# Jose A. Uranga

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9410741/publications.pdf

Version: 2024-02-01

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

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

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Antiproliferative and palliative activity of flavonoids in colorectal cancer. Biomedicine and Pharmacotherapy, 2021, 143, 112241. | 5.6 | 151 |
| 2 | Food, nutrients and nutraceuticals affecting the course of inflammatory bowel disease. Pharmacological Reports, 2016, 68, 816-826. | 3.3 | 109 |
| 3 | Pepsin Egg White Hydrolysate Ameliorates Obesity-Related Oxidative Stress, Inflammation and Steatosis in Zucker Fatty Rats. PLoS ONE, 2016, 11, e0151193. | 2.5 | 62 |
| 4 | Effects of Coffee and Its Components on the Gastrointestinal Tract and the Brainâ€“Gut Axis. Nutrients, 2021, 13, 88. | 4.1 | 48 |
| 5 | Cannabinoid pharmacology and therapy in gut disorders. Biochemical Pharmacology, 2018, 157, 134-147. | 4.4 | 38 |
| 6 | Extracellular Granzyme A Promotes Colorectal Cancer Development by Enhancing Gut Inflammation. Cell Reports, 2020, 32, 107847. | 6.4 | 34 |
| 7 | Mast Cell Regulation and Irritable Bowel Syndrome: Effects of Food Components with Potential Nutraceutical Use. Molecules, 2020, 25, 4314. | 3.8 | 32 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | Characterization of Cardiovascular Alterations Induced by Different Chronic Cisplatin Treatments. Frontiers in Pharmacology, 2017, 8, 196. | 3.5 | 27 |
| 12 | Egg white-derived peptides prevent male reproductive dysfunction induced by mercury in rats. Food and Chemical Toxicology, 2017, 100, 253-264. | 3.6 | 22 |
| 13 | Alterations in the small intestinal wall and motor function after repeated cisplatin in rat. Neurogastroenterology and Motility, 2017, 29, e13047. | 3.0 | 21 |
| 14 | Pepsin egg white hydrolysate ameliorates metabolic syndrome in high-fat/high-dextrose fed rats. Food and Function, 2018, 9, 78-86. | 4.6 | 21 |
| 15 | Chronic mercury at low doses impairs white adipose tissue plasticity. Toxicology, 2019, 418, 41-50. | 4.2 | 21 |
| 16 | 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 |
| 17 | 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 |
| 18 | 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 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Pepsin Egg White Hydrolysate Improves Glucose Metabolism Complications Related to Metabolic Syndrome in Zucker Fatty Rats. Nutrients, 2018, 10, 441. | 4.1 | 18 |
| 20 | 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 |
| 21 | Bioaccesibility, Metabolism, and Excretion of Lipids Composing Spent Coffee Grounds. Nutrients, 2019, 11, 1411. | 4.1 | 16 |
| 22 | 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 |
| 23 | Guanylate Cyclase C: A Current Hot Target, from Physiology to Pathology. Current Medicinal Chemistry, 2018, 25, 1879-1908. | 2.4 | 16 |
| 24 | 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 |
| 25 | 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 |
| 26 | Involvement of Cannabinoid Signaling in Vincristine-Induced Gastrointestinal Dysmotility in the Rat. Frontiers in Pharmacology, 2017, 8, 37. | 3.5 | 15 |
| 27 | Alterations of colonic sensitivity and gastric dysmotility after acute cisplatin and granisetron. Neurogastroenterology and Motility, 2019, 31, e13499. | 3.0 | 14 |
| 28 | Cardiovascular Toxicity Induced by Chronic Vincristine Treatment. Frontiers in Pharmacology, 2021, 12, 692970. | 3.5 | 14 |
| 29 | Light microscopic catalase histochemistry in mussel digestive gland tissue. Histology and Histopathology, 1993, 8, 537-46. | 0.7 | 13 |
| 30 | Cell proliferation is reduced in parthenogenetic mouse embryos at the blastocyst stage: A quantitative study. , 1997, 247, 243-247. | | 8 |
| 31 | 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 |
| 32 | Suppression of spermatogenesis for cell transplantation in adult mice. Protoplasma, 2001, 217, 191-198. | 2.1 | 7 |
| 33 | 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 |
| 34 | 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 |
| 35 | Egg white hydrolysates improve vascular damage in obese Zucker rats by its antioxidant properties. Journal of Food Biochemistry, 2019, 43, e13062. | 2.9 | 6 |
| 36 | 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 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | 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 |
| 38 | 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 |
| 39 | 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 |
| 40 | Preclinical models of irritable bowel syndrome. , 2020, , 233-276. | | 3 |
| 41 | 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 |
| 42 | 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 |
| 43 | Influence of Sex and Diet on the Gastrointestinal Tract in a Mice Model with Partial Deficiency for TGF-Î²3. , 2020, 61, . | | 1 |
| 44 | 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 |
| 45 | 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 |
| 46 | Histochemical Localization of Gamma-Glutamyl Transpeptidase in Midgut Tissues of Marine Mussels.. Acta Histochemica Et Cytochemica, 1993, 26, 423-428. | 1.6 | 0 |
| 47 | 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 |