

# Roberto Simone

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

1,544  
citations

687363

13  
h-index

794594

19  
g-index

23  
all docs

23  
docs citations

23  
times ranked

3368  
citing authors

#	ARTICLE	IF	CITATIONS
1	MIR-NATs repress MAPT translation and aid proteostasis in neurodegeneration. <i>Nature</i> , 2021, 594, 117-123.	27.8	29
2	Fulminant corticobasal degeneration: a distinct variant with predominant neuronal tau aggregates. <i>Acta Neuropathologica</i> , 2020, 139, 717-734.	7.7	15
3	Biallelic expansion of an intronic repeat in RFC1 is a common cause of late-onset ataxia. <i>Nature Genetics</i> , 2019, 51, 649-658.	21.4	338
4	C <sub>9</sub> orf72 quadruplex-binding small molecules ameliorate C <sub>9</sub> orf72 FTD / ALS pathology <i>in vitro</i> and <i>in vivo</i> . <i>EMBO Molecular Medicine</i> , 2018, 10, 22-31.	6.9	178
5	Foamy Virus Vectors Transduce Visceral Organs and Hippocampal Structures following <i>In Vivo</i> Delivery to Neonatal Mice. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 12, 626-634.	5.1	7
6	[O <sup>3</sup> â€œ08â€œ04]: ANTISENSE LONG NONâ€œCODING RNA REPRESSES MAPT TRANSLATION THROUGH AN EMBEDDED MIR REPEAT. <i>Alzheimer's and Dementia</i> , 2017, 13, P918.	0.8	2
7	<i>In vitro</i> prion-like behaviour of TDP-43 in ALS. <i>Neurobiology of Disease</i> , 2016, 96, 236-247.	4.4	118
8	Molecular mechanisms and therapeutic strategies in amyotrophic lateral sclerosis caused by C9orf72 mutations. <i>Lancet, The</i> , 2016, 387, S13.	13.7	0
9	C <sub>9</sub> quadruplexes: Emerging roles in neurodegenerative diseases and the nonâ€œcoding transcriptome. <i>FEBS Letters</i> , 2015, 589, 1653-1668.	2.8	185
10	NanoCAGE analysis of the mouse olfactory epithelium identifies the expression of vomeronasal receptors and of proximal LINE elements. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 41.	3.7	11
11	Mesencephalic dopaminergic neurons express a repertoire of olfactory receptors and respond to odorant-like molecules. <i>BMC Genomics</i> , 2014, 15, 729.	2.8	46
12	Assessment of common variability and expression quantitative trait loci for genome-wide associations for progressive supranuclear palsy. <i>Neurobiology of Aging</i> , 2014, 35, 1514.e1-1514.e12.	3.1	33
13	Widespread RNA metabolism impairment in sporadic inclusion body myositis TDP43-proteinopathy. <i>Neurobiology of Aging</i> , 2014, 35, 1491-1498.	3.1	36
14	Promoter architecture of mouse olfactory receptor genes. <i>Genome Research</i> , 2012, 22, 486-497.	5.5	52
15	Linking promoters to functional transcripts in small samples with nanoCAGE and CAGEscan. <i>Nature Methods</i> , 2010, 7, 528-534.	19.0	152
16	Unexpected expression of Î±- and Î²-globin in mesencephalic dopaminergic neurons and glial cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 15454-15459.	7.1	240
17	The complexity of the mammalian transcriptome. <i>Journal of Physiology</i> , 2006, 575, 321-332.	2.9	91