## Antonio Mera-Varela

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2098357/publications.pdf

Version: 2024-02-01

65 papers 2,854 citations

218381 26 h-index 51 g-index

71 all docs

71 docs citations

times ranked

71

5006 citing authors

#	Article	IF	Citations
1	Antibodies against 4 Atypical Post-Translational Protein Modifications in Patients with Rheumatoid Arthritis. Diagnostics, 2022, 12, 352.	1.3	3
2	TMJ contrast enhancement in CBCT images using a new algorithm. Acta Radiologica Open, 2022, 11, 205846012210745.	0.3	0
3	Leptin in Osteoarthritis and Rheumatoid Arthritis: Player or Bystander?. International Journal of Molecular Sciences, 2022, 23, 2859.	1.8	19
4	WISP-2 modulates the induction of inflammatory mediators and cartilage catabolism in chondrocytes. Laboratory Investigation, 2022, 102, 989-999.	1.7	3
5	Pachydermodactyly: a systematic review. Irish Journal of Medical Science, 2021, 190, 1005-1014.	0.8	12
6	HLA association with the susceptibility to anti-synthetase syndrome. Joint Bone Spine, 2021, 88, 105115.	0.8	8
7	Monomeric C reactive protein (mCRP) regulates inflammatory responses in human and mouse chondrocytes. Laboratory Investigation, 2021, 101, 1550-1560.	1.7	12
8	<i>HLA–B*08</i> Identified as the Most Prominently Associated Major Histocompatibility Complex Locus for Anti–Carbamylated Protein Antibody–Positive/Anti–Cyclic Citrullinated Peptide–Negative Rheumatoid Arthritis. Arthritis and Rheumatology, 2021, 73, 963-969.	2.9	12
9	Secukinumab in patients with psoriatic arthritis and axial manifestations: results from the double-blind, randomised, phase 3 MAXIMISE trial. Annals of the Rheumatic Diseases, 2021, 80, 582-590.	0.5	105
10	Role of MUC1 rs4072037 polymorphism and serum KL-6 levels in patients with antisynthetase syndrome. Scientific Reports, 2021, 11, 22574.	1.6	4
11	Infection by Mycobacterium chelonae at the site of administration of sarilumab for rheumatoid arthritis. Rheumatology, 2020, 59, 265-265.	0.9	1
12	Association of serum anti-centromere protein F antibodies with clinical response to infliximab in patients with rheumatoid arthritis: A prospective study. Seminars in Arthritis and Rheumatism, 2020, 50, 1101-1108.	1.6	6
13	Non-Canonical WNT5A Signaling Through RYK Contributes to Aggressive Phenotype of the Rheumatoid Fibroblast-Like Synoviocytes. Frontiers in Immunology, 2020, 11, 555245.	2.2	26
14	Clinical outcomes of hospitalised patients with COVID-19 and chronic inflammatory and autoimmune rheumatic diseases: a multicentric matched cohort study. Annals of the Rheumatic Diseases, 2020, 79, 1544-1549.	0.5	173
15	Prevalence of hospital PCR-confirmed COVID-19 cases in patients with chronic inflammatory and autoimmune rheumatic diseases. Annals of the Rheumatic Diseases, 2020, 79, 1170-1173.	0.5	115
16	All-Trans Retinoic Acid Inhibits Migration and Invasiveness of Rheumatoid Fibroblast-Like Synoviocytes. Journal of Pharmacology and Experimental Therapeutics, 2020, 372, 185-192.	1.3	6
17	A predominant involvement of the triple seropositive patients and others with rheumatoid factor in the association of smoking with rheumatoid arthritis. Scientific Reports, 2020, 10, 3355.	1.6	20
18	Levels of the Novel Endogenous Antagonist of Ghrelin Receptor, Liver-Enriched Antimicrobial Peptide-2, in Patients with Rheumatoid Arthritis. Nutrients, 2020, 12, 1006.	1.7	17

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19	Influence of MUC5B gene on antisynthetase syndrome. Scientific Reports, 2020, 10, 1415.	1.6	12
20	Obesity and Osteoarthritis: Are Adipokines Bridging Metabolism, Inflammation, and Biomechanics?. , 2020, , 99-115.		1
21	Molecular Relationships among Obesity, Inflammation and Intervertebral Disc Degeneration: Are Adipokines the Common Link?. International Journal of Molecular Sciences, 2019, 20, 2030.	1.8	84
22	Adipokines: Linking metabolic syndrome, the immune system, and arthritic diseases. Biochemical Pharmacology, 2019, 165, 196-206.	2.0	119
23	Influence of Antisynthetase Antibodies Specificities on Antisynthetase Syndrome Clinical Spectrum Time Course. Journal of Clinical Medicine, 2019, 8, 2013.	1.0	118
24	Biomechanics, obesity, and osteoarthritis. The role of adipokines: When the levee breaks. Journal of Orthopaedic Research, 2018, 36, 594-604.	1.2	76
25	Evaluation of a clinical pharmacogenetics model to predict methotrexate response in patients with rheumatoid arthritis. Pharmacogenomics Journal, 2018, 18, 539-545.	0.9	14
26	Adipokines and inflammation: is it a question of weight?. British Journal of Pharmacology, 2018, 175, 1569-1579.	2.7	119
27	E74-Like Factor (ELF3) and Leptin, a Novel Loop Between Obesity and Inflammation Perpetuating a Pro-Catabolic State in Cartilage. Cellular Physiology and Biochemistry, 2018, 45, 2401-2410.	1.1	15
28	Inflammatory myopathy in the context of an unusual overlapping laminopathy. Archives of Endocrinology and Metabolism, 2018, 62, 376-382.	0.3	4
29	Uncovering Cellular retinoic acid-binding protein 2 as a potential target for rheumatoid arthritis synovial hyperplasia. Scientific Reports, 2018, 8, 8731.	1.6	8
30	Obesity, Fat Mass and Immune System: Role for Leptin. Frontiers in Physiology, 2018, 9, 640.	1.3	284
31	Replication study of polymorphisms associated with response to methotrexate in patients with rheumatoid arthritis. Scientific Reports, 2018, 8, 7342.	1.6	18
32	Timing of onset affects arthritis presentation pattern in antisyntethase syndrome. Clinical and Experimental Rheumatology, 2018, 36, 44-49.	0.4	30
33	Corticoids synergize with IL-1 in the induction of LCN2. Osteoarthritis and Cartilage, 2017, 25, 1172-1178.	0.6	14
34	Leptin in the interplay of inflammation, metabolism and immune system disorders. Nature Reviews Rheumatology, 2017, 13, 100-109.	3.5	371
35	Progranulin as a biomarker and potential therapeutic agent. Drug Discovery Today, 2017, 22, 1557-1564.	3.2	68
36	Adipokines induce pro-inflammatory factors in activated Cd4+ T cells from osteoarthritis patient. Journal of Orthopaedic Research, 2017, 35, 1299-1303.	1.2	30

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37	Pollutants make rheumatic diseases worse: Facts on polychlorinated biphenyls (PCBs) exposure and rheumatic diseases. Life Sciences, 2016, 157, 140-144.	2.0	7
38	Specific premature epigenetic aging of cartilage in osteoarthritis. Aging, 2016, 8, 2222-2231.	1.4	38
39	Predictors of response to TNF antagonists in patients with ankylosing spondylitis and psoriatic arthritis: systematic review and meta-analysis. RMD Open, 2015, 1, e000017-e000017.	1.8	86
40	Predictors of treatment failure and mortality in native septic arthritis. Clinical Rheumatology, 2015, 34, 1961-1967.	1.0	38
41	Tocilizumab in giant cell arteritis: Multicenter open-label study of 22 patients. Seminars in Arthritis and Rheumatism, 2015, 44, 717-723.	1.6	114
42	Lipid Profile Changes in Patients With Chronic Inflammatory Arthritis Treated With Biologic Agents and Tofacitinib in Randomized Clinical Trials: A Systematic Review and Metaâ€Analysis. Arthritis and Rheumatology, 2015, 67, 117-127.	2.9	125
43	Abatacept Therapy in Rheumatoid Arthritis With Interstitial Lung Disease. Journal of Clinical Rheumatology, 2014, 20, 445-446.	0.5	28
44	Risk factors for developing mineral bone disease in phenylketonuric patients. Molecular Genetics and Metabolism, 2013, 108, 149-154.	0.5	38
45	Remission Induction in a Case of Refractory Behçet Disease With Alemtuzumab. Journal of Clinical Rheumatology, 2013, 19, 101-103.	0.5	15
46	Ultrasonographic Assessment of Enthesitis in HLA-B27 Positive Patients with Rheumatoid Arthritis, a Matched Case-Only Study. PLoS ONE, 2013, 8, e58616.	1.1	13
47	Artritis séptica por Sphingomonas paucimobilis en un paciente inmunocompetente. ReumatologÃa ClÃnica, 2012, 8, 378-379.	0.2	13
48	Lysophosphatidic acid receptor 1 suppression sensitizes rheumatoid fibroblastâ€ike synoviocytes to tumor necrosis factor–induced apoptosis. Arthritis and Rheumatism, 2012, 64, 2460-2470.	6.7	28
49	Growth hormone treatment for sustained pain reduction and improvement in quality of life in severe fibromyalgia. Pain, 2012, 153, 1382-1389.	2.0	38
50	The most reliable probe position in the ultrasonographic examination of the wrist in rheumatoid arthritis. Clinical and Experimental Rheumatology, 2012, 30, 566-9.	0.4	5
51	Particular association of clinical and genetic features with autoimmunity to citrullinated $\hat{l}_{\pm}$ -enolase in rheumatoid arthritis. Arthritis and Rheumatism, 2011, 63, 654-661.	6.7	36
52	Bone Infarctions in a Patient With Systemic Lupus Erythematosus and Anti-Cardiolipin Antibodies. Journal of Clinical Rheumatology, 2010, 16, 54.	0.5	1
53	Oligo-secretory myeloma in a patient with ankylosing spondylitis. Rheumatology International, 2010, 30, 1227-1229.	1.5	6
54	Application of thiophilic chromatography to deplete serum immunoglobulins in sample preparation for bidimensional electrophoresis. Analytica Chimica Acta, 2010, 658, 18-31.	2.6	8

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55	Tuberculosis of the Sacroiliac Joint in a Patient With Systemic Lupus Erythematosus. Journal of Clinical Rheumatology, 2009, 15, 141-142.	0.5	5
56	Clinical Image: Bone resorption of the third rib in systemic sclerosis. Arthritis and Rheumatism, 2008, 58, 2873-2873.	6.7	0
57	Poly(ADP-ribose) polymerase suppression protects rheumatoid synovial fibroblasts from Fas-induced apoptosis. Rheumatology, 2008, 48, 483-489.	0.9	9
58	Ghrelin plasmatic levels in patients with fibromyalgia. Rheumatology International, 2005, 25, 6-8.	1.5	7
59	Effect of the first infliximab infusion on sleep and alertness in patients with active rheumatoid arthritis. Annals of the Rheumatic Diseases, 2004, 63, 88-90.	0.5	69
60	Plasma and peripheral leukocyte $\hat{I}^2$ -N-acetylhexosaminidase isoenzymes and disease activity in rheumatoid arthritis. Clinical Biochemistry, 2002, 35, 483-488.	0.8	3
61	A Comparison between Septic Bursitis caused by Staphylococcus aureus and those caused by other Organisms. Clinical Rheumatology, 2001, 20, 10-14.	1.0	73
62	Serum interleukin-12, interleukin-15, soluble CD26, and adenosine deaminase in patients with rheumatoid arthritis. Rheumatology International, 2001, 21, 69-74.	1.5	68
63	Immunochemical and enzymatic study of ceruloplasmin in rheumatoid arthritis. Journal of Trace Elements in Medicine and Biology, 2000, 14, 174-178.	1.5	25
64	Synovial Fluid Isolation of Erysipelothrix rhusiopathiae in Knee Septic Arthritis. Journal of Clinical Rheumatology, 1998, 4, 216-219.	0.5	1
65	CASE REPORT: TUBERCULOUS ARTHRITIS OF PERIPHERAL JOINTS IN PATIENTS WITH PREVIOUS INFLAMMATORY RHEUMATIC DISEASE. Rheumatology, 1988, 27, 65-67.	0.9	18