

J Furuзawa-Carballeda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/385064/publications.pdf>

Version: 2024-02-01

85
papers

1,951
citations

279798

23
h-index

276875

41
g-index

91
all docs

91
docs citations

91
times ranked

2743
citing authors

#	ARTICLE	IF	CITATIONS
1	Autoimmune inflammation from the Th17 perspective. <i>Autoimmunity Reviews</i> , 2007, 6, 169-175.	5.8	267
2	Adipokine Contribution to the Pathogenesis of Osteoarthritis. <i>Mediators of Inflammation</i> , 2017, 2017, 1-26.	3.0	101
3	Achalasia—An Autoimmune Inflammatory Disease: A Cross-Sectional Study. <i>Journal of Immunology Research</i> , 2015, 2015, 1-18.	2.2	79
4	New insights into the pathophysiology of achalasia and implications for future treatment. <i>World Journal of Gastroenterology</i> , 2016, 22, 7892.	3.3	73
5	Aguamiel concentrate from <i>Agave salmiana</i> and its extracted saponins attenuated obesity and hepatic steatosis and increased <i>Akkermansia muciniphila</i> in C57BL6 mice. <i>Scientific Reports</i> , 2016, 6, 34242.	3.3	71
6	Osteoarthritis and rheumatoid arthritis pannus have similar qualitative metabolic characteristics and pro-inflammatory cytokine response. <i>Clinical and Experimental Rheumatology</i> , 2008, 26, 554-60.	0.8	68
7	Interleukin 35 (IL-35) and IL-37: Intestinal and peripheral expression by T and B regulatory cells in patients with Inflammatory Bowel Disease. <i>Cytokine</i> , 2015, 75, 389-402.	3.2	66
8	IL-10 ⁺ and IL-20 ⁺ Expressing Epithelial and Inflammatory Cells are Increased in Patients with Ulcerative Colitis. <i>Journal of Clinical Immunology</i> , 2013, 33, 640-648.	3.8	58
9	Expression of interleukin (IL)-19 and IL-24 in inflammatory bowel disease patients: a cross-sectional study. <i>Clinical and Experimental Immunology</i> , 2014, 177, 64-75.	2.6	58
10	Th17 peripheral cells are increased in diffuse cutaneous systemic sclerosis compared with limited illness: a cross-sectional study. <i>Rheumatology International</i> , 2012, 32, 2653-2660.	3.0	56
11	American Trypanosomiasis: In Situ and Generalized Features of Parasitism and Inflammation Kinetics in a Murine Model. <i>Experimental Parasitology</i> , 1996, 83, 267-274.	1.2	49
12	Differential Expression of IL-36 Family Members and IL-38 by Immune and Nonimmune Cells in Patients with Active Inflammatory Bowel Disease. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	47
13	Peripheral regulatory cells immunophenotyping in Primary Sjögren's Syndrome: a cross-sectional study. <i>Arthritis Research and Therapy</i> , 2013, 15, R68.	3.5	44
14	Dor Vs Toupet Fundoplication After Laparoscopic Heller Myotomy: Long-Term Randomized Controlled Trial Evaluated by High-Resolution Manometry. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 13-22.	1.7	44
15	Interleukin-8, Interleukin-10, Intercellular Adhesion Molecule-1 and Vascular Cell Adhesion Molecule-1 Expression Levels are Higher in Synovial Tissue from Patients with Rheumatoid Arthritis than in Osteoarthritis. <i>Scandinavian Journal of Immunology</i> , 1999, 50, 215-222.	2.7	42
16	Cytokine Expression is Downregulated by Collagen-Polyvinylpyrrolidone in Hypertrophic Scars The results presented in this work are part of Fernando E. Krättsch-Gómez's doctoral dissertation. <i>Journal of Investigative Dermatology</i> , 1998, 111, 828-834.	0.7	41
17	Differential Cytokine Expression and Regulatory Cells in Patients with Primary and Secondary Sjögren's Syndrome. <i>Scandinavian Journal of Immunology</i> , 2014, 80, 432-440.	2.7	31
18	Autoimmune comorbidity in achalasia patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 203-208.	2.8	31

#	ARTICLE	IF	CITATIONS
19	Cytokines and Effector/Regulatory Cells Characterization in the Physiopathology of Cutaneous Lupus Erythematosus: A Cross-Sectional Study. <i>Mediators of Inflammation</i> , 2016, 2016, 1-15.	3.0	30
20	Differential Expression of MUC12, MUC16, and MUC20 in Patients with Active and Remission Ulcerative Colitis. <i>Mediators of Inflammation</i> , 2015, 2015, 1-8.	3.0	29
21	Mediators of inflammation are down-regulated while apoptosis is up-regulated in rheumatoid arthritis synovial tissue by polymerized collagen. <i>Clinical and Experimental Immunology</i> , 2002, 130, 140-149.	2.6	28
22	Subcutaneous administration of collagen-polyvinylpyrrolidone down regulates IL-1beta, TNF-alpha, TGF-beta1, ELAM-1 and VCAM-1 expression in scleroderma skin lesions. <i>Clinical and Experimental Dermatology</i> , 2005, 30, 83-86.	1.3	27
23	Interleukin 17 gene and protein expression are increased in patients with ulcerative colitis. <i>Inflammatory Bowel Diseases</i> , 2011, 17, E135-E136.	1.9	26
24	Indoleamine 2,3-dioxygenase-expressing peripheral cells in rheumatoid arthritis and systemic lupus erythematosus: a cross-sectional study. <i>European Journal of Clinical Investigation</i> , 2011, 41, 1037-1046.	3.4	25
25	High Levels of IDO-Expressing CD16+ Peripheral Cells, and Tregs in Graft Biopsies From Kidney Transplant Recipients Under Belatacept Treatment. <i>Transplantation Proceedings</i> , 2010, 42, 3489-3496.	0.6	24
26	Cellular and humoral responses to collagen-polyvinylpyrrolidone administered during short and long periods in humans. <i>Canadian Journal of Physiology and Pharmacology</i> , 2003, 81, 1029-1035.	1.4	23
27	Interleukin 1 receptor antagonist polymorphisms are associated with the risk of developing acute coronary syndrome in Mexicans. <i>Immunology Letters</i> , 2010, 133, 106-111.	2.5	23
28	Subcutaneous administration of polymerized type I collagen downregulates interleukin (IL)-17A, IL-22 and transforming growth factor- β 1 expression, and increases Foxp3-expressing cells in localized scleroderma. <i>Clinical and Experimental Dermatology</i> , 2012, 37, 599-609.	1.3	22
29	Peroxisome Proliferator-Activated Receptors Family Is Involved in the Response to Treatment and Mild Clinical Course in Patients with Ulcerative Colitis. <i>Disease Markers</i> , 2014, 2014, 1-7.	1.3	22
30	Inflammatory chemokine profiles and their correlations with effector CD4 T cell and regulatory cell subpopulations in cutaneous lupus erythematosus. <i>Cytokine</i> , 2019, 119, 95-112.	3.2	21
31	Polymerized-Type I Collagen Downregulates Inflammation and Improves Clinical Outcomes in Patients with Symptomatic Knee Osteoarthritis Following Arthroscopic Lavage: A Randomized, Double-Blind, and Placebo-Controlled Clinical Trial. <i>Scientific World Journal</i> , The, 2012, 2012, 1-11.	2.1	20
32	Interferon-Gamma Increases the Ratio of Matrix Metalloproteinase-9/Tissue Inhibitor of Metalloproteinase-1 in Peripheral Monocytes from Patients with Coronary Artery Disease. <i>PLoS ONE</i> , 2013, 8, e72291.	2.5	20
33	An original Eurasian haplotype, HLA-DRB1*14:54-DQB1*05:03, influences the susceptibility to idiopathic achalasia. <i>PLoS ONE</i> , 2018, 13, e0201676.	2.5	20
34	Goat's Milk Intake Prevents Obesity, Hepatic Steatosis and Insulin Resistance in Mice Fed A High-Fat Diet by Reducing Inflammatory Markers and Increasing Energy Expenditure and Mitochondrial Content in Skeletal Muscle. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5530.	4.1	20
35	Effect of polymerized type I collagen in knee osteoarthritis. I. <i>In vitro</i> study. <i>European Journal of Clinical Investigation</i> , 2009, 39, 591-597.	3.4	19
36	Caspase recruitment domain (CARD) family (CARD9, CARD10, CARD11, CARD14 and CARD15) are increased during active inflammation in patients with inflammatory bowel disease. <i>Journal of Inflammation</i> , 2018, 15, 13.	3.4	19

#	ARTICLE	IF	CITATIONS
37	Collagen-PVP Decreases Collagen Turnover in Synovial Tissue Cultures from Rheumatoid Arthritis Patients. <i>Annals of the New York Academy of Sciences</i> , 1999, 878, 598-602.	3.8	17
38	Infiltrating cellular pattern in kidney graft biopsies translates into forkhead box protein 3 up-regulation and p16INK4 \pm senescence protein down-regulation in patients treated with belatacept compared to cyclosporin A. <i>Clinical and Experimental Immunology</i> , 2012, 167, 330-337.	2.6	17
39	Indoleamine 2,3-Dioxygenase: Expressing Cells in Inflammatory Bowel Disease—A Cross-Sectional Study. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-14.	3.3	17
40	Gelatinase B/Matrix Metalloproteinase-9 as Innate Immune Effector Molecule in Achalasia. <i>Clinical and Translational Gastroenterology</i> , 2018, 9, e208.	2.5	16
41	Effect of polymerized type I collagen in knee osteoarthritis. II. <i>In vivo</i> study. <i>European Journal of Clinical Investigation</i> , 2009, 39, 598-606.	3.4	15
42	Polymerized-Type I Collagen Induces Upregulation of Foxp3-Expressing CD4 Regulatory T Cells and Downregulation of IL-17-Producing CD4 ⁺ T Cells (Th17) Cells in Collagen-Induced Arthritis. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-11.	2.2	14
43	TRPV Subfamily (TRPV2, TRPV3, TRPV4, TRPV5, and TRPV6) Gene and Protein Expression in Patients with Ulcerative Colitis. <i>Journal of Immunology Research</i> , 2020, 2020, 1-11.	2.2	14
44	The Transient Receptor Potential Vanilloid 1 Is Associated with Active Inflammation in Ulcerative Colitis. <i>Mediators of Inflammation</i> , 2018, 2018, 1-7.	3.0	13
45	Increased expression of extracellular matrix metalloproteinase inducer (EMMPRIN) and MMP10, MMP23 in inflammatory bowel disease: Cross-sectional study. <i>Scandinavian Journal of Immunology</i> , 2021, 93, e12962.	2.7	12
46	Subcutaneous administration of polymerized-type I collagen for the treatment of patients with rheumatoid arthritis. An open-label pilot trial. <i>Journal of Rheumatology</i> , 2003, 30, 256-9.	2.0	12
47	Amebic monocyte locomotion inhibitory factor peptide ameliorates inflammation in CIA mouse model by downregulation of cell adhesion, inflammation/chemotaxis, and matrix metalloproteinases genes. <i>Inflammation Research</i> , 2010, 59, 1041-1051.	4.0	11
48	Esophagogastric junction outflow obstruction: Characterization of a new entity? Clinical, manometric, and neuroimmunological description. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13867.	3.0	11
49	Hematological indices as indicators of silent inflammation in achalasia patients. <i>Medicine (United States)</i> , 2021, 100, e27431.	1.0	11
50	Expression of TOB/BTG family members in patients with inflammatory bowel disease. <i>Scandinavian Journal of Immunology</i> , 2021, 93, e13004.	2.7	11
51	Peripheral Regulatory Cells Immunophenotyping in Kidney Transplant Recipients with Different Clinical Profiles: A Cross-Sectional Study. <i>Journal of Transplantation</i> , 2012, 2012, 1-15.	0.5	9
52	Immunophenotyping of peripheral immunoregulatory as well as Th17A and Th22 cell subpopulations in kidney transplant recipients under belatacept or cyclosporine treatment. <i>Transplant Immunology</i> , 2014, 30, 107-113.	1.2	9
53	Tissue talks: immunophenotype of cells infiltrating the graft explains histological findings and the benefits of belatacept at 10 years. <i>Clinical and Experimental Immunology</i> , 2019, 197, 250-261.	2.6	9
54	MicroRNA Expression in Cutaneous Lupus: A New Window to Understand Its Pathogenesis. <i>Mediators of Inflammation</i> , 2019, 2019, 1-26.	3.0	9

#	ARTICLE	IF	CITATIONS
55	More fuel to the fire: some patients with non-celiac self-reported wheat sensitivity exhibit adaptive immunological responses in duodenal mucosa. <i>BMC Gastroenterology</i> , 2020, 20, 414.	2.0	9
56	Effect of polymerised type I collagen on hyperinflammation of adult outpatients with symptomatic COVID-19. <i>Clinical and Translational Medicine</i> , 2022, 12, e763.	4.0	9
57	Autoantigen characterization in the lower esophageal sphincter muscle of patients with achalasia. <i>Neurogastroenterology and Motility</i> , 2022, 34, e14348.	3.0	8
58	Role of the interleukin 24 in patients with ulcerative colitis. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 2209-2210.	1.9	7
59	Intestinal production of secreted protein acidic and rich in cysteine (SPARC) in patients with ulcerative colitis. <i>Immunobiology</i> , 2021, 226, 152095.	1.9	6
60	Polymerized-type I collagen for the treatment of patients with rheumatoid arthritis. Effect of intramuscular administration in a double blind placebo-controlled clinical trial. <i>Clinical and Experimental Rheumatology</i> , 2006, 24, 514-20.	0.8	6
61	The T29C polymorphism of the transforming growth factor- β 1 (TGF- β 1) gene is associated with genetic susceptibility to acute coronary syndrome in Mexican patients. <i>Cytokine</i> , 2012, 58, 380-383.	3.2	4
62	Synthesis of Interleukin-10 in Patients with Ulcerative Colitis and <i>Helicobacter pylori</i> Infection. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-7.	1.5	4
63	Triosephosphate isomerase, carbonic anhydrase, and creatinine kinase β brain isoform are possible antigen targets in patients with achalasia. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13804.	3.0	4
64	Gene and protein expression of centaurin beta 1 (CENTB1) are up-regulated in patients with ulcerative colitis. <i>Journal of Crohn's and Colitis</i> , 2013, 7, e238-e239.	1.3	3
65	Does laparoscopic reoperation yield symptomatic improvements similar to those of primary laparoscopic Heller myotomy in achalasia patients?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 4991-5000.	2.4	3
66	Long-Term Effectiveness of Polymerized-Type I Collagen Intra-Articular Injections in Patients with Symptomatic Knee Osteoarthritis: Clinical and Radiographic Evaluation in a Cohort Study. <i>Advances in Orthopedics</i> , 2020, 2020, 1-9.	1.0	3
67	AKAP12/Gravin is over-expressed in patients with ulcerative colitis. <i>Immunologic Research</i> , 2021, 69, 429-435.	2.9	3
68	Long-term risk of adult overweight and obesity among achalasia patients who underwent Heller Myotomy. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13921.	3.0	2
69	S.83. Th17, Th1 and Treg Subsets are Increased in Systemic Sclerosis (SSc) Patients. <i>Clinical Immunology</i> , 2009, 131, S155.	3.2	1
70	Renal transplant recipient with advanced HIV infection: graft and peripheral cell population analysis. <i>Clinical Case Reports (discontinued)</i> , 2013, 1, 79-85.	0.5	1
71	P185 Mucin 16 (MUC16) and mucin 20 (MUC20) over-expression in colonic mucosa is associated with histological remission in patients with ulcerative colitis. <i>Journal of Crohn's and Colitis</i> , 2014, 8, S139.	1.3	1
72	Barrett's Oesophagus in an Achalasia Patient: Immunological Analysis and Comparison with a Group of Achalasia Patients. <i>Case Reports in Gastrointestinal Medicine</i> , 2016, 2016, 1-8.	0.3	1

#	ARTICLE	IF	CITATIONS
73	Histopathologic patterns among achalasia subtypes. <i>Neurogastroenterology and Motility</i> , 2016, 28, 608-608.	3.0	1
74	Role of IL-38 and its Antagonist in Patients with Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2017, 152, S762.	1.3	1
75	Polymerized-Type I Collagen Induces a High Quality Cartilage Repair in a Rat Model of Osteoarthritis. <i>International Journal of Bone and Rheumatology Research</i> , 0, , 68-76.	0.0	1
76	Differential Th follicular cell subsets in minor salivary glands of patients with primary Sjögren's syndrome and systemic lupus erythematosus associated with Sjögren's syndrome. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 49-56.	0.8	1
77	Su.105. Amebic Peptide Mlif Modulates the Development of Inflammatory Process in a CIA Mouse Model. <i>Clinical Immunology</i> , 2006, 119, S195-S196.	3.2	0
78	Polymerized-Type I Collagen a Biodrug for the Treatment of Patients with Knee Osteoarthritis. <i>Clinical Immunology</i> , 2007, 123, S184-S185.	3.2	0
79	Genetic association of CCR5 promoter single nucleotide polymorphism in seronegative and seropositive rheumatoid arthritis. <i>European Cytokine Network</i> , 2012, 23, 25-28.	2.0	0
80	Sa1848 IL34 and IL36 Family Expressing Cytotoxic T cells and Plasmacytoid Dendritic Cells are Increased in Patients With Active Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2016, 150, S379-S380.	1.3	0
81	Shared Autoimmunity and Chronic Inflammatory Disease in Achalasia Patients. <i>Gastroenterology</i> , 2017, 152, S947.	1.3	0
82	Dor Versus Toupet Fundoplication after Laparoscopic Heller Myotomy: Report from a 2 Years Randomized Trial Evaluated by High Resolution Manometry. <i>Gastroenterology</i> , 2017, 152, S1208.	1.3	0
83	Tu1187 ENDOSCOPIC PERORAL MYOTOMY (POEM) VS. LAPAROSCOPIC HELLER MYOTOMY WITH PARTIAL FUNDOPPLICATION (MHLF) FOR THE TREATMENT OF ACHALASIA.. <i>Gastrointestinal Endoscopy</i> , 2018, 87, AB560.	1.0	0
84	Bilateral Proximal Forearm Transplantation: Case Report at 7 Years. <i>Transplantation</i> , 2020, 104, e90-e97.	1.0	0
85	Differential Th follicular cell subsets in minor salivary glands of patients with primary Sjögren's syndrome and systemic lupus erythematosus associated with Sjögren's syndrome. <i>Clinical and Experimental Rheumatology</i> , 2021, , .	0.8	0