

Miguel Huerta

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

733
citations

566801

15
h-index

642321

23
g-index

63
all docs

63
docs citations

63
times ranked

1051
citing authors

#	ARTICLE	IF	CITATIONS
1	Alterations in blink and masseter reflex latencies in older adults with neurocognitive disorder and/or diabetes mellitus. <i>World Journal of Clinical Cases</i> , 2022, 10, 177-188.	0.3	1
2	Independent risk factors of COVID-19 pneumonia in vaccinated Mexican adults. <i>International Journal of Infectious Diseases</i> , 2022, 118, 244-246.	1.5	9
3	Dietary Iron Restriction Improves Muscle Function, Dyslipidemia, and Decreased Muscle Oxidative Stress in Streptozotocin-Induced Diabetic Rats. <i>Antioxidants</i> , 2022, 11, 731.	2.2	1
4	First-generation BNT162b2 and AZD1222 vaccines protect from COVID-19 pneumonia during the Omicron variant emergence. <i>Public Health</i> , 2022, 207, 105-107.	1.4	7
5	Impact on the Nutritional and Functional Status of Older Mexican Adults in the Absence of Recreational Activities due to COVID-19: A Longitudinal Study From 2018 to 2021. <i>Journal of Applied Gerontology</i> , 2022, 41, 2096-2104.	1.0	4
6	COVID-19 vaccines provide better protection against related pneumonia than previous symptomatic infection. <i>International Journal of Infectious Diseases</i> , 2022, 120, 142-145.	1.5	7
7	Empirical Antibiotic Prescribing in Adult COVID-19 Inpatients over Two Years in Mexico. <i>Antibiotics</i> , 2022, 11, 764.	1.5	6
8	Decreased survival in children inpatients with COVID-19 and antibiotic prescription. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	6
9	Effectiveness of BNT162b2 COVID-19 Vaccine in Preventing Severe Symptomatic Infection among Healthcare Workers. <i>Medicina (Lithuania)</i> , 2021, 57, 746.	0.8	8
10	Performance of Antigen-Based Testing as Frontline Diagnosis of Symptomatic COVID-19. <i>Medicina (Lithuania)</i> , 2021, 57, 852.	0.8	3
11	Serum chemerin levels: A potential biomarker of joint inflammation in women with rheumatoid arthritis. <i>PLoS ONE</i> , 2021, 16, e0255854.	1.1	13
12	Symptomatic SARS-COV-2 reinfection: healthcare workers and immunosuppressed individuals at high risk. <i>BMC Infectious Diseases</i> , 2021, 21, 923.	1.3	15
13	Survival in influenza virus-related pneumonia by viral subtype: 2016-2020. <i>International Journal of Infectious Diseases</i> , 2021, 112, 288-293.	1.5	7
14	<i>Eryngium carlinae</i> Ethanol Extract Corrects Lipid Abnormalities in Wistar Rats with Experimental Diabetes. <i>Journal of Medicinal Food</i> , 2020, 23, 827-833.	0.8	7
15	Effects of dietary iron restriction on kidney mitochondria function and oxidative stress in streptozotocin-diabetic rats. <i>Mitochondrion</i> , 2020, 54, 41-48.	1.6	13
16	COVID-19 mortality among pregnant women in Mexico: A retrospective cohort study. <i>Journal of Global Health</i> , 2020, 10, 020512.	1.2	15
17	Male gender and kidney illness are associated with an increased risk of severe laboratory-confirmed coronavirus disease. <i>BMC Infectious Diseases</i> , 2020, 20, 674.	1.3	25
18	Type 2 Diabetes Alters Vascular Cannabinoid Receptor 1 Expression, Phosphorylation Status, and Vasorelaxation in Rat Aorta. <i>Molecules</i> , 2020, 25, 4948.	1.7	1

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19	Assessment of serum macrophage migration inhibitory factor (MIF), adiponectin, and other adipokines as potential markers of proteinuria and renal dysfunction in lupus nephritis: a cross-sectional study. <i>Biomarker Research</i> , 2020, 8, 55.	2.8	9
20	The Relationship of Single Nucleotide Polymorphisms in the <i>TRPV1</i> Gene with Lipid Profile, Glucose, and Blood Pressure in Mexican Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2020, 24, 420-424.	0.3	5
21	Are electrophysiological and oligodendrocyte alterations an element in the development of multiple sclerosis at the same time as or before the immune response?. <i>International Journal of Neuroscience</i> , 2020, 131, 1-10.	0.8	2
22	Gestational Diabetes Triggers Oxidative Stress in Hippocampus and Cerebral Cortex and Cognitive Behavior Modifications in Rat Offspring: Age- and Sex-Dependent Effects. <i>Nutrients</i> , 2020, 12, 376.	1.7	19
23	Serum Neuropeptide Y Levels Are Associated with TNF- α Levels and Disease Activity in Rheumatoid Arthritis. <i>Journal of Immunology Research</i> , 2020, 2020, 1-7.	0.9	10
24	Association between the -844 G>A, HindIII C>G, and 4G/5G PAI-1 Polymorphisms and Susceptibility to Multiple Sclerosis in Western Mexican Population. <i>Disease Markers</i> , 2019, 2019, 1-5.	0.6	0
25	The Comparative Effect of Nopal and Mucilage in Metabolic Parameters in Rats with a High-Fructose Diet. <i>Journal of Medicinal Food</i> , 2019, 22, 538-541.	0.8	6
26	Protective Effect of the Hexanic Extract of <i>Eryngium carlinae</i> Inflorescences In Vitro, in Yeast, and in Streptozotocin-Induced Diabetic Male Rats. <i>Antioxidants</i> , 2019, 8, 73.	2.2	18
27	Effects of Chronic Administration of Capsaicin on Biomarkers of Kidney Injury in Male Wistar Rats with Experimental Diabetes. <i>Molecules</i> , 2019, 24, 36.	1.7	10
28	Oral fatty acid taste sensitivity in healthy young individuals of both sexes is related to body mass index and soluble cd36 serum levels. <i>Nutricion Hospitalaria</i> , 2019, 36, 1133-1138.	0.2	1
29	Screening for Depressive Mood During Acute Chikungunya Infection in Primary Healthcare Settings. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2552.	1.2	5
30	Effects of <i>Moringa oleifera</i> leaf powder on metabolic syndrome induced in male Wistar rats: a preliminary study. <i>Journal of International Medical Research</i> , 2018, 46, 3327-3336.	0.4	22
31	Expected years of life lost through road traffic injuries in Mexico. <i>Global Health Action</i> , 2017, 10, 1360629.	0.7	8
32	ACPA and JWH-133 modulate the vascular tone of superior mesenteric arteries through cannabinoid receptors, BK Ca channels, and nitric oxide dependent mechanisms. <i>Pharmacological Reports</i> , 2017, 69, 1131-1139.	1.5	18
33	Serum levels of adiponectin and leptin as biomarkers of proteinuria in lupus nephritis. <i>PLoS ONE</i> , 2017, 12, e0184056.	1.1	26
34	The Effects of Dietary Iron and Capsaicin on Hemoglobin, Blood Glucose, Insulin Tolerance, Cholesterol, and Triglycerides, in Healthy and Diabetic Wistar Rats. <i>PLoS ONE</i> , 2016, 11, e0152625.	1.1	26
35	Tramadol and Tramadol+Caffeine Synergism in the Rat Formalin Test Are Mediated by Central Opioid and Serotonergic Mechanisms. <i>BioMed Research International</i> , 2015, 2015, 1-9.	0.9	6
36	Capsaicin and N-Arachidonoyl-dopamine (NADA) Decrease Tension by Activating Both Cannabinoid and Vanilloid Receptors in Fast Skeletal Muscle Fibers of the Frog. <i>Journal of Membrane Biology</i> , 2015, 248, 31-38.	1.0	11

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37	Effect of Chronic Administration of Forskolin on Glycemia and Oxidative Stress in Rats with and without Experimental Diabetes. <i>International Journal of Medical Sciences</i> , 2014, 11, 448-452.	1.1	38
38	Presence and Colocalization of Type-1 Cannabinoid Receptors with Acetylcholine Receptors in the Motor End-Plate of Twitch Skeletal Muscle Fibers in the Frog. <i>Journal of Membrane Biology</i> , 2014, 247, 1199-1205.	1.0	8
39	Cannabinoid receptor type 1 activation by arachidonylcyclopropylamide in rat aortic rings causes vasorelaxation involving calcium-activated potassium channel subunit alpha-1 and calcium channel, voltage-dependent, L type, alpha 1C subunit. <i>European Journal of Pharmacology</i> , 2014, 729, 100-106.	1.7	31
40	Effects of Cannabinoids on Tension Induced by Acetylcholine and Choline in Slow Skeletal Muscle Fibers of the Frog. <i>Journal of Membrane Biology</i> , 2014, 247, 57-62.	1.0	4
41	rs383 A/C tumor necrosis factor receptor 1 polymorphism and ankylosing spondylitis in Mexicans: a preliminary study. <i>Rheumatology International</i> , 2012, 32, 2565-2568.	1.5	12
42	Glibenclamide increases post-fatigue tension in slow skeletal muscle fibers of the chicken. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2011, 181, 403-412.	0.7	7
43	Chronic exposure of juvenile rats to environmental noise impairs hippocampal cell proliferation in adulthood. <i>Noise and Health</i> , 2011, 13, 286.	0.4	35
44	Inhibition of oxygen consumption in skeletal muscle-derived mitochondria by pinacidil, diazoxide, and glibenclamide, but not by 5-hydroxydecanoate. <i>Journal of Bioenergetics and Biomembranes</i> , 2010, 42, 21-27.	1.0	12
45	Ciprofloxacin utility as antifibrotic in the skin of patients with scleroderma. <i>Journal of Dermatology</i> , 2010, 37, 323-329.	0.6	8
46	Progesterone regulates corticosterone elevation and alterations in spatial memory and exploratory behavior induced by stress in Wistar rats. <i>Universitas Psychologica</i> , 2010, 9, 627-640.	0.6	2
47	Effects of Cannabinoids on Caffeine Contractures in Slow and Fast Skeletal Muscle Fibers of the Frog. <i>Journal of Membrane Biology</i> , 2009, 229, 91-99.	1.0	15
48	Effects of Verapamil and Gadolinium on Caffeine-Induced Contractures and Calcium Fluxes in Frog Slow Skeletal Muscle Fibers. <i>Journal of Membrane Biology</i> , 2008, 221, 7-13.	1.0	8
49	Effects of Cannabinoids on Synaptic Transmission in the Frog Neuromuscular Junction. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 321, 439-445.	1.3	23
50	F-wave and H-reflex alterations in recently diagnosed diabetic patients. <i>Journal of Clinical Neuroscience</i> , 2005, 12, 763-766.	0.8	13
51	Denervation-activated inward rectifier in frog slow skeletal muscle fibers. <i>Experimental Neurology</i> , 2003, 181, 313-318.	2.0	0
52	Blink reflex alterations in recently diagnosed diabetic patients. <i>Journal of Clinical Neuroscience</i> , 2003, 10, 306-309.	0.8	14
53	Effects of cannabinoids on endogenous K ⁺ and Ca ²⁺ currents in HEK293 cells. <i>Canadian Journal of Physiology and Pharmacology</i> , 2003, 81, 436-442.	0.7	27
54	Effect of Dimethyl Sulfoxide on Excitation-Contraction Coupling in Chicken Slow Skeletal Muscle. <i>Journal of Pharmacological Sciences</i> , 2003, 93, 149-154.	1.1	5

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55	UVB Photoprotection with Antioxidants: Effects of Oral Therapy with d-Î±-Tocopherol and Ascorbic Acid on the Minimal Erythema Dose. <i>Acta Dermato-Venereologica</i> , 2002, 82, 21-24.	0.6	34
56	Adrenaline diminishes K ⁺ contractures and Ba ²⁺ -current in chicken slow skeletal muscle fibres. <i>Journal of Muscle Research and Cell Motility</i> , 2002, 23, 157-165.	0.9	2
57	Nitazoxanide compared with quinfamida and mebendazole in the treatment of helminthic infections and intestinal protozoa in children.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2002, 66, 251-254.	0.6	60
58	Measurement of Ca ²⁺ currents in intact slow skeletal muscle fibers of the frog by the three-microelectrode technique. <i>Brain Research Protocols</i> , 2001, 8, 208-211.	1.7	1
59	Effects of denervation on Ca ²⁺ channels in slow skeletal muscle fibers of the frog. <i>Developmental Brain Research</i> , 2001, 126, 91-99.	2.1	1
60	Caffeine and Theophylline Contractures in Tonic Skeletal Muscle Fibers of the Frog.. <i>The Japanese Journal of Physiology</i> , 1992, 42, 711-720.	0.9	6
61	Adrenergic Modulation of the K ⁺ Contractures in Tonic Skeletal Muscle Fibers of the Frog.. <i>The Japanese Journal of Physiology</i> , 1991, 41, 851-860.	0.9	6
62	Sodium/Calcium Exchange in Tonic Skeletal Muscle Fibers of the Frog.. <i>The Japanese Journal of Physiology</i> , 1991, 41, 933-944.	0.9	10