

# Rebecca McFarland

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7219810/publications.pdf>

Version: 2024-02-01

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