Thomas Nicol

List of Publications by Year in descending order

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1936888 1872312 6 140 4 6 citations h-index g-index papers 6 6 6 322 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Novel gene function revealed by mouse mutagenesis screens for models of age-related disease. Nature Communications, 2016, 7, 12444.	5.8	79
2	Chronically elevated branched chain amino acid levels are pro-arrhythmic. Cardiovascular Research, 2022, 118, 1742-1757.	1.8	24
3	Linking the <i>FTO </i> obesity rs 1421085 variant circuitry to cellular, metabolic, and organismal phenotypes in vivo. Science Advances, 2021 , 7 , .	4.7	19
4	Modification of an aggressive model of Alport Syndrome reveals early differences in disease pathogenesis due to genetic background. Scientific Reports, 2019, 9, 20398.	1.6	11
5	A novel model of nephrotic syndrome results from a point mutation in Lama5 and is modified by genetic background. Kidney International, 2022, 101, 527-540.	2.6	5
6	Generation and Identification of Mutations Resulting in Chronic and Ageâ€Related Phenotypes in Mice. Current Protocols in Mouse Biology, 2018, 8, e42.	1.2	2