Jose A. Uranga

List of Publications by Year
in descending order

47	972	471509 17	477307 29
papers	citations	h-index	g-index

47	47	47	1389
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Antinociceptive and modulatory effect of pathoplastic changes in spinal glia of a TLR4/CD14 blocking molecule in two models of pain in rat. Biomedicine and Pharmacotherapy, 2022, 150, 112986.	5.6	1
2	Potential benefits of egg white hydrolysate in the prevention of Hg-induced dysfunction in adipose tissue. Food and Function, 2022, 13, 5996-6007.	4.6	3
3	Effects of Commercial Probiotics on Colonic Sensitivity after Acute Mucosal Irritation. International Journal of Environmental Research and Public Health, 2022, 19, 6485.	2.6	1
4	Potent CCR3 Receptor Antagonist, SB328437, Suppresses Colonic Eosinophil Chemotaxis and Inflammation in the Winnie Murine Model of Spontaneous Chronic Colitis. International Journal of Molecular Sciences, 2022, 23, 7780.	4.1	7
5	Effects of the food additive monosodium glutamate on cisplatinâ€induced gastrointestinal dysmotility and peripheral neuropathy in the rat. Neurogastroenterology and Motility, 2021, 33, e14020.	3.0	5
6	Changes in Fatty Acid Dietary Profile Affect the Brainâ€“Gut Axis Functions of Healthy Young Adult Rats in a Sex-Dependent Manner. Nutrients, 2021, 13, 1864.	4.1	4
7	Cardiovascular Toxicity Induced by Chronic Vincristine Treatment. Frontiers in Pharmacology, 2021, 12, 692970.	3.5	14
8	Antiproliferative and palliative activity of flavonoids in colorectal cancer. Biomedicine and Pharmacotherapy, 2021, 143, 112241.	5.6	151
9	Effects of Coffee and Its Components on the Gastrointestinal Tract and the Brainâ€“Gut Axis. Nutrients, 2021, 13, 88.	4.1	48
10	Extracellular Granzyme A Promotes Colorectal Cancer Development by Enhancing Gut Inflammation. Cell Reports, 2020, 32, 107847.	6.4	34
11	Preclinical models of irritable bowel syndrome. , 2020, , 233-276.		3
12	Mast Cell Regulation and Irritable Bowel Syndrome: Effects of Food Components with Potential Nutraceutical Use. Molecules, 2020, 25, 4314.	3.8	32
13	Influence of Sex and Diet on the Gastrointestinal Tract in a Mice Model with Partial Deficiency for TGF-Î²3. , 2020, 61, .		1
14	Egg white hydrolysates improve vascular damage in obese Zucker rats by its antioxidant properties. Journal of Food Biochemistry, 2019, 43, e13062.	2.9	6
15	Bioaccesibility, Metabolism, and Excretion of Lipids Composing Spent Coffee Grounds. Nutrients, 2019, 11, 1411.	4.1	16
16	Changes in the diet composition of fatty acids and fiber affect the lower gastrointestinal motility but have no impact on cardiovascular parameters: In vivo and in vitro studies. Neurogastroenterology and Motility, 2019, 31, e13651.	3.0	7
17	Chronic mercury at low doses impairs white adipose tissue plasticity. Toxicology, 2019, 418, 41-50.	4.2	21
18	Egg White Hydrolysate as a functional food ingredient to prevent cognitive dysfunction in rats following long-term exposure to aluminum. Scientific Reports, 2019, 9, 1868.	3.3	16

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19	Alterations of colonic sensitivity and gastric dysmotility after acute cisplatin and granisetron. Neurogastroenterology and Motility, 2019, 31, e13499.	3.0	14
20	Aluminum exposure for 60 days at an equivalent human dietary level promotes peripheral dysfunction in rats. Journal of Inorganic Biochemistry, 2018, 181, 169-176.	3.5	19
21	Pepsin egg white hydrolysate ameliorates metabolic syndrome in high-fat/high-dextrose fed rats. Food and Function, 2018, 9, 78-86.	4.6	21
22	Expression enhancement in brown adipose tissue of genes related to thermogenesis and mitochondrial dynamics after administration of pepsin egg white hydrolysate. Food and Function, 2018, 9, 6599-6607.	4.6	8
23	Preclinical evaluation of the effects on the gastrointestinal tract of the antineoplastic drug vincristine repeatedly administered to rats. Neurogastroenterology and Motility, 2018, 30, e13399.	3.0	17
24	Pepsin Egg White Hydrolysate Improves Glucose Metabolism Complications Related to Metabolic Syndrome in Zucker Fatty Rats. Nutrients, 2018, 10, 441.	4.1	18
25	Cannabinoid pharmacology and therapy in gut disorders. Biochemical Pharmacology, 2018, 157, 134-147.	4.4	38
26	Guanylate Cyclase C: A Current Hot Target, from Physiology to Pathology. Current Medicinal Chemistry, 2018, 25, 1879-1908.	2.4	16
27	Alterations in the small intestinal wall and motor function after repeated cisplatin in rat. Neurogastroenterology and Motility, 2017, 29, e13047.	3.0	21
28	Egg white-derived peptides prevent male reproductive dysfunction induced by mercury in rats. Food and Chemical Toxicology, 2017, 100, 253-264.	3.6	22
29	Aluminum exposure for 60 days at human dietary levels impairs spermatogenesis and sperm quality in rats. Reproductive Toxicology, 2017, 73, 128-141.	2.9	31
30	May cannabinoids prevent the development of chemotherapyâ€induced diarrhea and intestinal mucositis? Experimental study in the rat. Neurogastroenterology and Motility, 2017, 29, e12952.	3.0	29
31	SAT0494â€...Early toll-like receptor 4 blockade impedes the behavioural and histological characteristics observed in a mia-induced animal model of osteoarthritic pain. , 2017, , .		0
32	Involvement of Cannabinoid Signaling in Vincristine-Induced Gastrointestinal Dysmotility in the Rat. Frontiers in Pharmacology, 2017, 8, 37.	3.5	15
33	Characterization of Cardiovascular Alterations Induced by Different Chronic Cisplatin Treatments. Frontiers in Pharmacology, 2017, 8, 196.	3.5	27
34	Pepsin Egg White Hydrolysate Ameliorates Obesity-Related Oxidative Stress, Inflammation and Steatosis in Zucker Fatty Rats. PLoS ONE, 2016, 11, e0151193.	2.5	62
35	Egg white hydrolysate promotes neuroprotection for neuropathic disorders induced by chronic exposure to low concentrations of mercury. Brain Research, 2016, 1646, 482-489.	2.2	19
36	Ameliorative effects of egg white hydrolysate on recognition memory impairments associated with chronic exposure to low mercury concentration. Neurochemistry International, 2016, 101, 30-37.	3.8	27

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37	Food, nutrients and nutraceuticals affecting the course of inflammatory bowel disease. Pharmacological Reports, 2016, 68, 816-826.	3.3	109
38	Effects of chronic dietary exposure to monosodium glutamate on feeding behavior, adiposity, gastrointestinal motility, and cardiovascular function in healthy adult rats. Neurogastroenterology and Motility, 2015, 27, 1559-1570.	3.0	18
39	GFAP and alpha1a-AR staining and nuclear morphometry of oligodendrogliomas by confocal microscopy and image analysis: useful parameters for predicting survival in oligodendrogliomas. Diagnostic Pathology, 2008, 3, S26.	2.0	5
40	Suppression of spermatogenesis for cell transplantation in adult mice. Protoplasma, 2001, 217, 191-198.	2.1	7
41	Comparative analysis of in vitro development of outbred mouse embryos cultured in Krebs-Ringer or tyrode-derived media. Reproduction, Nutrition, Development, 1997, 37, 41-49.	1.9	4
42	Cell proliferation is reduced in parthenogenetic mouse embryos at the blastocyst stage: A quantitative study. , 1997, 247, 243-247.		8
43	Parthenogenetic activation of mouse oocytes using calcium ionophores and protein kinase C stimulators. International Journal of Developmental Biology, 1996, 40, 515-9.	0.6	16
44	ENDO A cytokeratin expression in the inner cell mass of parthenogenetic mouse embryos. International Journal of Developmental Biology, 1995, 39, 659-62.	0.6	3
45	Histochemical Localization of Gamma-Glutamyl Transpeptidase in Midgut Tissues of Marine Mussels.. Acta Histochemica Et Cytochemica, 1993, 26, 423-428.	1.6	0
46	Light microscopic catalase histochemistry in mussel digestive gland tissue. Histology and Histopathology, 1993, 8, 537-46.	0.7	13
47	Comparative effects of the water accommodated fraction of three oils on musselsâ€”3. Quantitative histochemistry of enzymes related to the detoxication metabolism. Comparative Biochemistry and Physiology Part C: Comparative Pharmacology, 1992, 103, 369-377.	0.2	15