

Ines Colmegna

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

882
citations

471371
17
h-index

526166
27
g-index

48
all docs

48
docs citations

48
times ranked

1648
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Understanding of Rheumatoid Arthritis Therapy. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 91, 607-620.	2.3	83
2	Age, atherosclerosis and type 2 diabetes reduce human mesenchymal stromal cell-mediated T-cell suppression. <i>Stem Cell Research and Therapy</i> , 2015, 6, 140.	2.4	65
3	Increased IL-6 secretion by aged human mesenchymal stromal cells disrupts hematopoietic stem and progenitor cells' homeostasis. <i>Oncotarget</i> , 2016, 7, 13285-13296.	0.8	61
4	Cellular senescence is associated with reorganization of the microtubule cytoskeleton. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 1169-1183.	2.4	56
5	A Proinflammatory Secretome Mediates the Impaired Immunopotency of Human Mesenchymal Stromal Cells in Elderly Patients with Atherosclerosis. <i>Stem Cells Translational Medicine</i> , 2017, 6, 1132-1140.	1.6	46
6	Mitochondrial Oxidative Stress Reduces the Immunopotency of Mesenchymal Stromal Cells in Adults With Coronary Artery Disease. <i>Circulation Research</i> , 2018, 122, 255-266.	2.0	46
7	Human multipotent mesenchymal stromal cells cytokine priming promotes RAB27B-regulated secretion of small extracellular vesicles with immunomodulatory cargo. <i>Stem Cell Research and Therapy</i> , 2020, 11, 539.	2.4	40
8	Dissecting the molecular mechanisms that impair stress granule formation in aging cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 475-486.	1.9	38
9	Preexisting autoimmune disease and immune-related adverse events associated with anti-PD-1 cancer immunotherapy: a national case series from the Canadian Research Group of Rheumatology in Immuno-Oncology. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 2197-2207.	2.0	31
10	Industrial air emissions, and proximity to major industrial emitters, are associated with anti-citrullinated protein antibodies. <i>Environmental Research</i> , 2017, 157, 60-63.	3.7	30
11	Suboptimal Immunization Coverage among Canadian Rheumatology Patients in Routine Clinical Care. <i>Journal of Rheumatology</i> , 2020, 47, 770-778.	1.0	30
12	Canadian Rheumatology Association Recommendation for the Use of COVID-19 Vaccination for Patients With Autoimmune Rheumatic Diseases. <i>Journal of Rheumatology</i> , 2021, 48, 1330-1339.	1.0	26
13	Haematopoietic stem and progenitor cells in rheumatoid arthritis. <i>Rheumatology</i> , 2011, 50, 252-260.	0.9	23
14	Long-term exposure to a mixture of industrial SO ₂ , NO ₂ , and PM _{2.5} and anti-citrullinated protein antibody positivity. <i>Environmental Health</i> , 2020, 19, 86.	1.7	23
15	funtooNorm: an R package for normalization of DNA methylation data when there are multiple cell or tissue types. <i>Bioinformatics</i> , 2016, 32, 593-595.	1.8	22
16	Whole-genome bisulfite sequencing in systemic sclerosis provides novel targets to understand disease pathogenesis. <i>BMC Medical Genomics</i> , 2019, 12, 144.	0.7	22
17	Intrinsic tumor necrosis factor- $\hat{1}$ pathway is activated in a subset of patients with focal segmental glomerulosclerosis. <i>PLoS ONE</i> , 2019, 14, e0216426.	1.1	21
18	Systematic Review of Recommendations on the Use of Disease-Modifying Antirheumatic Drugs in Patients With Rheumatoid Arthritis and Cancer. <i>Arthritis Care and Research</i> , 2020, 72, 309-318.	1.5	20

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19	Health-related quality of life in systemic sclerosis before and after autologous haematopoietic stem cell transplant—a systematic review. <i>Rheumatology</i> , 2020, 59, 779-789.	0.9	16
20	High rates of obesity and greater associated disability among people with rheumatoid arthritis in Canada. <i>Clinical Rheumatology</i> , 2016, 35, 457-460.	1.0	14
21	Novel insights into systemic autoimmune rheumatic diseases using shared molecular signatures and an integrative analysis. <i>Epigenetics</i> , 2017, 12, 433-440.	1.3	14
22	Rheumatoid arthritis-relevant DNA methylation changes identified in ACPA-positive asymptomatic individuals using methylome capture sequencing. <i>Clinical Epigenetics</i> , 2019, 11, 110.	1.8	14
23	The spectrum of rheumatic in-patient diagnoses at a pediatric hospital in Kenya. <i>Pediatric Rheumatology</i> , 2017, 15, 4.	0.9	13
24	The ILAR-East Africa initiative: current needs and progress in the globalization of rheumatology. <i>Clinical Rheumatology</i> , 2011, 30, 251-253.	1.0	12
25	Systematic review of recommendations on the use of methotrexate in rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2021, 40, 1259-1271.	1.0	11
26	Interventions to improve vaccine acceptance among rheumatoid arthritis patients: a systematic review. <i>Clinical Rheumatology</i> , 2019, 38, 1537-1544.	1.0	10
27	Ex vivo $\text{IKK}\beta$ ablation rescues the immunopotency of mesenchymal stromal cells from diabetics with advanced atherosclerosis. <i>Cardiovascular Research</i> , 2021, 117, 756-766.	1.8	10
28	Association of Autologous Hematopoietic Stem Cell Transplantation in Systemic Sclerosis With Marked Improvement in Health-Related Quality of Life. <i>Arthritis and Rheumatology</i> , 2021, 73, 305-314.	2.9	10
29	Voriconazole-induced periostitis. <i>Cmaj</i> , 2015, 187, 1075-1075.	0.9	9
30	A multimodal intervention increases influenza vaccine uptake in rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2021, 40, 575-579.	1.0	8
31	Barriers and facilitators to influenza and pneumococcal vaccine hesitancy in rheumatoid arthritis: a qualitative study. <i>Rheumatology</i> , 2021, 60, 5257-5270.	0.9	8
32	Brown tumor of the pelvis. <i>Cleveland Clinic Journal of Medicine</i> , 2015, 82, 799-800.	0.6	8
33	MSC - targets for atherosclerosis therapy. <i>Aging</i> , 2018, 11, 285-286.	1.4	7
34	Brodie abscess. <i>Cmaj</i> , 2017, 189, E117-E117.	0.9	4
35	Perceptions and Challenges Experienced by African Physicians When Prescribing Methotrexate for Rheumatic Disease: An Exploratory Study. <i>ACR Open Rheumatology</i> , 2021, 3, 522-530.	0.9	4
36	Influenza Vaccine Hesitancy and Its Determinants Among Rheumatology Patients. <i>ACR Open Rheumatology</i> , 2022, 4, 352-362.	0.9	4

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37	Cytomegalovirus-induced Colon Perforation in Systemic Lupus Erythematosus. <i>Journal of Rheumatology</i> , 2016, 43, 459-460.	1.0	3
38	A novel statistical method for modeling covariate effects in bisulfite sequencing derived measures of DNA methylation. <i>Biometrics</i> , 2021, 77, 424-438.	0.8	3
39	Training Physicians in Motivational Communication to Address Influenza Vaccine Hesitation: A Proof-of-Concept Study. <i>Vaccines</i> , 2022, 10, 143.	2.1	3
40	Methotrexate exposure and risk of strongyloidiasis. <i>Tropical Medicine and International Health</i> , 2019, 24, 1032-1041.	1.0	2
41	Frequency and spectrum of outpatient musculoskeletal diagnoses at a pediatric hospital in Kenya. <i>Clinical Rheumatology</i> , 2019, 38, 1195-1200.	1.0	2
42	Sunlight exposure, sun-protective behaviour, and anti-citrullinated protein antibody positivity: A general population-based study in Quebec, Canada. <i>Arthritis Care and Research</i> , 2020, , .	1.5	2
43	Thousands of CpGs Show DNA Methylation Differences in ACPA-Positive Individuals. <i>Genes</i> , 2021, 12, 1349.	1.0	2
44	Predictors of Influenza Vaccination in Early Rheumatoid Arthritis 2017-2021: Results From the Canadian Early Arthritis Cohort. <i>ACR Open Rheumatology</i> , 2022, 4, 566-573.	0.9	2
45	Reply. <i>Arthritis Care and Research</i> , 2020, 72, 1828-1829.	1.5	0
46	Characterization and use of the ECV304 autoantigenic citrullinome to understand anti-citrullinated protein/peptide autoantibodies in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2022, 24, 23.	1.6	0