

Julio César Torres-Romero

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

814
citations

933264

10
h-index

526166

27
g-index

32
all docs

32
docs citations

32
times ranked

1152
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Matrix Metalloproteinases in Angiogenesis and Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 1370.	1.3	570
2	Responsiveness of <i>Trichomonas vaginalis</i> to iron concentrations: Evidence for a post-transcriptional iron regulation by an IRE/IRP-like system. <i>Infection, Genetics and Evolution</i> , 2009, 9, 1065-1074.	1.0	28
3	Anti-inflammatory effects of the protein hydrolysate and peptide fractions isolated from <i>Salvia hispanica</i> L. seeds. <i>Food and Agricultural Immunology</i> , 2019, 30, 786-803.	0.7	24
4	Intestinal parasites and genotyping of <i>Giardia duodenalis</i> in children: first report of genotype B in isolates from human clinical samples in Mexico. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 388-390.	0.8	19
5	Immunomodulatory effects of the methanolic extract from <i>Pouteria campechiana</i> leaves in macrophage functions. <i>Food and Agricultural Immunology</i> , 2018, 29, 386-399.	0.7	18
6	Pharmacological and toxicological study of a chemical-standardized ethanol extract of the branches and leaves from <i>Eysenhardtia polystachya</i> (Ortega) Sarg. (Fabaceae). <i>Journal of Ethnopharmacology</i> , 2018, 224, 314-322.	2.0	16
7	Anti-inflammatory and antinociceptive effects of tilifodiolide, isolated from <i>Salvia tiliifolia</i> Vahl (Lamiaceae). <i>Drug Development Research</i> , 2018, 79, 165-172.	1.4	12
8	Antinociceptive and anti-inflammatory effects of <i>Cuphea aequipetala</i> Cav (Lythraceae). <i>Inflammopharmacology</i> , 2021, 29, 295-306.	1.9	11
9	IMMUNOSUPPRESSIVE EFFECTS OF THE METHANOLIC EXTRACT OF <i>CHRYSOPHYLLUM CAINITO</i> LEAVES ON MACROPHAGE FUNCTIONS. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016, 14, 179-186.	0.3	10
10	Genome-wide identification, in silico characterization and expression analysis of ZIP-like genes from <i>Trichomonas vaginalis</i> in response to Zinc and Iron. <i>BioMetals</i> , 2017, 30, 663-675.	1.8	10
11	Pharmacological activities of <i>Asclepias curassavica</i> L. (Apocynaceae) aerial parts. <i>Journal of Ethnopharmacology</i> , 2021, 281, 114554.	2.0	10
12	Immunosuppressive effects of protein derivatives from <i>Mucuna pruriens</i> on a streptozotocin-induced type 1 diabetes murine model. <i>Journal of Food Biochemistry</i> , 2019, 43, e12834.	1.2	9
13	Trichomonocidal activity of a new anthraquinone isolated from the roots of <i>Morinda panamensis</i> Seem. <i>Drug Development Research</i> , 2019, 80, 155-161.	1.4	9
14	High expression levels of circulating microRNA-122 and microRNA-222 are associated with obesity in children with Mayan ethnicity. <i>American Journal of Human Biology</i> , 2021, 33, e23540.	0.8	9
15	Immune Response of BALB/c Mice toward Putative Calcium Transporter Recombinant Protein of <i>Trichomonas vaginalis</i> . <i>Korean Journal of Parasitology</i> , 2019, 57, 33-38.	0.5	8
16	The Role of Iron Status in the Early Progression of Metronidazole Resistance in <i>Trichomonas vaginalis</i> Under Microaerophilic Conditions. <i>Journal of Eukaryotic Microbiology</i> , 2019, 66, 309-315.	0.8	7
17	In vitro and in vivo anti-inflammatory properties of Mayan propolis. <i>European Journal of Inflammation</i> , 2020, 18, 205873922093528.	0.2	7
18	Clinical relevance of lipid panel and aminotransferases in the context of hepatic steatosis and fibrosis as measured by transient elastography (FibroScan®). <i>Journal of Medical Biochemistry</i> , 2021, 40, 60-66.	0.7	5

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19	Short-term estimation and application of biological variation of small dense low-density lipoproteins in healthy individuals. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 2167-72.	1.4	4
20	Cadmium-dependent expression of a new metallothionein identified in <i>Trichomonas vaginalis</i> . <i>BioMetals</i> , 2019, 32, 887-899.	1.8	4
21	Anti-inflammatory effects of <i>Chrysophyllum cainito</i> fruit extract in lipopolysaccharide-stimulated mouse peritoneal macrophages. <i>Inflammopharmacology</i> , 2021, 29, 513-524.	1.9	4
22	Leishmanicidal Activity and Immunomodulatory Effect of a Mixture of Lupenone and Î²-Caryophyllene Oxide. <i>Revista Brasileira De Farmacognosia</i> , 2021, 31, 199-206.	0.6	4
23	Anti-inflammatory and diuretic effects of the diterpene entâ€dihydrotucumanoic acid. <i>Drug Development Research</i> , 2019, 80, 800-806.	1.4	3
24	<i>In Vitro</i> Activation of Macrophages by an MHC Class II-restricted <i>Trichomonas Vaginalis</i> TvZIP8-derived Synthetic Peptide. <i>Immunological Investigations</i> , 2022, 51, 88-102.	1.0	3
25	In vitro and in vivo anti-inflammatory effects of an ethanol extract from the aerial parts of <i>Eryngium carlinae</i> F. Delaroche (Apiaceae). <i>Journal of Ethnopharmacology</i> , 2021, 266, 113406.	2.0	3
26	Natural marine products as antiprotozoal agents against amitochondrial parasites. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2022, 19, 40-46.	1.4	3
27	Recombinant <i>Trichomonas vaginalis</i> eIF-5A protein expressed from a eukaryotic system binds specifically to mammalian and putative trichomonal eIF-5A response elements (EREs). <i>Parasitology International</i> , 2016, 65, 625-631.	0.6	1
28	Zinc Efflux in <i>Trichomonas vaginalis</i> : In Silico Identification and Expression Analysis of CDF-Like Genes. , 2018, , 149-168.		1
29	Matrix metalloproteinases deregulation in amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 2020, 419, 117175.	0.3	1
30	Lupeol acetate isolated from <i>Chrysophyllum cainito</i> L. fruit as a template for the synthesis of <i>N</i> -alkyl-arylsulfonamide derivatives and their synergistic effects with metronidazole against <i>Trichomonas vaginalis</i> . <i>Natural Product Research</i> , 2022, 36, 5508-5516.	1.0	1
31	In silico analysis of putative metal response elements (MREs) in the zinc-responsive genes from <i>Trichomonas vaginalis</i> and the identification of novel palindromic MRE-like motif. <i>BioMetals</i> , 2020, 33, 229-240.	1.8	0
32	Antitrichomonal activity and docking analysis of thiazole derivatives as TvMP50 protease inhibitors. <i>Parasitology Research</i> , 2021, 120, 233-241.	0.6	0