

# Berenice Venegas Meneses

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1921118/publications.pdf>

Version: 2024-02-01

14  
papers

255  
citations

933447

10  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

418  
citing authors

#	ARTICLE	IF	CITATIONS
1	A high calorie diet causes memory loss, metabolic syndrome and oxidative stress into hippocampus and temporal cortex of rats. <i>Synapse</i> , 2015, 69, 421-433.	1.2	73
2	The carboxyl-terminal domain of the heavy chain of tetanus toxin prevents dopaminergic degeneration and improves motor behavior in rats with striatal MPP+-lesions. <i>Neuroscience Research</i> , 2009, 65, 98-106.	1.9	28
3	Energy Drink Administration in Combination with Alcohol Causes an Inflammatory Response and Oxidative Stress in the Hippocampus and Temporal Cortex of Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-9.	4.0	27
4	Metabolic Syndrome Exacerbates the Recognition Memory Impairment and Oxidative-Inflammatory Response in Rats with an Intrahippocampal Injection of Amyloid Beta 1 $\beta$ 42. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-13.	4.0	20
5	In rats with estradiol valerate-induced polycystic ovary syndrome, the acute blockade of ovarian $\beta$ 2-adrenoreceptors improve ovulation. <i>Reproductive Biology and Endocrinology</i> , 2019, 17, 95.	3.3	18
6	Effects of metformin on recognition memory and hippocampal neuroplasticity in rats with metabolic syndrome. <i>Synapse</i> , 2020, 74, e22153.	1.2	17
7	The aminoestrogen prolame increases recognition memory and hippocampal neuronal spine density in aged mice. <i>Synapse</i> , 2017, 71, e21987.	1.2	15
8	A mixture of chamomile and star anise has anti-motility and antidiarrheal activities in mice. <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 419-424.	1.4	12
9	Stevia rebaudiana loaded titanium oxide nanomaterials as an antidiabetic agent in rats. <i>Revista Brasileira De Farmacognosia</i> , 2015, 25, 145-151.	1.4	12
10	Pharmacological sympathetic denervation prevents the development of polycystic ovarian syndrome in rats injected with estradiol valerate. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 86.	3.3	12
11	Metforminium Decavanadate (MetfDeca) Treatment Ameliorates Hippocampal Neurodegeneration and Recognition Memory in a Metabolic Syndrome Model. <i>Neurochemical Research</i> , 2021, 46, 1151-1165.	3.3	10
12	Effect of cadmium administration on the antioxidant system and neuronal death in the hippocampus of rats. <i>Synapse</i> , 2022, 76, .	1.2	7
13	The C $\alpha$ -terminal fragment of the heavy chain of the tetanus toxin (Hc $\alpha$ -TeTx) improves motor activity and neuronal morphology in the limbic system of aged mice. <i>Synapse</i> , 2021, 75, e22193.	1.2	2
14	Aqueous Extract of Momordica charantia, Reduces Hyperglycemia in Alloxan-induced Diabetic Wistar Rats. <i>European Journal of Medicinal Plants</i> , 2016, 17, 1-10.	0.5	2