

# Moira Paroni

## List of Publications by Year in descending order

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38  
papers

1,991  
citations

218662

26  
h-index

330122

37  
g-index

39  
all docs

39  
docs citations

39  
times ranked

3854  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Pseudomonas aeruginosa</i> Microevolution during Cystic Fibrosis Lung Infection Establishes Clones with Adapted Virulence. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 138-145.	5.6	247
2	Plasticity of Human CD4 T Cell Subsets. Frontiers in Immunology, 2014, 5, 630.	4.8	234
3	The CD4-centered universe of human T cell subsets. Seminars in Immunology, 2013, 25, 252-262.	5.6	96
4	The light and the dark sides of Interleukin-10 in immune-mediated diseases and cancer.. Cytokine and Growth Factor Reviews, 2016, 30, 87-93.	7.2	95
5	Modelling Co-Infection of the Cystic Fibrosis Lung by <i>Pseudomonas aeruginosa</i> and <i>Burkholderia cenocepacia</i> Reveals Influences on Biofilm Formation and Host Response. PLoS ONE, 2012, 7, e52330.	2.5	91
6	In Vivo Growth of <i>Pseudomonas aeruginosa</i> Strains PAO1 and PA14 and the Hypervirulent Strain LESB58 in a Rat Model of Chronic Lung Infection. Journal of Bacteriology, 2008, 190, 2804-2813.	2.2	89
7	The Therapeutic Potential of the Humoral Pattern Recognition Molecule PTX3 in Chronic Lung Infection Caused by <i>Pseudomonas aeruginosa</i> . Journal of Immunology, 2011, 186, 5425-5434.	0.8	82
8	Intestinal IFN- $\gamma$ -producing type 1 regulatory T cells coexpress CCR5 and programmed cell death protein 1 and downregulate IL-10 in the inflamed guts of patients with inflammatory bowel disease. Journal of Allergy and Clinical Immunology, 2018, 142, 1537-1547.e8.	2.9	79
9	Differences in serum and synovial CD4+ T cells and cytokine profiles to stratify patients with inflammatory osteoarthritis and rheumatoid arthritis. Arthritis Research and Therapy, 2017, 19, 103.	3.5	77
10	Extracellular MicroRNA Signature of Human Helper T Cell Subsets in Health and Autoimmunity. Journal of Biological Chemistry, 2017, 292, 2903-2915.	3.4	63
11	BLIL 284 reduces neutrophil numbers but increases <i>P. aeruginosa</i> bacteremia and inflammation in mouse lungs. Journal of Cystic Fibrosis, 2014, 13, 156-163.	0.7	61
12	Recognition of viral and self-antigens by TH 1 and TH 1/TH 17 central memory cells in patients with multiple sclerosis reveals distinct roles in immune surveillance and relapses. Journal of Allergy and Clinical Immunology, 2017, 140, 797-808.	2.9	59
13	The Enigmatic Role of Viruses in Multiple Sclerosis: Molecular Mimicry or Disturbed Immune Surveillance?. Trends in Immunology, 2017, 38, 498-512.	6.8	56
14	Positive Signature-Tagged Mutagenesis in <i>Pseudomonas aeruginosa</i> : Tracking Patho-Adaptive Mutations Promoting Airways Chronic Infection. PLoS Pathogens, 2011, 7, e1001270.	4.7	55
15	IL-21 Is a Central Memory T Cell-Associated Cytokine That Inhibits the Generation of Pathogenic Th1/17 Effector Cells. Journal of Immunology, 2014, 193, 3322-3331.	0.8	48
16	Immunity to Pathogens Taught by Specialized Human Dendritic Cell Subsets. Frontiers in Immunology, 2015, 6, 527.	4.8	47
17	From Food Waste to Innovative Biomaterial: Sea Urchin-Derived Collagen for Applications in Skin Regenerative Medicine. Marine Drugs, 2020, 18, 414.	4.6	46
18	IL-10 promotes homeostatic proliferation of human CD8 <sup>+</sup> memory T cells and, when produced by CD1c <sup>+</sup> DCs, shapes naive CD8 <sup>+</sup> T cell priming. European Journal of Immunology, 2016, 46, 1622-1632.	2.9	45

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19	Role of Toll Interleukin-1 Receptor (IL-1R) 8, a Negative Regulator of IL-1R/Toll-Like Receptor Signaling, in Resistance to Acute Pseudomonas aeruginosa Lung Infection. <i>Infection and Immunity</i> , 2012, 80, 100-109.	2.2	43
20	Probiotic Lactobacillus and Bifidobacterium Strains Counteract Adherent-Invasive Escherichia coli (AIEC) Virulence and Hamper IL-23/Th17 Axis in Ulcerative Colitis, but Not in Crohn's Disease. <i>Cells</i> , 2020, 9, 1824.	4.1	40
21	Response of CFTR-Deficient Mice to Long-Term chronic Pseudomonas aeruginosa Infection and PTX3 Therapy. <i>Journal of Infectious Diseases</i> , 2013, 208, 130-138.	4.0	39
22	IL-10-producing forkhead box protein 3-negative regulatory T cells inhibit B-cell responses and are involved in systemic lupus erythematosus. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 318-321.e5.	2.9	37
23	Reverse plasticity: TGF- $\beta$ and IL-6 induce Th1 to Th17 cell transdifferentiation in the gut. <i>European Journal of Immunology</i> , 2016, 46, 2306-2310.	2.9	35
24	The Adipose Mesenchymal Stem Cell Secretome Inhibits Inflammatory Responses of Microglia: Evidence for an Involvement of Sphingosine-1-Phosphate Signalling. <i>Stem Cells and Development</i> , 2016, 25, 1095-1107.	2.1	33
25	<i>Burkholderia cenocepacia</i> strains isolated from cystic fibrosis patients are apparently more invasive and more virulent than rhizosphere strains. <i>Environmental Microbiology</i> , 2008, 10, 2773-2784.	3.8	30
26	Signal Strength and Metabolic Requirements Control Cytokine-Induced Th17 Differentiation of Uncommitted Human T Cells. <i>Journal of Immunology</i> , 2015, 195, 3617-3627.	0.8	29
27	Phagocytosis and Epithelial Cell Invasion by Crohn's Disease-Associated Adherent-Invasive Escherichia coli Are Inhibited by the Anti-inflammatory Drug 6-Mercaptopurine. <i>Frontiers in Microbiology</i> , 2018, 9, 964.	3.5	21
28	Pathogenicity of In Vivo Generated Intestinal Th17 Lymphocytes is IFN- $\gamma$ Dependent. <i>Journal of Crohn's and Colitis</i> , 2018, 12, 981-992.	1.3	18
29	Immunological Variables Associated With Clinical and Endoscopic Response to Vedolizumab in Patients With Inflammatory Bowel Diseases. <i>Journal of Crohn's and Colitis</i> , 2020, 14, 1190-1201.	1.3	18
30	Prostaglandin E2 Stimulates the Expansion of Regulatory Hematopoietic Stem and Progenitor Cells in Type 1 Diabetes. <i>Frontiers in Immunology</i> , 2018, 9, 1387.	4.8	15
31	Inflammatory bowel diseases, the hygiene hypothesis and the other side of the microbiota: Parasites and fungi. <i>Pharmacological Research</i> , 2020, 159, 104962.	7.1	15
32	Uncontrolled IL-17 Production by Intraepithelial Lymphocytes in a Case of non-IPEX Autoimmune Enteropathy. <i>Clinical and Translational Gastroenterology</i> , 2016, 7, e182.	2.5	13
33	Impact of Chronic Pulmonary Infection with <i>Pseudomonas aeruginosa</i> on Transfection Mediated by Viral and Nonviral Vectors. <i>Human Gene Therapy</i> , 2010, 21, 351-356.	2.7	10
34	Environmental Burkholderia cenocepacia Strain Enhances Fitness by Serial Passages during Long-Term Chronic Airways Infection in Mice. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2417.	4.1	9
35	Inactivation of the Pyrimidine Biosynthesis pyrD Gene Negatively Affects Biofilm Formation and Virulence Determinants in the Crohn's Disease-Associated Adherent Invasive Escherichia coli LF82 Strain. <i>Microorganisms</i> , 2022, 10, 537.	3.6	6
36	Lack of Direct Correlation between Biofilm Formation and Antimicrobial Resistance in Clinical Staphylococcus epidermidis Isolates from an Italian Hospital. <i>Microorganisms</i> , 2022, 10, 1163.	3.6	6

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37	Overexpression of lpxT Gene in Escherichia coli Inhibits Cell Division and Causes Envelope Defects without Changing the Overall Phosphorylation Level of Lipid A. <i>Microorganisms</i> , 2020, 8, 826.	3.6	4
38	Correction: The Therapeutic Potential of the Humoral Pattern Recognition Molecule PTX3 in Chronic Lung Infection Caused by <i>Pseudomonas aeruginosa</i> . <i>Journal of Immunology</i> , 2011, 186, 7273-7273.	0.8	0