Rebecca McFarland

List of Publications by Year
in descending order

10 papers	199 citations	1162367 8 h-index	1372195 10 g-index
10 all docs	10 docs citations	10 times ranked	451 citing authors

#	Article	IF	Citations
1	Genomic knockout of alms1 in zebrafish recapitulates AlstrÃ¶m syndrome and provides insight into metabolic phenotypes. Human Molecular Genetics, 2019, 28, 2212-2223.	1.4	16
2	An APOO Pseudogene on Chromosome 5q Is Associated With Low-Density Lipoprotein Cholesterol Levels. Circulation, 2018, 138, 1343-1355.	1.6	10
3	TM6SF2 rs58542926 impacts lipid processing in liver and small intestine. Hepatology, 2017, 65, 1526-1542.	3.6	62
4	Changes in the Distribution of theÎ±3 Na⁺/K⁺ATPase Subunit in Heterozygous Lurcher Purkinje Cells as a Genetic Model of Chronic Depolarization during Development. International Journal of Cell Biology, 2014, 2014, 1-12.	1.0	3
5	Enhanced Survival of Wild-Type and Lurcher Purkinje Cells In Vitro Following Inhibition of Conventional PKCs or Stress-Activated MAP Kinase Pathways. Cerebellum, 2013, 12, 377-389.	1.4	11
6	Altered spatial learning, cortical plasticity and hippocampal anatomy in a neurodevelopmental model of schizophreniaâ€related endophenotypes. European Journal of Neuroscience, 2012, 36, 2773-2781.	1.2	9
7	Mechanisms of Compartmental Purkinje Cell Death and Survival in the Lurcher Mutant Mouse. Cerebellum, 2011, 10, 504-514.	1.4	20
8	Heat shock protein 25 expression and preferential Purkinje cell survival in the lurcher mutant mouse cerebellum. Journal of Comparative Neurology, 2010, 518, 1892-1907.	0.9	28
9	Death and survival of heterozygous Lurcher Purkinje cells In vitro. Developmental Neurobiology, 2009, 69, 505-517.	1.5	16
10	Oxidative stress, nitric oxide, and the mechanisms of cell death inLurcherPurkinje cells. Developmental Neurobiology, 2007, 67, 1032-1046.	1.5	24