

# Patrick J Branigan

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

1,172  
citations

516710

16  
h-index

713466

21  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1411  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and localization of Chlamydia pneumoniae in the Alzheimer's brain. Medical Microbiology and Immunology, 1998, 187, 23-42.	4.8	426
2	Comparison of synovial tissue and synovial fluid as the source of nucleic acids for detection of Chlamydia trachomatis by polymerase chain reaction. Arthritis and Rheumatism, 1996, 39, 1740-1746.	6.7	98
3	Lower prevalence of Chlamydia pneumoniae DNA compared with Chlamydia trachomatis DNA in synovial tissue of arthritis patients. Arthritis and Rheumatism, 1999, 42, 1889-1893.	6.7	90
4	Novel Inflammatory Markers, Clinical Risk Factors and Virus Type Associated With Severe Respiratory Syncytial Virus Infection. Pediatric Infectious Disease Journal, 2013, 32, e437-e442.	2.0	75
5	Clinical Features, Adenovirus Types, and Local Production of Inflammatory Mediators in Adenovirus Infections. Pediatric Infectious Disease Journal, 2009, 28, 376-380.	2.0	57
6	Viability and gene expression in Chlamydia trachomatis during persistent infection of cultured human monocytes. Medical Microbiology and Immunology, 1998, 187, 115-120.	4.8	56
7	Characterization of the epitope for anti-human respiratory syncytial virus F protein monoclonal antibody 101F using synthetic peptides and genetic approaches. Journal of General Virology, 2007, 88, 2719-2723.	2.9	48
8	Interferon Gamma Enhances Clonal Expansion and Survival of CD4 <sup>+</sup> T Cells. Journal of Interferon and Cytokine Research, 2008, 28, 611-622.	1.2	44
9	Toll-like receptor 3 blockade in rhinovirus-induced experimental asthma exacerbations: A randomized controlled study. Journal of Allergy and Clinical Immunology, 2018, 141, 1220-1230.	2.9	40
10	Gamma Interferon and Interleukin-10 Gene Expression in Synovial Tissues from Patients with Early Stages of Chlamydia-Associated Arthritis and Undifferentiated Oligoarthritis and from Healthy Volunteers. Infection and Immunity, 1999, 67, 2682-2686.	2.2	39
11	Viability of chlamydia trachomatis in fallopian tubes of patients with ectopic pregnancy. Fertility and Sterility, 1998, 70, 945-948.	1.0	34
12	Contribution of cysteine residues in the extracellular domain of the F protein of human respiratory syncytial virus to its function. Virology Journal, 2006, 3, 34.	3.4	30
13	Chlamydia trachomatis Can Persist in Joint Tissue After Antibiotic Treatment in Chronic Reiter's Syndrome / Reactive Arthritis. Journal of Clinical Rheumatology, 1997, 3, 125-130.	0.9	24
14	Generation of a Protective T-Cell Response Following Coronavirus Infection of the Central Nervous System Is Not Dependent on IL-12/23 Signaling. Viral Immunology, 2008, 21, 173-188.	1.3	20
15	I_MDS: an inflammatory bowel disease molecular activity score to classify patients with differing disease-driving pathways and therapeutic response to anti-TNF treatment. PLoS Computational Biology, 2019, 15, e1006951.	3.2	18
16	Local Production of Inflammatory Mediators During Childhood Parainfluenza Virus Infection. Pediatric Infectious Disease Journal, 2010, 29, e26-e31.	2.0	18
17	Use of a novel cell-based fusion reporter assay to explore the host range of human respiratory syncytial virus F protein. Virology Journal, 2005, 2, 54.	3.4	17
18	Utility of animal and in vivo experimental infection of humans with rhinoviruses in the development of therapeutic agents for viral exacerbations of asthma and chronic obstructive pulmonary disease. Pulmonary Pharmacology and Therapeutics, 2015, 30, 32-43.	2.6	14

#	ARTICLE	IF	CITATIONS
19	Chemokine expression during mouse hepatitis virus-induced encephalitis: Contributions of the spike and background genes. <i>Journal of NeuroVirology</i> , 2008, 14, 5-16.	2.1	11
20	Relationship between the loss of neutralizing antibody binding and fusion activity of the F protein of human respiratory syncytial virus. <i>Virology Journal</i> , 2007, 4, 71.	3.4	10
21	Hydroxychloroquine inhibits matrix metalloprotease activity in experimental calcium pyrophosphate dihydrate (CPPD) crystal induced inflammation in the rat subcutaneous air pouch. <i>Inflammopharmacology</i> , 2000, 8, 113-121.	3.9	3
22	The Fully Human Antibody CNTO1275 Effectively Inhibits Human IL-12 and IL-23 Mediated Th1 and Th17 Cell Function and Provides Clinical Benefit to Patients with Plaque Psoriasis. <i>Clinical Immunology</i> , 2007, 123, S63.	3.2	0
23	IL-13 Response In Primary Bronchial Epithelial Cells Derived Directly From Endo-Bronchial Biopsies. , 2012, , .		0