## Marcus Vinã-cius Andrade

List of Publications by Year in descending order

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Version: 2024-02-01

65 papers 1,270 citations

471509 17 h-index 34 g-index

73 all docs

73 docs citations

73 times ranked 2051 citing authors

#	Article	IF	CITATIONS
1	Performance of High Mobility Protein Group 1 and Interleukin-6 as Predictors of Outcomes Resulting from Variceal Bleeding in Patients with Advanced Chronic Liver Disease. Inflammation, 2022, 45, 544-553.	3.8	2
2	Targeting the Annexin A1-FPR2/ALX pathway for host-directed therapy in dengue disease. ELife, 2022, 11, .	6.0	8
3	Clinical characteristics and outcomes of patients hospitalized with COVID-19 in Brazil: Results from the Brazilian COVID-19 registry. International Journal of Infectious Diseases, 2021, 107, 300-310.	3.3	79
4	Lung Ultrasound Can Predict the Clinical Course and Severity of COVID-19 Disease. Ultrasound in Medicine and Biology, 2021, 47, 2090-2096.	1.5	8
5	Clinical Frailty Scale em idosos atendidos no Serviço Hospitalar de Emergência: a fragilidade basal é um bom preditor de mortalidade em 90 dias?. Revista Brasileira De Geriatria E Gerontologia, 2021, 24, .	0.3	1
6	Emergency medicine in Brazil: historical perspective, current status, and future challenges. International Journal of Emergency Medicine, 2021, 14, 79.	1.6	4
7	Evaluation of the Biomarkers HMGB1 and IL-6 as Predictors of Mortality in Cirrhotic Patients with Acute Kidney Injury. Mediators of Inflammation, 2020, 2020, 1-8.	3.0	7
8	Duration of antibiotic therapy in critically ill patients: a randomized controlled trial of a clinical and C-reactive protein-based protocol versus an evidence-based best practice strategy without biomarkers. Critical Care, 2020, 24, 281.	5.8	24
9	Circulating levels of Highâ€mobility group box 1 protein and nucleosomes are associated with outcomes after liver transplant. Clinical Transplantation, 2020, 34, e13869.	1.6	5
10	IL-22 increases the production of sFRP3 by FLS in inflammatory joint diseases. Brazilian Journal of Medical and Biological Research, 2020, 53, e9880.	1.5	3
11	Methotrexate use, not interleukin 33, is associated with lower carotid intima-media thickness in patients with rheumatoid arthritis. Advances in Rheumatology, 2019, 59, 15.	1.7	11
12	Clinical Aspects and Prognosis Evaluation of Cirrhotic Patients Hospitalized with Acute Kidney Injury. Canadian Journal of Gastroenterology and Hepatology, 2019, 2019, 1-8.	1.9	6
13	Fibroblast-like synoviocytes from fluid and synovial membrane from primary osteoarthritis demonstrate similar production of interleukin 6, and metalloproteinases 1 and 3. Clinical and Experimental Rheumatology, 2019, 37, 306-309.	0.8	6
14	Mast Cells and Serotonin Synthesis Modulate Chagas Disease in the Colon: Clinical and Experimental Evidence. Digestive Diseases and Sciences, 2018, 63, 1473-1484.	2.3	10
15	EVALUATION OF THE BEHAVIOR OF LEVELS OF HMGB1 AND IL6 AS PREDICTORS OF INFECTION, ACUTE KIDNEY INJURY AND MORTALITY IN CIRRHOTIC PATIENTS WITH VARICEAL BLEEDING. Arquivos De Gastroenterologia, 2018, 55, 338-342.	0.8	6
16	Regional Blood Flow after Intravenous Administration of Scorpion Venom in Rats. , 2018, 08, .		0
17	Leptin as an obesity marker in rheumatoid arthritis. Rheumatology International, 2018, 38, 1671-1677.	3.0	10
18	Qual o melhor ponto de corte de Ãndice de massa corporal para diagnosticar a obesidade em mulheres com artrite reumatoide? Um estudo que usa a composição corporal pela absorciometria com raios X de dupla energia. Revista Brasileira De Reumatologia, 2017, 57, 279-285.	0.8	11

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19	Which is the best cutoff of body mass index to identify obesity in female patients with rheumatoid arthritis? A study using dual energy $X$ -ray absorptiometry body composition. Revista Brasileira De Reumatologia, 2017, 57, 279-285.	0.7	5
20	Omega-3 fatty acids, inflammatory status and biochemical markers of patients with systemic lupus erythematosus: a pilot study. Revista Brasileira De Reumatologia, 2017, 57, 526-534.	0.7	18
21	FRIO112â€Serum levels of IL-33 and SST2 are associated with functional disability in rheumatoid arthritis. , 2017, , .		O
22	Ãcidos graxos ômegaâ€3, estado inflamatório e marcadores bioquÃmicos de pacientes com lúpus eritematoso sistúmico: estudo piloto. Revista Brasileira De Reumatologia, 2017, 57, 526-534.	0.8	9
23	AB0028â€Fibroblast-like synoviocytes may not be the target of il-33 in the joint phisiopathology. , 2017, , .		O
24	Mast Cell Coupling to the Kallikrein–Kinin System Fuels Intracardiac Parasitism and Worsens Heart Pathology in Experimental Chagas Disease. Frontiers in Immunology, 2017, 8, 840.	4.8	25
25	Neutrophil vacuolization in peripheral blood smear assessed with May Grnwald-Giemsa stain has direct correlation with the severity of hemorrhagic shock and serum lactate in trauma patients. International Journal of Medicine and Medical Sciences, 2017, 9, 92-97.	0.3	O
26	Cytokines in preterm newborns using blood samples collected on filter paper: correlation with unfavorable clinical outcomes. Revista Médica De Minas Gerais, 2017, 27, .	0.0	0
27	THU0324â€Obesity Interferes with The Inflammatory Status in Lupus Patients. Annals of the Rheumatic Diseases, 2016, 75, 304.2-304.	0.9	O
28	Ação da IL33 na artrite reumatoide: contribuição para a fisiopatalogia. Revista Brasileira De Reumatologia, 2016, 56, 451-457.	0.8	10
29	IL33 in rheumatoid arthritis: potential contribution to pathogenesis. Revista Brasileira De Reumatologia, 2016, 56, 451-457.	0.7	12
30	Thromboelastometric evaluation of sepsis associated coagulopathy: A cohort study. Thrombosis Research, 2016, 147, 124-125.	1.7	6
31	THU0100â€Serum Leptin as A Biomarker of Fat Mass Excess in Rheumatoid Arthritis Brazilian Patients. Annals of the Rheumatic Diseases, 2016, 75, 215.2-215.	0.9	O
32	FRIOO13 IL-22 Induces An Increase in SFP3 Expression by Synovial Fibroblasts in Inflammatory Joint Diseases. Annals of the Rheumatic Diseases, 2016, 75, 430.2-430.	0.9	0
33	THU0157â€Serum Levels of Interleukin 33 and its Soluble Receptor ST2 are not Related to Subclinical Atherosclerosis in Patients with Rheumatoid Arthritis. Annals of the Rheumatic Diseases, 2015, 74, 251.1-251.	0.9	O
34	Mast cells control insulitis and increase Treg cells to confer protection against STZâ€induced type 1 diabetes in mice. European Journal of Immunology, 2015, 45, 2873-2885.	2.9	24
35	Clotting Factor XIII and desmopressin improve hemostasis in uncontrolled bleeding. Acta Cirurgica Brasileira, 2015, 30, 170-177.	0.7	1
36	Effects of Tityus serrulatus scorpion venom on thromboelastogram in rats. Toxicon, 2015, 94, 45-49.	1.6	3

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37	Fresh frozen plasma: red blood cells (1:2) coagulation effect is equivalent to 1:1 and whole blood. Journal of Surgical Research, 2015, 199, 608-614.	1.6	4
38	Vagus nerve stimulation improves coagulopathy in hemorrhagic shock: a thromboelastometric animal model study. Journal of Trauma Management and Outcomes, 2014, 8, 15.	0.9	11
39	Weil Syndrome. JAMA Neurology, 2014, 71, 238.	9.0	6
40	Mast cells are crucial in the resistance against <i>Toxoplasma gondii</i> oral infection. European Journal of Immunology, 2014, 44, 2949-2954.	2.9	12
41	IL-33 Induces a Hyporesponsive Phenotype in Human and Mouse Mast Cells. Journal of Immunology, 2013, 190, 531-538.	0.8	61
42	Toll-like receptor activation and mechanical force stimulation promote the secretion of matrix metalloproteinases 1, 3 and 10 of human periodontal fibroblasts via p38, JNK and NF-kB. Archives of Oral Biology, 2013, 58, 731-739.	1.8	31
43	Zimography is an effective method for detection of matrix metalloproteinase 2 (MMP-2) activity in cultured human fibroblasts. Acta Cirurgica Brasileira, 2013, 28, 216-220.	0.7	7
44	Cytokine profile, proliferation and phosphorylation of ERK1/2 and Akt in circulating mononuclear cells from individuals during the chronic intestinal phase of Schistosomiasis mansoni infection. BMC Infectious Diseases, 2012, 12, 380.	2.9	3
45	Permissive hypotension does not reduce regional organ perfusion compared to normotensive resuscitation: animal study with fluorescent microspheres. World Journal of Emergency Surgery, 2012, 7, S9.	5.0	24
46	Evaluation of Serum Levels of Chemokines during Interferon- $\hat{l}^2$ Treatment in Multiple Sclerosis Patients. CNS Drugs, 2011, 25, 971-981.	5.9	14
47	Amplification of cytokine production through synergistic activation of NFAT and APâ€1 following stimulation of mast cells with antigen and ILâ€33. European Journal of Immunology, 2011, 41, 760-772.	2.9	80
48	Permissive Hypotension and Desmopressin Enhance Clot Formation. Journal of Trauma, 2010, 68, 42-51.	2.3	24
49	Endotoxin tolerance and cross-tolerance in mast cells involves TLR4, TLR2 and Fc $\hat{l}\mu$ R1 interactions and SOCS expression: perspectives on immunomodulation in infectious and allergic diseases. BMC Infectious Diseases, 2010, 10, 240.	2.9	28
50	Swine pericardium as dermal substrate for human keratinocyte culture. British Journal of Dermatology, 2010, 162, 251-257.	1.5	0
51	Rabbit model of uncontrolled hemorrhagic shock and hypotensive resuscitation. Brazilian Journal of Medical and Biological Research, 2010, 43, 1153-1159.	1.5	10
52	Matrix metalloproteinase 2 activity decreases in human periodontal ligament fibroblast cultures submitted to simulated orthodontic force. In Vitro Cellular and Developmental Biology - Animal, 2009, 45, 614-621.	1.5	9
53	CD4 <sup>+</sup> and CD8 <sup>+</sup> Distribution Profile in Individuals Infected by <i>Schistosoma mansoni</i> . Scandinavian Journal of Immunology, 2009, 69, 521-528.	2.7	8
54	Toll-Like Receptors, New Horizons in Sepsis. Current Molecular Medicine, 2007, 7, 522-531.	1.3	7

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55	Cobertura temporária da cavidade abdominal com curativo a vácuo. Revista Do Colegio Brasileiro De Cirurgioes, 2007, 34, 336-339.	0.6	5
56	Scorpion venom increases mRNA expression of lung cytokines. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2007, 146, 581-587.	1.8	20
57	Effects of PKF242-484 and PKF241-466, novel dual inhibitors of TNF-alpha converting enzyme and matrix metalloproteinases, in a model of intestinal reperfusion injury in mice. European Journal of Pharmacology, 2007, 571, 72-80.	3.5	20
58	Brazilian medical publications: citation patterns for Brazilian-edited and non-Brazilian literature. Brazilian Journal of Medical and Biological Research, 2006, 39, 997-1002.	1.5	8
59	FcϵR1 and toll-like receptors mediate synergistic signals to markedly augment production of inflammatory cytokines in murine mast cells. Blood, 2006, 107, 610-618.	1.4	176
60	Dexamethasone Suppresses Antigen-Induced Activation of Phosphatidylinositol 3-Kinase and Downstream Responses in Mast Cells. Journal of Immunology, 2004, 172, 7254-7262.	0.8	71
61	Lung compliance, plasma electrolyte levels and acid–base balance are affected by scorpion envenomation in anesthetized rats under mechanical ventilation. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2004, 138, 97-104.	2.6	16
62	Kit and FcϵRI mediate unique and convergent signals for release of inflammatory mediators from human mast cells. Blood, 2004, 104, 2410-2417.	1.4	144
63	Systemic Inflammatory Response Secondary to Abdominal Compartment Syndrome: Stage for Multiple Organ Failure. Journal of Trauma, 2002, 53, 1121-1128.	2.3	129
64	Cardiovascular and Respiratory Interactions of Hyperosmolar Saline, Scorpion Toxin, and Veratridine in Rats. Shock, 2002, 18, 407-414.	2.1	1
65	Evidence for a role of capsaicin-sensitive sensory nerves in the lung oedema induced by Tityus serrulatus venom in rats. Toxicon, 2002, 40, 283-287.	1.6	7