

# Alejandro LÃ³pez-JuÃ¡rez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9097005/publications.pdf>

Version: 2024-02-01

8  
papers

414  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

811  
citing authors

#	ARTICLE	IF	CITATIONS
1	The seventh international <sc>RASopathies</sc> symposium: Pathways to a cureâ€”expanding knowledge, enhancing research, and therapeutic discovery. American Journal of Medical Genetics, Part A, 2022, 188, 1915-1927.	1.2	10
2	Brain-wide structural and functional disruption in mice with oligodendrocyte-specific<i>Nf1</i> deletion is rescued by inhibition of nitric oxide synthase. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 22506-22513.	7.1	11
3	Genetic differences in the aryl hydrocarbon receptor and CYP1A2 affect sensitivity to developmental polychlorinated biphenyl exposure in mice: relevance to studies of human neurological disorders. Mammalian Genome, 2018, 29, 112-127.	2.2	17
4	Oligodendrocyte Nf1 Controls Aberrant Notch Activation and Regulates Myelin Structure and Behavior. Cell Reports, 2017, 19, 545-557.	6.4	42
5	Oligodendrocyte RasG12V expressed in its endogenous locus disrupts myelin structure through increased MAPK, nitric oxide, and notch signaling. Glia, 2017, 65, 1990-2002.	4.9	14
6	Environmental impact on direct neuronal reprogramming in vivo in the adult brain. Nature Communications, 2013, 4, 2373.	12.8	206
7	Gsx2 controls region-specific activation of neural stem cells and injury-induced neurogenesis in the adult subventricular zone. Genes and Development, 2013, 27, 1272-1287.	5.9	84
8	Expression of LPP3 in Bergmann glia is required for proper cerebellar sphingosineâ€”phosphate metabolism/signaling and development. Glia, 2011, 59, 577-589.	4.9	30