 9 docs citations

times ranked

9

4437 citing authors

#	Article	IF	Citations
1	Extensive identification of genes involved in congenital and structural heart disorders and cardiomyopathy., 2022, 1, 157-173.		22
2	INFRAFRONTIER quality principles in systemic phenotyping. Mammalian Genome, 2021, , 1.	2.2	3
3	ProMetIS, deep phenotyping of mouse models by combined proteomics and metabolomics analysis. Scientific Data, 2021, 8, 311.	5.3	6
4	Soft windowing application to improve analysis of high-throughput phenotyping data. Bioinformatics, 2020, 36, 1492-1500.	4.1	9
5	Mouse mutant phenotyping at scale reveals novel genes controlling bone mineral density. PLoS Genetics, 2020, 16, e1009190.	3.5	19
6	High-throughput discovery of novel developmental phenotypes. Nature, 2016, 537, 508-514.	27.8	1,001
7	Analysis of mammalian gene function through broad-based phenotypic screens across a consortium of mouse clinics. Nature Genetics, 2015, 47, 969-978.	21.4	137
8	A comparative phenotypic and genomic analysis of C57BL/6J and C57BL/6N mouse strains. Genome Biology, 2013, 14, R82.	9.6	403