Richard M Pope

List of Publications by Citations

111 papers	7,387 citations	52 h-index	84 g-index
115 ext. papers	8,013 ext. citations	7.1 avg, IF	5.69 L-index

#	Paper	IF	Citations
111	The CD95 receptor: apoptosis revisited. *Cell*, **2007**, 129, 447-50	56.2	327
110	Apoptosis as a therapeutic tool in rheumatoid arthritis. *Nature Reviews Immunology*, **2002**, 2, 527-35	36.5	301
109	Differential expression of chemokine receptors on peripheral blood, synovial fluid, and synovial tissue monocytes/macrophages in rheumatoid arthritis. *Arthritis and Rheumatism*, **2001**, 44, 1022-32		238
108	FLICE-inhibitory protein expression during macrophage differentiation confers resistance to fas-mediated apoptosis. *Journal of Experimental Medicine*, **1999**, 190, 1679-88	16.6	212
107	Constitutively activated Akt-1 is vital for the survival of human monocyte-differentiated macrophages. Role of Mcl-1, independent of nuclear factor (NF)-kappaB, Bad, or caspase activation. *Journal of Experimental Medicine*, **2001**, 194, 113-26	16.6	188
106	Toll-like receptor 4 signaling augments transforming growth factor- responses: a novel mechanism for maintaining and amplifying fibrosis in scleroderma. *American Journal of Pathology*, **2013**, 182, 192-205	5.8	184
105	TNF-alpha gene expression in macrophages: regulation by NF-kappa B is independent of c-Jun or C/EBP beta. *Journal of Immunology*, **2000**, 164, 4277-85	5.3	179
104	Regulation of IL-6 and IL-8 expression in rheumatoid arthritis synovial fibroblasts: the dominant role for NF-kappa B but not C/EBP beta or c-Jun. *Journal of Immunology*, **2000**, 165, 7199-206	5.3	176
103	The role of toll-like receptors in rheumatoid arthritis. *Current Rheumatology Reports*, **2009**, 11, 357-64	4.9	173
102	Inhibition of ADP/ATP exchange in receptor-interacting protein-mediated necrosis. *Molecular and Cellular Biology*, **2006**, 26, 2215-25	4.8	165
101	Portability of an algorithm to identify rheumatoid arthritis in electronic health records. *Journal of the American Medical Informatics Association: JAMIA*, **2012**, 19, e162-9	8.6	164
100	TH-17 cells in rheumatoid arthritis. *Arthritis Research and Therapy*, **2008**, 10, R93	5.7	162
99	Increased macrophage activation mediated through toll-like receptors in rheumatoid arthritis. *Arthritis and Rheumatism*, **2007**, 56, 2192-201		150
98	The role of apoptosis in rheumatoid arthritis. *Current Opinion in Pharmacology*, **2003**, 3, 317-22	5.1	150
97	Selective lymphocyte chemokine receptor expression in the rheumatoid joint. *Arthritis and Rheumatism*, **2001**, 44, 2750-60		148
96	IL-17 contributes to angiogenesis in rheumatoid arthritis. *Journal of Immunology*, **2010**, 184, 3233-41	5.3	140
95	The role of interleukin-1 and the inflammasome in gout: implications for therapy. *Arthritis and Rheumatism*, **2007**, 56, 3183-8		139

94	IL-17 induces monocyte migration in rheumatoid arthritis. *Journal of Immunology*, **2009**, 182, 3884-91	5.3	133
93	Macrophages require constitutive NF-kappaB activation to maintain A1 expression and mitochondrial homeostasis. *Molecular and Cellular Biology*, **2000**, 20, 8855-65	4.8	133
92	Serine phosphorylation of STAT3 is essential for Mcl-1 expression and macrophage survival. *Blood*, **2003**, 102, 344-52	2.2	119
91	Heat shock protein 96 is elevated in rheumatoid arthritis and activates macrophages primarily via TLR2 signaling. *Journal of Immunology*, **2009**, 182, 4965-73	5.3	118
90	IL-17-mediated monocyte migration occurs partially through CC chemokine ligand 2/monocyte chemoattractant protein-1 induction. *Journal of Immunology*, **2010**, 184, 4479-87	5.3	116
89	Fas ligation on macrophages enhances IL-1R1-Toll-like receptor 4 signaling and promotes chronic inflammation. *Nature Immunology*, **2004**, 5, 380-7	19.1	113
88	The role of macrophages in rheumatoid arthritis. *Current Pharmaceutical Design*, **2005**, 11, 569-80	3.3	112
87	Bcl-2 expression in synovial fibroblasts is essential for maintaining mitochondrial homeostasis and cell viability. *Journal of Immunology*, **2000**, 164, 5227-35	5.3	97
86	Amelioration of rat adjuvant-induced arthritis by Met-RANTES. *Arthritis and Rheumatism*, **2005**, 52, 1907-19		94
85	Characterization of CCL19 and CCL21 in rheumatoid arthritis. *Arthritis and Rheumatism*, **2011**, 63, 914-22		91
84	Monocyte chemoattractant protein-1 and macrophage inflammatory protein-1alpha as possible biomarkers for the chronic pelvic pain syndrome. *Journal of Urology*, **2008**, 179, 1857-61; discussion 1861-2	2.5	86
83	Recombinant human interleukin-1 receptor type I in the treatment of patients with active rheumatoid arthritis. *Arthritis and Rheumatism*, **1996**, 39, 257-65		85
82	IgG rheumatoid factor. Relationship to seropositive rheumatoid arthritis and absence in seronegative disorders. *Arthritis and Rheumatism*, **1979**, 22, 988-98		85
81	Rheumatoid arthritis synovial macrophages express the Fas-associated death domain-like interleukin-1beta-converting enzyme-inhibitory protein and are refractory to Fas-mediated apoptosis. *Arthritis and Rheumatism*, **2001**, 44, 21-30		84
80	Inhibition of monocyte chemoattractant protein-1 ameliorates rat adjuvant-induced arthritis. *Journal of Immunology*, **2008**, 180, 3447-56	5.3	83
79	Innate immunity and rheumatoid arthritis. *Rheumatic Disease Clinics of North America*, **2010**, 36, 271-96	2.4	82
78	IL-6 and matrix metalloproteinase-1 are regulated by the cyclin-dependent kinase inhibitor p21 in synovial fibroblasts. *Journal of Immunology*, **2003**, 170, 838-45	5.3	82
77	Increased helper inducer and decreased suppressor inducer phenotypes in the rheumatoid joint. *Arthritis and Rheumatism*, **1988**, 31, 52-9		78

76	NF-kappaB protects macrophages from lipopolysaccharide-induced cell death: the role of caspase 8 and receptor-interacting protein. *Journal of Biological Chemistry*, **2005**, 280, 41827-34	5.4	73
75	TNF-alpha-induced apoptosis of macrophages following inhibition of NF-kappa B: a central role for disruption of mitochondria. *Journal of Immunology*, **2004**, 172, 1907-15	5.3	69
74	Possible roles of IL-12-family cytokines in rheumatoid arthritis. *Nature Reviews Rheumatology*, **2013**, 9, 252-6	8.1	68
73	Mcl-1 is essential for the survival of synovial fibroblasts in rheumatoid arthritis. *Journal of Immunology*, **2005**, 175, 8337-45	5.3	68
72	The evolving clinical profile of abatacept (CTLA4-Ig): a novel co-stimulatory modulator for the treatment of rheumatoid arthritis. *Arthritis Research*, **2005**, 7 Suppl 2, S21-5		66
71	Macrophage inflammatory protein-1 beta: a C-C chemokine in osteoarthritis. *Clinical Immunology and Immunopathology*, **1995**, 77, 307-14		63
70	Hepatocyte growth factor. A cytokine mediating endothelial migration in inflammatory arthritis. *Arthritis and Rheumatism*, **1996**, 39, 1566-75		62
69	TLR5, a novel and unidentified inflammatory mediator in rheumatoid arthritis that correlates with disease activity score and joint TNF- levels. *Journal of Immunology*, **2012**, 189, 475-83	5.3	59
68	Transcriptional diversity during monocyte to macrophage differentiation. *Immunology Letters*, **2008** , 117, 70-80	4.1	59
67	Differential expression pattern of the antiapoptotic proteins, Bcl-2 and FLIP, in experimental arthritis. *Arthritis and Rheumatism*, **2001**, 44, 2899-908		59
66	The hyperviscosity syndrome in rheumatoid arthritis due to intermediate complexes formed by self-association of IgG-rheumatoid factors. *Arthritis and Rheumatism*, **1975**, 18, 97-106		58
65	Characterization of interleukin-7 and interleukin-7 receptor in the pathogenesis of rheumatoid arthritis. *Arthritis and Rheumatism*, **2011**, 63, 2884-93		57
64	NF-kappaB-regulated expression of cellular FLIP protects rheumatoid arthritis synovial fibroblasts from tumor necrosis factor alpha-mediated apoptosis. *Arthritis and Rheumatism*, **2004**, 50, 3844-55		56
63	Regulation of Mcl-1 expression in rheumatoid arthritis synovial macrophages. *Arthritis and Rheumatism*, **2006**, 54, 3174-81		55
62	Toll-like receptor signaling: a potential link among rheumatoid arthritis, systemic lupus, and atherosclerosis. *Journal of Leukocyte Biology*, **2010**, 88, 253-62	6.5	54
61	Role of the CCL21 and CCR7 pathways in rheumatoid arthritis angiogenesis. *Arthritis and Rheumatism*, **2012**, 64, 2471-81		53
60	Activation of synovial fluid T lymphocytes by 60-kd heat-shock proteins in patients with inflammatory synovitis. *Arthritis and Rheumatism*, **1992**, 35, 43-8		53
59	The CDK domain of p21 is a suppressor of IL-1beta-mediated inflammation in activated macrophages. *European Journal of Immunology*, **2009**, 39, 820-5	6.1	52

58	Ligation of TLR7 by rheumatoid arthritis synovial fluid single strand RNA induces transcription of TNF in monocytes. *Annals of the Rheumatic Diseases*, **2013**, 72, 418-26	2.4	51
57	Phagocytes: mechanisms of inflammation and tissue destruction. *Rheumatic Disease Clinics of North America*, **2004**, 30, 19-39, v	2.4	48
56	Soluble E-selectin in arthritis. *Clinical Immunology and Immunopathology*, **1993**, 69, 29-35		46
55	Role of H2-calponin in regulating macrophage motility and phagocytosis. *Journal of Biological Chemistry*, **2008**, 283, 25887-99	5.4	45
54	Antigenic specificity of rheumatoid synovial fluid lymphocytes. *Arthritis and Rheumatism*, **1989**, 32, 1371-80		41
53	Characterization of the defective autologous mixed lymphocyte response in rheumatoid arthritis. *Arthritis and Rheumatism*, **1984**, 27, 1234-44		39
52	Apigenin, a dietary flavonoid, sensitizes human T cells for activation-induced cell death by inhibiting PKB/Akt and NF-kappaB activation pathway. *Immunology Letters*, **2008**, 121, 74-83	4.1	38
51	TNFalpha-induced macrophage death via caspase-dependent and independent pathways. *Apoptosis: an International Journal on Programmed Cell Death*, **2009**, 14, 320-32	5.4	36
50	RANTES modulates TLR4-induced cytokine secretion in human peripheral blood monocytes. *Journal of Immunology*, **2006**, 177, 5077-87	5.3	36
49	Effect of pregnancy on immune complexes and rheumatoid factors in patients with rheumatoid arthritis. *American Journal of Medicine*, **1983**, 74, 973-9	2.4	36
48	Intermediate complexes formed by self-association of IgG-rheumatoid factors. *Annals of the New York Academy of Sciences*, **1975**, 256, 82-7	6.5	35
47	The inflammatory role of phagocyte apoptotic pathways in rheumatic diseases. *Nature Reviews Rheumatology*, **2016**, 12, 543-58	8.1	34
46	Anti-CXCL5 therapy ameliorates IL-17-induced arthritis by decreasing joint vascularization. *Angiogenesis*, **2011**, 14, 443-55	10.6	34
45	Bim-Bcl-2 homology 3 mimetic therapy is effective at suppressing inflammatory arthritis through the activation of myeloid cell apoptosis. *Arthritis and Rheumatism*, **2010**, 62, 441-51		34
44	Distribution of CD45RA and CD45RO T-lymphocyte subsets in rheumatoid arthritis synovial tissue. *Journal of Clinical Immunology*, **1990**, 10, 192-9	5.7	33
43	SNAPIN: an endogenous Toll-like receptor ligand in rheumatoid arthritis. *Annals of the Rheumatic Diseases*, **2012**, 71, 1411-7	2.4	31
42	The Fas-FasL death receptor and PI3K pathways independently regulate monocyte homeostasis. *European Journal of Immunology*, **2001**, 31, 2421-30	6.1	31
41	Apoptosis in rheumatoid arthritis: friend or foe. *Rheumatic Disease Clinics of North America*, **2004**, 30, 603-25, x	2.4	30

40	C/EBP beta in rheumatoid arthritis: correlation with inflammation, not disease specificity. *Clinical Immunology*, **1999**, 91, 271-82	9	29
39	Transcriptional Profiling of Synovial Macrophages Using Minimally Invasive Ultrasound-Guided Synovial Biopsies in Rheumatoid Arthritis. *Arthritis and Rheumatology*, **2018**, 70, 841-854	9.5	27
38	Myeloid cell leukemia-1 as a therapeutic target. *Expert Opinion on Therapeutic Targets*, **2007**, 11, 363-73	6.4	27
37	FLIP: a novel regulator of macrophage differentiation and granulocyte homeostasis. *Blood*, **2010**, 116, 4968-77	2.2	25
36	Fatal thrombotic thrombocytopenic purpura in a patient with systemic lupus erythematosus. Relationship to circulating immune complexes. *Arthritis and Rheumatism*, **1981**, 24, 550-3		25
35	Rheumatoid arthritis synovial fluid macrophages express decreased tumor necrosis factor-related apoptosis-inducing ligand R2 and increased decoy receptor tumor necrosis factor-related apoptosis-inducing ligand R3. *Arthritis and Rheumatism*, **2003**, 48, 3096-101		24
34	Immunoregulatory mechanisms present in the maternal circulation during pregnancy. *Baillieres Clinical Rheumatology*, **1990**, 4, 33-52		23
33	Soluble intercellular adhesion molecule-1 in arthritis. *Clinical Immunology and Immunopathology*, **1994**, 71, 208-15		22
32	T cell activation by mycobacterial antigens in inflammatory synovitis. *Cellular Immunology*, **1991**, 133, 95-108	4.4	22
31	Glycoprotein 96 perpetuates the persistent inflammation of rheumatoid arthritis. *Arthritis and Rheumatism*, **2012**, 64, 3638-48		21
30	ICOS and B7 costimulatory molecule expression identifies activated cellular subsets in rheumatoid arthritis. *Cytometry Part A: the Journal of the International Society for Analytical Cytology*, **2007**, 71, 317-26	4.6	21
29	Drug Insight: abatacept for the treatment of rheumatoid arthritis. *Nature Clinical Practice Rheumatology*, **2006**, 2, 654-60		21
28	The role of glycoprotein 96 in the persistent inflammation of rheumatoid arthritis. *Archives of Biochemistry and Biophysics*, **2013**, 530, 1-6	4.1	20
27	Autocrine regulation of collagenase gene expression by TNF-alpha in U937 cells. *Journal of Leukocyte Biology*, **1996**, 59, 125-32	6.5	20
26	Association of Rheumatoid Factors With Subclinical and Clinical Atherosclerosis in African American Women: The Multiethnic Study of Atherosclerosis. *Arthritis Care and Research*, **2017**, 69, 166-174	4.7	19
25	Requirement of myeloid cell-specific Fas expression for prevention of systemic autoimmunity in mice. *Arthritis and Rheumatism*, **2012**, 64, 808-20		18
24	Soluble forms of P-selectin and intercellular adhesion molecule-3 in synovial fluids. *Clinical Immunology and Immunopathology*, **1996**, 78, 276-82		18
23	Rheumatoid Arthritis Associated With Hyperviscosity Syndrome and Intermediate Complex Formation. *Archives of Internal Medicine*, **1975**, 135, 281		18

22	SNAPIN is critical for lysosomal acidification and autophagosome maturation in macrophages. *Autophagy*, **2017**, 13, 285-301	10.2	17
21	Antiphospholipid antibodies and sub-clinical atherosclerosis in the Coronary Artery Risk Development in Young Adults (CARDIA) cohort. *Inflammation Research*, **2013**, 62, 919-27	7.2	17
20	Activation-induced degradation of FLIP(L) is mediated via the phosphatidylinositol 3-kinase/Akt signaling pathway in macrophages. *Journal of Biological Chemistry*, **2009**, 284, 14513-23	5.4	17
19	Retinoblastoma suppression of matrix metalloproteinase 1, but not interleukin-6, through a p38-dependent pathway in rheumatoid arthritis synovial fibroblasts. *Arthritis and Rheumatism*, **2004** , 50, 78-87		16
18	Activated TLR signaling in atherosclerosis among women with lower Framingham risk score: the multi-ethnic study of atherosclerosis. *PLoS ONE*, **2011**, 6, e21067	3.7	16
17	CD11c-mediated deletion of Flip promotes autoreactivity and inflammatory arthritis. *Nature Communications*, **2015**, 6, 7086	17.4	15
16	The Role of Macrophages in the Response to TNF Inhibition in Experimental Arthritis. *Journal of Immunology*, **2018**, 200, 130-138	5.3	15
15	The synovial lining micromass system: toward rheumatoid arthritis in a dish?. *Arthritis and Rheumatism*, **2010**, 62, 643-6		14
14	Prostate secretions from men with chronic pelvic pain syndrome inhibit proinflammatory mediators. *Journal of Urology*, **2010**, 184, 1536-42	2.5	13
13	Fas signaling in macrophages promotes chronicity in K/BxN serum-induced arthritis. *Arthritis and Rheumatology*, **2014**, 66, 68-77	9.5	12
12	Deletion of calponin 2 in macrophages attenuates the severity of inflammatory arthritis in mice. *American Journal of Physiology - Cell Physiology*, **2016**, 311, C673-C685	5.4	11
11	TLR2 deletion promotes arthritis through reduction of IL-10. *Journal of Leukocyte Biology*, **2013**, 93, 751-9	5.5	10
10	Association of Increased F4/80 Macrophages With Suppression of Serum-Transfer Arthritis in Mice With Reduced FLIP in Myeloid Cells. *Arthritis and Rheumatology*, **2017**, 69, 1762-1771	9.5	9
9	The detection of circulating immune complexes and IgG and IgM rheumatoid factors in normal human pregnancy. *American Journal of Reproductive Immunology: AJRI: Official Journal of the American Society for the Immunology of Reproduction and the International Coordination Committee for Immunology of Reproduction*, **1982**, 2, 208-11		7
8	Modulation of spontaneous immunoglobulin production by natural killer cells in rheumatoid arthritis. *Arthritis and Rheumatism*, **1986**, 29, 1435-9		6
7	Gamma/delta T cell receptor positive T cells in the inflammatory joint: lack of association with response to soluble antigens. *Cellular Immunology*, **1991**, 137, 127-38	4.4	5
6	Identification of a population of large granular lymphocytes obtained from the rheumatoid joint coexpressing the CD3 and CD16 antigens. *Clinical Immunology and Immunopathology*, **1991**, 58, 409-18		5
5	Critical role of synovial tissue-resident macrophage niche in joint homeostasis and suppression of chronic inflammation. *Science Advances*, **2021**, 7,	14.3	5

4	Clonal heterogeneity of synovial fluid T lymphocytes in inflammatory synovitis. *Clinical Immunology and Immunopathology*, **1992**, 63, 28-33	4
3	Enhanced cytotoxicity in the rheumatoid joint. *Clinical Immunology and Immunopathology*, **1990**, 54, 431-41	3
2	Co-stimulatory pathways in the therapy of rheumatoid arthritis **2009**, 27-43	1
1	THE EFFECT OF PREGNANCY ON IMMUNE COMPLEXES AND RHEUMATOID FACTORS IN NORMAL WOMEN AND IN PATIENTS WITH RHEUMATOID ARTHRITIS. *The Journal of the Japanese Society of Internal Medicine*, **1982**, 71, 1397-1409	0