

# Mary S Lopez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9031294/publications.pdf>

Version: 2024-02-01

11  
papers

475  
citations

1307594

7  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

751  
citing authors

#	ARTICLE	IF	CITATIONS
1	Resveratrol neuroprotection in stroke and traumatic CNS injury. <i>Neurochemistry International</i> , 2015, 89, 75-82.	3.8	130
2	Impact of microRNAs on ischemic stroke: From pre- to post-disease. <i>Progress in Neurobiology</i> , 2018, 163-164, 59-78.	5.7	127
3	The microRNA miR-7a-5p ameliorates ischemic brain damage by repressing $\alpha$ -synuclein. <i>Science Signaling</i> , 2018, 11, .	3.6	78
4	Post-injury immunosuppression and secondary infections are caused by an AIM2 inflammasome-driven signaling cascade. <i>Immunity</i> , 2021, 54, 648-659.e8.	14.3	57
5	&lt;p&gt;Colonic inflammation affects myenteric alpha-synuclein in nonhuman primates&lt;/p&gt;. <i>Journal of Inflammation Research</i> , 2019, Volume 12, 113-126.	3.5	31
6	Induction of DNA Hydroxymethylation Protects the Brain After Stroke. <i>Stroke</i> , 2019, 50, 2513-2521.	2.0	26
7	Resveratrol preconditioning induces cerebral ischemic tolerance but has minimal effect on cerebral microRNA profiles. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016, 36, 1644-1650.	4.3	17
8	MicroRNA miR-21 Decreases Post-stroke Brain Damage in Rodents. <i>Translational Stroke Research</i> , 2022, 13, 483-493.	4.2	7
9	Identification of novel rhesus macaque microRNAs from naÃve whole blood. <i>Molecular Biology Reports</i> , 2019, 46, 5511-5516.	2.3	1
10	Effects of Cardiac Sympathetic Neurodegeneration and PPAR $\beta$ Activation on Rhesus Macaque Whole Blood miRNA and mRNA Expression Profiles. <i>BioMed Research International</i> , 2020, 2020, 1-13.	1.9	1
11	The microRNA miR-21 conditions the brain to protect against ischemic and traumatic injuries. <i>Conditioning Medicine</i> , 2017, 1, 35-46.	1.3	0