

# Joyce Trujillo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5467829/publications.pdf>

Version: 2024-02-01

22  
papers

1,187  
citations

516215

16  
h-index

676716

22  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1912  
citing authors

#	ARTICLE	IF	CITATIONS
1	Renoprotective effect of the antioxidant curcumin: Recent findings. <i>Redox Biology</i> , 2013, 1, 448-456.	3.9	397
2	Mitochondria as a Target in the Therapeutic Properties of Curcumin. <i>Archiv Der Pharmazie</i> , 2014, 347, 873-884.	2.1	99
3	Selective iNOS inhibition reduces renal damage induced by cisplatin. <i>Toxicology Letters</i> , 2008, 176, 48-57.	0.4	98
4	Mineralocorticoid receptor blockade confers renoprotection in preexisting chronic cyclosporine nephrotoxicity. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, F131-F139.	1.3	94
5	Curcumin prevents cisplatin-induced decrease in the tight and adherens junctions: relation to oxidative stress. <i>Food and Function</i> , 2016, 7, 279-293.	2.1	68
6	Renal protection by a soy diet in obese Zucker rats is associated with restoration of nitric oxide generation. <i>American Journal of Physiology - Renal Physiology</i> , 2005, 288, F108-F116.	1.3	64
7	Utility of curcumin for the treatment of diabetes mellitus: Evidence from preclinical and clinical studies. <i>Journal of Nutrition &amp; Intermediary Metabolism</i> , 2018, 14, 29-41.	1.7	53
8	A Review of the Ephedra genus: Distribution, Ecology, Ethnobotany, Phytochemistry and Pharmacological Properties. <i>Molecules</i> , 2020, 25, 3283.	1.7	50
9	Adrenalectomy prevents renal ischemia-reperfusion injury. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, F932-F942.	1.3	42
10	Ethnobotanical, nutritional and medicinal properties of Mexican drylands Cactaceae Fruits: Recent findings and research opportunities. <i>Food Chemistry</i> , 2020, 312, 126073.	4.2	39
11	The hyperpolarization-activated cyclic nucleotide-gated HCN2 channel transports ammonium in the distal nephron. <i>Kidney International</i> , 2011, 80, 832-840.	2.6	28
12	Potassium secretion by voltage-gated potassium channel Kv1.3 in the rat kidney. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 299, F255-F264.	1.3	21
13	Respiratory health assessment and exposure to polycyclic aromatic hydrocarbons in Mexican indigenous population. <i>Environmental Science and Pollution Research</i> , 2019, 26, 25825-25833.	2.7	21
14	Renal tight junction proteins are decreased in cisplatin-induced nephrotoxicity in rats. <i>Toxicology Mechanisms and Methods</i> , 2014, 24, 520-528.	1.3	20
15	Renal damage in the metabolic syndrome (MetSx): Disorders implicated. <i>European Journal of Pharmacology</i> , 2018, 818, 554-568.	1.7	20
16	Renoprotective mechanisms of soy protein intake in the obese Zucker rat. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 295, F1574-F1582.	1.3	17
17	Superoxide Anion Production and Expression of gp91 <sup>phox</sup> and p47 <sup>phox</sup> Are Increased in Glomeruli and Proximal Tubules of Cisplatin-Treated Rats. <i>Journal of Biochemical and Molecular Toxicology</i> , 2015, 29, 149-156.	1.4	15
18	Research opportunities: Traditional fermented beverages in Mexico. Cultural, microbiological, chemical, and functional aspects. <i>Food Research International</i> , 2021, 147, 110482.	2.9	14

#	ARTICLE	IF	CITATIONS
19	Expression and immunolocalization of ERG1 potassium channels in the rat kidney. <i>Histochemistry and Cell Biology</i> , 2010, 133, 189-199.	0.8	12
20	Mechanisms of Fasting-Mediated Protection against Renal Injury and Fibrosis Development after Ischemic Acute Kidney Injury. <i>Biomolecules</i> , 2019, 9, 404.	1.8	12
21	<i>Stenocereus huastecorum</i> -fruit juice concentrate protects against cisplatin-induced nephrotoxicity by nitric oxide pathway activity and antioxidant and antiapoptotic effects. <i>Food Research International</i> , 2022, 160, 111337.	2.9	2
22	Renal ischemiaâ€reperfusion injury (I/R) is prevented by adrenal glands removal. <i>FASEB Journal</i> , 2008, 22, 735.5.	0.2	0