

Hani El-Gabalawy

List of Publications by Year in descending order

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89
papers

5,195
citations

100601

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100535

70
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90
all docs

90
docs citations

90
times ranked

7931
citing authors

#	ARTICLE	IF	CITATIONS
1	Expansion of Alternative Autoantibodies Does Not Follow the Evolution of Anti-“CitruLLinated Protein Antibodies in Preclinical Rheumatoid Arthritis: An Analysis in At-€Risk First Degree Relatives. Arthritis and Rheumatology, 2021, 73, 740-749.	2.9	5
2	Can Studying Genetically Predisposed Individuals Inform Prevention Strategies for RA?. Healthcare (Switzerland), 2021, 9, 1301.	1.0	3
3	A bioavailable form of curcumin, in combination with vitamin-D- and omega-3-enriched diet, modifies disease onset and outcomes in a murine model of collagen-induced arthritis. Arthritis Research and Therapy, 2021, 23, 39.	1.6	8
4	Smoking cessation is associated with lower disease activity and predicts cardiovascular risk reduction in rheumatoid arthritis patients. Rheumatology, 2020, 59, 1997-2004.	0.9	29
5	Neutrophil-mediated carbamylation promotes articular damage in rheumatoid arthritis. Science Advances, 2020, 6, .	4.7	49
6	Prediction of cardiovascular events in rheumatoid arthritis using risk age calculations: evaluation of concordance across risk age models. Arthritis Research and Therapy, 2020, 22, 90.	1.6	11
7	Whole Blood Targeted Bisulfite Sequencing and Differential Methylation in the <i>C6ORF10</i> Gene of Patients with Rheumatoid Arthritis. Journal of Rheumatology, 2020, 47, 1614-1623.	1.0	12
8	Circulating levels of free 25(OH)D increase at the onset of rheumatoid arthritis. PLoS ONE, 2019, 14, e0219109.	1.1	4
9	A Prospective Study of the Development of Inflammatory Arthritis in the Family Members of Indigenous North American People With Rheumatoid Arthritis. Arthritis and Rheumatology, 2019, 71, 1494-1503.	2.9	47
10	Impact of risk factors associated with cardiovascular outcomes in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2018, 77, 48-54.	0.5	194
11	A comparative study of the gut microbiota in immune-mediated inflammatory diseases-“does a common dysbiosis exist?. Microbiome, 2018, 6, 221.	4.9	303
12	Inflammatory Arthritis Prevalence and Health Services Use in the First Nations and Non-“First Nations Populations of Alberta, Canada. Arthritis Care and Research, 2017, 69, 467-474.	1.5	42
13	Effect of chitosan and coagulation factors on the wound repair phenotype of bioengineered blood clots. International Journal of Biological Macromolecules, 2017, 104, 1916-1924.	3.6	8
14	Rheumatoid arthritis-specific cardiovascular risk scores are not superior to general risk scores: a validation analysis of patients from seven countries. Rheumatology, 2017, 56, 1102-1110.	0.9	100
15	The SLC2A14 gene, encoding the novel glucose/dehydroascorbate transporter GLUT14, is associated with inflammatory bowel disease. American Journal of Clinical Nutrition, 2017, 106, 1508-1513.	2.2	22
16	Molecular basis for increased susceptibility of Indigenous North Americans to seropositive rheumatoid arthritis. Annals of the Rheumatic Diseases, 2017, 76, 1915-1923.	0.5	36
17	Whole blood microRNA expression pattern differentiates patients with rheumatoid arthritis, their seropositive first-degree relatives, and healthy unrelated control subjects. Arthritis Research and Therapy, 2017, 19, 249.	1.6	64
18	Genre, travail et vieillissement. Canadian Journal on Aging, 2016, 35, 412-419.	0.6	0

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19	Effects of Rituximab and Infliximab Treatment on Carboxypeptidase B and Its Substrates in RA Synovium. <i>Journal of Rheumatology</i> , 2016, 43, 846-854.	1.0	5
20	Role of Anti-“Carbamylated Protein Antibodies Compared to Anti-“Citruillinated Protein Antibodies in Indigenous North Americans With Rheumatoid Arthritis, Their First-“Degree Relatives, and Healthy Controls. <i>Arthritis and Rheumatology</i> , 2016, 68, 2090-2098.	2.9	36
21	Gender, Work, and Aging. <i>Canadian Journal on Aging</i> , 2016, 35, 405-411.	0.6	5
22	Characterization of Autoantigens Targeted by Anti-Citruillinated Protein Antibodies In Vivo: Prominent Role for Epitopes Derived from Histone 4 Proteins. <i>PLoS ONE</i> , 2016, 11, e0165501.	1.1	16
23	Protracted Superficial Granulomatosis With Polyangiitis. <i>Journal of Clinical Rheumatology</i> , 2015, 21, 49-51.	0.5	0
24	Enhancement of Rituximab-induced cell death by the physical association of CD20 with CD40 molecules on the cell surface. <i>International Immunology</i> , 2014, 26, 451-465.	1.8	17
25	Pathogenesis and prevention of rheumatic disease: focus on preclinical RA and SLE. <i>Nature Reviews Rheumatology</i> , 2014, 10, 212-228.	3.5	127
26	Single-nucleotide polymorphisms in SLC22A23 are associated with ulcerative colitis in a Canadian white cohort. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 289-294.	2.2	12
27	Polymorphisms in the sodium-dependent ascorbate transporter gene SLC23A1 are associated with susceptibility to Crohn disease. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 378-383.	2.2	38
28	A computational method to differentiate normal individuals, osteoarthritis and rheumatoid arthritis patients using serum biomarkers. <i>Journal of the Royal Society Interface</i> , 2014, 11, 20140428.	1.5	35
29	The Launch of the Institute of Musculoskeletal Health and Arthritis 2014-2018 Strategic Plan: Positive Implications for Canadian Chiropractors and their Patients. <i>Journal of the Canadian Chiropractic Association</i> , 2014, 58, 337-41.	0.2	0
30	Cancer risk in systemic lupus: An updated international multi-centre cohort study. <i>Journal of Autoimmunity</i> , 2013, 42, 130-135.	3.0	249
31	Intraarticular and Systemic Inflammatory Profiles May Identify Patients with Osteoarthritis. <i>Journal of Rheumatology</i> , 2013, 40, 1379-1387.	1.0	35
32	First-degree Relatives of Patients with Rheumatoid Arthritis Exhibit High Prevalence of Joint Symptoms. <i>Journal of Rheumatology</i> , 2013, 40, 818-824.	1.0	34
33	Pregnancy and the Risk of Rheumatoid Arthritis in a Highly Predisposed North American Native Population. <i>Journal of Rheumatology</i> , 2012, 39, 2253-2260.	1.0	44
34	Prevalence of genetic variants associated with inflammatory bowel disease in a healthy First Nations cohort. <i>Cmaj</i> , 2012, 184, E435-E441.	0.9	12
35	Vitamin D Receptor Polymorphism rs2228570 (Fok1) Is Associated with Rheumatoid Arthritis in North American Natives. <i>Journal of Rheumatology</i> , 2012, 39, 1792-1797.	1.0	47
36	Oral health in a First Nations and a non-Aboriginal population in Manitoba. <i>International Journal of Circumpolar Health</i> , 2012, 71, 17394.	0.5	10

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37	Avidity maturation of anti-citrullinated protein antibodies in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2012, 64, 1323-1328.	6.7	93
38	Familial clustering of the serum cytokine profile in the relatives of rheumatoid arthritis patients. <i>Arthritis and Rheumatism</i> , 2012, 64, 1720-1729.	6.7	55
39	If at first you don't succeed: Try, try again. <i>American Journal of Hematology</i> , 2012, 87, 295-297.	2.0	3
40	The Role of Inflammation in the Pathophysiology of Depression: Different Treatments and Their Effects. <i>Journal of rheumatology Supplement, The</i> , 2011, 88, 48-54.	2.2	55
41	Modulation of interleukin-1 β -induced inflammatory responses by a synthetic cationic innate defence regulator peptide, IDR-1002, in synovial fibroblasts. <i>Arthritis Research and Therapy</i> , 2011, 13, R129.	1.6	41
42	Assessing Inflammatory Bowel Disease-Associated Antibodies in Caucasian and First Nations Cohorts. <i>Canadian Journal of Gastroenterology & Hepatology</i> , 2011, 25, 269-273.	1.8	23
43	Enrichment of Variations in KIR3DL1/S1 and KIR2DL2/L3 among H1N1/09 ICU Patients: An Exploratory Study. <i>PLoS ONE</i> , 2011, 6, e29200.	1.1	29
44	Non-HLA genes modulate the risk of rheumatoid arthritis associated with HLA-DRB1 in a susceptible North American Native population. <i>Genes and Immunity</i> , 2011, 12, 568-574.	2.2	54
45	The Influence of Uveitis on Patients with Immune-Mediated Inflammatory Disease. <i>Journal of rheumatology Supplement, The</i> , 2011, 88, 26-30.	2.2	8
46	Defining the Mechanism of Action of Herbal Therapies in Rheumatoid Arthritis: Is This the Road to Clinical Development and Acceptance?. <i>Journal of Rheumatology</i> , 2011, 38, 1817-1819.	1.0	1
47	Inflammatory Cytokines IL-32 and IL-17 Have Common Signaling Intermediates despite Differential Dependence on TNF-Receptor 1. <i>Journal of Immunology</i> , 2011, 186, 7127-7135.	0.4	41
48	Scaffold-Guided Subchondral Bone Repair. <i>American Journal of Sports Medicine</i> , 2010, 38, 1845-1856.	1.9	76
49	Pathophysiology and Pathogenesis of Immune-Mediated Inflammatory Diseases: Commonalities and Differences. <i>Journal of rheumatology Supplement, The</i> , 2010, 85, 11-26.	2.2	33
50	Epidemiology of Immune-Mediated Inflammatory Diseases: Incidence, Prevalence, Natural History, and Comorbidities. <i>Journal of rheumatology Supplement, The</i> , 2010, 85, 2-10.	2.2	173
51	Proposal for Levels of Evidence Schema for Validation of a Soluble Biomarker Reflecting Damage Endpoints in Rheumatoid Arthritis, Psoriatic Arthritis, and Ankylosing Spondylitis, and Recommendations for Study Design. <i>Journal of Rheumatology</i> , 2009, 36, 1792-1799.	1.0	38
52	Reappraisal of OMERACT 8 Draft Validation Criteria for a Soluble Biomarker Reflecting Structural Damage Endpoints in Rheumatoid Arthritis, Psoriatic Arthritis, and Spondyloarthritis: The OMERACT 9 v2 Criteria. <i>Journal of Rheumatology</i> , 2009, 36, 1785-1791.	1.0	40
53	Testing of the OMERACT 8 Draft Validation Criteria for a Soluble Biomarker Reflecting Structural Damage in Rheumatoid Arthritis: A Systematic Literature Search on 5 Candidate Biomarkers. <i>Journal of Rheumatology</i> , 2009, 36, 1769-1784.	1.0	21
54	Is the Canadian Healthcare System Neglecting a Significant Proportion of the Rheumatoid Arthritis Population?: Table 1.. <i>Journal of Rheumatology</i> , 2009, 36, 2841-2841.	1.0	1

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55	Synovial Tissue Sublining CD68 Expression Is a Biomarker of Therapeutic Response in Rheumatoid Arthritis Clinical Trials: Consistency Across Centers. <i>Journal of Rheumatology</i> , 2009, 36, 1800-1802.	1.0	107
56	The preclinical stages of RA: lessons from human studies and animal models. <i>Best Practice and Research in Clinical Rheumatology</i> , 2009, 23, 49-58.	1.4	28
57	Effect of chitosan particles and dexamethasone on human bone marrow stromal cell osteogenesis and angiogenic factor secretion. <i>Bone</i> , 2009, 45, 617-626.	1.4	53
58	Neutrophils exhibit distinct phenotypes toward chitosans with different degrees of deacetylation: implications for cartilage repair. <i>Arthritis Research and Therapy</i> , 2009, 11, R74.	1.6	42
59	Association of autoimmunity to peptidyl arginine deiminase type 4 with genotype and disease severity in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2008, 58, 1958-1967.	6.7	119
60	Anti-Citrullinated Protein Antibody Response Associated with Synovial Immune Deposits in a Patient with Suspected Early Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2008, 35, 2282-2284.	1.0	14
61	Unresolved issue: should patients with RA and a history of malignancy receive anti-TNF therapy?. <i>Nature Clinical Practice Rheumatology</i> , 2007, 3, 120-121.	3.2	3
62	The identification and characterization of a novel protein, c19orf10, in the synovium. <i>Arthritis Research and Therapy</i> , 2007, 9, R30.	1.6	21
63	Multiplex serum cytokine monitoring as a prognostic tool in rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , 2007, 25, 584-92.	0.4	33
64	Signalling platforms that modulate the inflammatory response: new targets for drug development. <i>Nature Reviews Drug Discovery</i> , 2006, 5, 864-876.	21.5	82
65	Raised granzyme B levels are associated with erosions in patients with early rheumatoid factor positive rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2005, 64, 715-721.	0.5	54
66	Elevated levels of IgM and IgA antibodies to <i>Proteus mirabilis</i> and IgM antibodies to <i>Escherichia coli</i> are associated with early rheumatoid factor (RF)-positive rheumatoid arthritis. <i>Rheumatology</i> , 2005, 44, 1433-1441.	0.9	69
67	Proteomic Approaches to the Study of Rheumatoid Arthritis. , 2005, , 219-233.		0
68	Common denominators of inflammatory joint diseases. <i>Journal of rheumatology Supplement, The</i> , 2005, 72, 3-6.	2.2	1
69	The synovial proteome: analysis of fibroblast-like synoviocytes. <i>Arthritis Research</i> , 2004, 6, R161.	2.0	82
70	Low prevalence of antibodies to glucose-6-phosphate isomerase in patients with rheumatoid arthritis and a spectrum of other chronic autoimmune disorders. <i>Arthritis and Rheumatism</i> , 2003, 48, 944-954.	6.7	131
71	Stimulation of T cell autoreactivity by anomalous expression of NKG2D and its MIC ligands in rheumatoid arthritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 9452-9457.	3.3	478
72	Infrared spectroscopy: shedding light on synovitis in patients with rheumatoid arthritis. <i>British Journal of Rheumatology</i> , 2003, 42, 76-82.	2.5	33

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73	Hypoxia-induced production of stromal cell-derived factor 1 (CXCL12) and vascular endothelial growth factor by synovial fibroblasts. <i>Arthritis and Rheumatism</i> , 2002, 46, 2587-2597.	6.7	234
74	Chromosomal DNA from a variety of bacterial species is present in synovial tissue from patients with various forms of arthritis. <i>Arthritis and Rheumatism</i> , 2001, 44, 1689-1697.	6.7	97
75	Polyarticular arthritis, independent of rheumatoid factor, is associated with poor functional outcome in recent onset inflammatory synovitis. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2000, 14, 105-109.	0.4	4
76	Stromal Cell-Derived Factor-1-CXC Chemokine Receptor 4 Interactions Play a Central Role in CD4+ T Cell Accumulation in Rheumatoid Arthritis Synovium. <i>Journal of Immunology</i> , 2000, 165, 6590-6598.	0.4	426
77	Evaluating Patients With Arthritis of Recent Onset. <i>JAMA - Journal of the American Medical Association</i> , 2000, 284, 2368.	3.8	19
78	<i>Chlamydia pneumoniae</i> present in the human synovium are viable and metabolically active. <i>Microbial Pathogenesis</i> , 2000, 29, 17-24.	1.3	76
79	Rheumatoid arthritis associated autoantibodies in patients with synovitis of recent onset. <i>Arthritis Research and Therapy</i> , 2000, 2, 236-43.	1.6	298
80	Active synovial matrix metalloproteinase-2 is associated with radiographic erosions in patients with early synovitis. <i>Arthritis Research and Therapy</i> , 2000, 2, 145-53.	1.6	67
81	Synovial T Cell Receptor Heterogeneity in Early Arthritis. <i>Pathobiology</i> , 1999, 67, 59-74.	1.9	5
82	Association of HLA alleles and clinical features in patients with synovitis of recent onset. <i>Arthritis and Rheumatism</i> , 1999, 42, 1696-1705.	6.7	73
83	The challenge of early synovitis: multiple pathways to a common clinical syndrome. <i>Arthritis Research</i> , 1999, 1, 31.	2.0	9
84	HLA associations of seropositive rheumatoid arthritis in a Cree and Ojibway population. <i>Journal of Rheumatology</i> , 1998, 25, 2319-23.	1.0	6
85	Digital Necrosis as a Paraneoplastic Syndrome. <i>Journal of Clinical Rheumatology</i> , 1997, 3, 339-342.	0.5	3
86	The Differential Expression of a Novel Intestinal Epithelial Glycoprotein in Various Forms of Inflammatory Bowel Disease. <i>American Journal of Clinical Pathology</i> , 1996, 106, 42-51.	0.4	3
87	Synovial distribution of α 5 β 1/CD18, a novel leukointegrin. Comparison with other integrins and their ligands. <i>Arthritis and Rheumatism</i> , 1996, 39, 1913-1921.	6.7	35
88	Expression of ICAM-R (ICAM-3), a novel counter-receptor for LFA-1, in rheumatoid and nonrheumatoid synovium. <i>Arthritis and Rheumatism</i> , 1994, 37, 846-854.	6.7	37
89	Immunohistologic study of T-cell receptor β -chain expression in rheumatoid synovial membranes. <i>Seminars in Arthritis and Rheumatism</i> , 1992, 21, 239-245.	1.6	9