

Jorge Monserrat Sanz

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

2,042
citations

361045

20
h-index

253896

43
g-index

51
all docs

51
docs citations

51
times ranked

2638
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased lipopolysaccharide binding protein in cirrhotic patients with marked immune and hemodynamic derangement. <i>Hepatology</i> , 2003, 37, 208-217.	3.6	381
2	Nutritional Components in Western Diet Versus Mediterranean Diet at the Gut Microbiotaâ€“Immune System Interplay. Implications for Health and Disease. <i>Nutrients</i> , 2021, 13, 699.	1.7	183
3	Tumour necrosis factor-alpha expression by activated monocytes and altered T-cell homeostasis in ascitic alcoholic cirrhosis: amelioration with norfloxacin. <i>Journal of Hepatology</i> , 2004, 40, 624-631.	1.8	128
4	Effectiveness of Therapeutic Exercise in Fibromyalgia Syndrome: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>BioMed Research International</i> , 2017, 2017, 1-14.	0.9	128
5	An Updated Review of SARS-CoV-2 Vaccines and the Importance of Effective Vaccination Programs in Pandemic Times. <i>Vaccines</i> , 2021, 9, 433.	2.1	85
6	A General Overview on the Hyperbaric Oxygen Therapy: Applications, Mechanisms and Translational Opportunities. <i>Medicina (Lithuania)</i> , 2021, 57, 864.	0.8	81
7	Potential Therapeutic Anti-Inflammatory and Immunomodulatory Effects of Dihydroflavones, Flavones, and Flavonols. <i>Molecules</i> , 2020, 25, 1017.	1.7	73
8	Intestinal Immune Dysregulation Driven by Dysbiosis Promotes Barrier Disruption and Bacterial Translocation in Rats With Cirrhosis. <i>Hepatology</i> , 2019, 70, 925-938.	3.6	70
9	Understanding Chronic Venous Disease: A Critical Overview of Its Pathophysiology and Medical Management. <i>Journal of Clinical Medicine</i> , 2021, 10, 3239.	1.0	68
10	Role of Circulating Lymphocytes in Patients with Sepsis. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	61
11	Clinical relevance of the severe abnormalities of the T cell compartment in septic shock patients. <i>Critical Care</i> , 2009, 13, R26.	2.5	60
12	Antiplatelet activity of flavonoid and coumarin drugs. <i>Vascular Pharmacology</i> , 2016, 87, 139-149.	1.0	53
13	Abnormal Distribution and Function of Circulating Monocytes and Enhanced Bacterial Translocation in Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2019, 10, 812.	1.3	53
14	The number of circulating monocytes as biomarkers of the clinical response to methotrexate in untreated patients with rheumatoid arthritis. <i>Journal of Translational Medicine</i> , 2015, 13, 2.	1.8	48
15	Gut Microbiota Metabolites in Major Depressive Disorderâ€“Deep Insights into Their Pathophysiological Role and Potential Translational Applications. <i>Metabolites</i> , 2022, 12, 50.	1.3	45
16	Monocyte populations as markers of response to adalimumab plus MTX in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2012, 14, R175.	1.6	43
17	Areas of Interest and Stigmatic Attitudes of the General Public in Five Relevant Medical Conditions: Thematic and Quantitative Analysis Using Twitter. <i>Journal of Medical Internet Research</i> , 2019, 21, e14110.	2.1	38
18	Expansion of CD4 T Lymphocytes Expressing Interleukin 17 and Tumor Necrosis Factor in Patients with Major Depressive Disorder. <i>Journal of Personalized Medicine</i> , 2021, 11, 220.	1.1	32

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19	Preclinical evaluation of azathioprine plus buthionine sulfoximine in the treatment of human hepatocarcinoma and colon carcinoma. <i>World Journal of Gastroenterology</i> , 2011, 17, 3899.	1.4	30
20	Sepsis-induced acute respiratory distress syndrome with fatal outcome is associated to increased serum transforming growth factor beta-1 levels. <i>European Journal of Internal Medicine</i> , 2012, 23, 358-362.	1.0	27
21	Blunted Expansion of Regulatory T Lymphocytes Is Associated With Increased Bacterial Translocation in Patients With Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 591962.	1.3	25
22	Binding and antiplatelet activity of quercetin, rutin, diosmetin, and diosmin flavonoids. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111867.	2.5	23
23	Infliximab therapy reverses the increase of allograft inflammatory factor-1 in serum and colonic mucosa of rats with inflammatory bowel disease. <i>Biomarkers</i> , 2017, 22, 133-144.	0.9	21
24	MicroRNAs as Critical Biomarkers of Major Depressive Disorder: A Comprehensive Perspective. <i>Biomedicines</i> , 2021, 9, 1659.	1.4	21
25	A new method for the simultaneous analysis of growth and death of immunophenotypically defined cells in culture. , 2000, 39, 56-66.		19
26	RNAi-mediated silencing of insulin receptor substrate-4 enhances actinomycin D- and tumor necrosis factor- α -induced cell death in hepatocarcinoma cancer cell lines. <i>Journal of Cellular Biochemistry</i> , 2009, 108, 1292-1301.	1.2	18
27	The Abnormal CD4+T Lymphocyte Subset Distribution and Vbeta Repertoire in New-onset Rheumatoid Arthritis Can Be Modulated by Methotrexate Treatment. <i>Cells</i> , 2019, 8, 871.	1.8	18
28	Systemic Inflammation and the Breakdown of Intestinal Homeostasis Are Key Events in Chronic Spinal Cord Injury Patients. <i>International Journal of Molecular Sciences</i> , 2021, 22, 744.	1.8	18
29	A Predictive Model and Risk Factors for Case Fatality of COVID-19. <i>Journal of Personalized Medicine</i> , 2021, 11, 36.	1.1	18
30	Exploring the Role of Nutraceuticals in Major Depressive Disorder (MDD): Rationale, State of the Art and Future Prospects. <i>Pharmaceuticals</i> , 2021, 14, 821.	1.7	17
31	Abnormal proinflammatory and stressor environmental with increased the regulatory cellular IGF-1/PAPP-A/STC and Wnt-1/ β^2 -Catenin canonical pathway in placenta of women with Chronic venous Disease during Pregnancy. <i>International Journal of Medical Sciences</i> , 2021, 18, 2814-2827.	1.1	15
32	Applications of Polymeric Composites in Bone Tissue Engineering and Jawbone Regeneration. <i>Polymers</i> , 2021, 13, 3429.	2.0	15
33	Nutrition, Epigenetics, and Major Depressive Disorder: Understanding the Connection. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	13
34	Distinctive patterns of na \tilde{A} -ve/memory subset distribution and cytokine expression in CD4 T lymphocytes in ZAP-70 B-chronic lymphocytic patients. , 2014, 86, 32-43.		12
35	Analysis of Tweets Containing Information Related to Rheumatological Diseases on Twitter. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9094.	1.2	12
36	Distinctive patterns of na \tilde{A} -ve/memory subset distribution and cytokine expression in CD4 T lymphocytes in ZAP-70 B-chronic lymphocytic patients. , 2013, , n/a-n/a.		11

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37	Possible Role of IRS-4 in the Origin of Multifocal Hepatocellular Carcinoma. <i>Cancers</i> , 2021, 13, 2560.	1.7	10
38	Impact of the Innate Inflammatory Response on ICU Admission and Death in Hospitalized Patients with COVID-19. <i>Biomedicines</i> , 2021, 9, 1675.	1.4	8
39	An Updated View of the Importance of Vesicular Trafficking and Transport and Their Role in Immune-Mediated Diseases: Potential Therapeutic Interventions. <i>Membranes</i> , 2022, 12, 552.	1.4	8
40	Immune-Mediated Diseases from the Point of View of Psychoneuroimmunoendocrinology. <i>Biology</i> , 2022, 11, 973.	1.3	8
41	Methotrexate Treatment Immunomodulates Abnormal Cytokine Expression by T CD4 Lymphocytes Present in DMARD-Na ⁺ ve Rheumatoid Arthritis Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6847.	1.8	7
42	Actinomycin D Arrests Cell Cycle of Hepatocellular Carcinoma Cell Lines and Induces p53-Dependent Cell Death: A Study of the Molecular Mechanism Involved in the Protective Effect of IRS-4. <i>Pharmaceuticals</i> , 2021, 14, 845.	1.7	6
43	Implication of ERBB2 as a Predictive Tool for Survival in Patients with Pancreatic Cancer in Histological Studies. <i>Current Oncology</i> , 2022, 29, 2442-2453.	0.9	6
44	Clinical Applications of Classical and Novel Biological Markers of Pancreatic Cancer. <i>Cancers</i> , 2022, 14, 1866.	1.7	6
45	Differential malondialdehyde (MDA) detection in plasma samples of patients with major depressive disorder (MDD): A potential biomarker. <i>Journal of International Medical Research</i> , 2022, 50, 030006052210949.	0.4	6
46	Prognostic role of ISR-4 in the survival of patients with pancreatic cancer.. <i>Histology and Histopathology</i> , 2022, , 18432.	0.5	4
47	Evaluation of AIF-1 (Allograft Inflammatory Factor-1) as a Biomarker of Crohn's Disease Severity. <i>Biomedicines</i> , 2022, 10, 727.	1.4	4
48	Contribution of the Elastic Component and Venous Wall Arterialization in Patients with Venous Reflux. <i>Journal of Personalized Medicine</i> , 2022, 12, 260.	1.1	3
49	Extracellular allograft inflammatory factor-1 (AIF-1) potentiates Th1 cell differentiation and inhibits Treg response in human peripheral blood mononuclear cells from normal subjects. <i>Human Immunology</i> , 2020, 81, 91-100.	1.2	2
50	Actinomycin D Arrests Cell Cycle of Hepatocellular Carcinoma Cell Lines and Induces p53-Dependent Cell Death: A Study of the Molecular Mechanism Involved in the Protective Effect of IRS-4. <i>Pharmaceuticals</i> , 2021, 14, .	1.7	1