

# Maria Izco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9482941/publications.pdf>

Version: 2024-02-01

14  
papers

328  
citations

1039880

9  
h-index

1058333

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

480  
citing authors

#	ARTICLE	IF	CITATIONS
1	Systemic Exosomal Delivery of shRNA Minicircles Prevents Parkinsonian Pathology. <i>Molecular Therapy</i> , 2019, 27, 2111-2122.	3.7	120
2	Binge ethanol administration enhances the MDMA-induced long-term 5-HT neurotoxicity in rat brain. <i>Psychopharmacology</i> , 2006, 189, 459-470.	1.5	39
3	A Study on the Mechanisms by Which Minocycline Protects Against MDMA (Ecstasy)-Induced Neurotoxicity of 5-HT Cortical Neurons. <i>Neurotoxicity Research</i> , 2010, 18, 187-199.	1.3	36
4	Mice with Decreased Cerebral Dopamine Function following a Neurotoxic Dose of MDMA (3,4-Methylenedioxyamphetamine, Ecstasy) Exhibit Increased Ethanol Consumption and Preference. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 322, 1003-1012.	1.3	25
5	Glial activation precedes alpha-synuclein pathology in a mouse model of Parkinson's disease. <i>Neuroscience Research</i> , 2021, 170, 330-340.	1.0	23
6	Oral subchronic exposure to the mycotoxin ochratoxin A induces key pathological features of Parkinson's disease in mice six months after the end of the treatment. <i>Food and Chemical Toxicology</i> , 2021, 152, 112164.	1.8	16
7	Optimized Protocol for Amyloid- $\beta$ Extraction from the Brain. <i>Journal of Alzheimer's Disease</i> , 2013, 34, 835-839.	1.2	14
8	Oral Sub-Chronic Ochratoxin a Exposure Induces Gut Microbiota Alterations in Mice. <i>Toxins</i> , 2021, 13, 106.	1.5	14
9	Outstanding Phenotypic Differences in the Profile of Amyloid- $\beta$ between Tg2576 and APP <sup>swe</sup> /PS1 <sup>dE9</sup> Transgenic Mouse Models of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 773-785.	1.2	10
10	The Two Faces of Exosomes in Parkinson's Disease: From Pathology to Therapy. <i>Neuroscientist</i> , 2022, 28, 180-193.	2.6	9
11	Biomonitoring of Mycotoxins in Plasma of Patients with Alzheimer's and Parkinson's Disease. <i>Toxins</i> , 2021, 13, 477.	1.5	8
12	Impact of endolysosomal dysfunction upon exosomes in neurodegenerative diseases. <i>Neurobiology of Disease</i> , 2022, 166, 105651.	2.1	7
13	Administration of neurotoxic doses of MDMA reduces sensitivity to ethanol and increases GAT-1 immunoreactivity in mice striatum. <i>Psychopharmacology</i> , 2010, 207, 671-679.	1.5	5
14	siRNA Loaded-Exosomes. <i>Methods in Molecular Biology</i> , 2021, 2282, 395-401.	0.4	2