

# Stephen J Pollock

## List of Publications by Year in descending order

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36  
papers

1,710  
citations

361413

20  
h-index

395702

33  
g-index

36  
all docs

36  
docs citations

36  
times ranked

2788  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of Novel Small Molecules that Block Myofibroblast Formation. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, 1.	0.6	3
2	Activated Human Lung Fibroblasts Produce Extracellular Vesicles with Antifibrotic Prostaglandins. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 60, 269-278.	2.9	37
3	Toll-Like Receptor Signaling Contributes to Proinflammatory Mediator Production in Localized Provoked Vulvodynia. <i>Journal of Lower Genital Tract Disease</i> , 2018, 22, 52-57.	1.9	15
4	Lipoxin B4 Enhances Human Memory B Cell Antibody Production via Upregulating Cyclooxygenase-2 Expression. <i>Journal of Immunology</i> , 2018, 201, 3343-3351.	0.8	30
5	Activated human T lymphocytes inhibit TGF $\beta$ <sup>2</sup> -induced fibroblast to myofibroblast differentiation via prostaglandins D2 and E2. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 314, L569-L582.	2.9	15
6	Evaluating a Variable Porosity Wound Dressing With Anti-Scar Properties in a Porcine Model of Wound Healing. <i>Eplasty</i> , 2018, 18, e20.	0.4	0
7	In Vitro Characterization of Variable Porosity Wound Dressing With Anti-Scar Properties. <i>Eplasty</i> , 2018, 18, e21.	0.4	2
8	Editor's Highlight: Thy1 (CD90) Expression is Reduced by the Environmental Chemical Tetrabromobisphenol-A to Promote Adipogenesis Through Induction of microRNA-103. <i>Toxicological Sciences</i> , 2017, 157, 305-319.	3.1	25
9	A Role for Bradykinin Signaling in Chronic Vulvar Pain. <i>Journal of Pain</i> , 2016, 17, 1183-1197.	1.4	15
10	Endogenous ligands of the aryl hydrocarbon receptor regulate lung dendritic cell function. <i>Immunology</i> , 2016, 147, 41-54.	4.4	34
11	Detection of Serum microRNAs From Department of Defense Serum Repository. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, S62-S71.	1.7	17
12	MicroRNAs as Novel Biomarkers of Deployment Status and Exposure to Polychlorinated Dibenzo-p-Dioxins/Dibenzofurans. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, S89-S96.	1.7	20
13	Normal Human Lung Epithelial Cells Inhibit Transforming Growth Factor- $\beta$ <sup>2</sup> Induced Myofibroblast Differentiation via Prostaglandin E2. <i>PLoS ONE</i> , 2015, 10, e0135266.	2.5	55
14	Identification of novel mechanisms involved in generating localized vulvodynia pain. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 38.e1-38.e12.	1.3	51
15	Site-specific mesenchymal control of inflammatory pain to yeast challenge in vulvodynia-afflicted and pain-free women. <i>Pain</i> , 2015, 156, 386-396.	4.2	51
16	Thy1 (CD90) controls adipogenesis by regulating activity of the Src family kinase, Fyn. <i>FASEB Journal</i> , 2015, 29, 920-931.	0.5	55
17	Isoprostane and isofuran lipid mediators accumulate in stored red blood cells and influence platelet function in vitro. <i>Transfusion</i> , 2014, 54, 1569-1579.	1.6	15
18	Alterations of platelet function and clot formation kinetics after in vitro exposure to anti- $\alpha$ and $\beta$ . <i>Transfusion</i> , 2013, 53, 382-393.	1.6	21

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19	Neu-164 and Neu-107, two novel antioxidant and anti-myeloperoxidase compounds, inhibit acute cigarette smoke-induced lung inflammation. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013, 305, L165-L174.	2.9	15
20	A Novel Anti-Inflammatory and Pro-Resolving Role for Resolvin D1 in Acute Cigarette Smoke-Induced Lung Inflammation. <i>PLoS ONE</i> , 2013, 8, e58258.	2.5	174
21	The Aryl Hydrocarbon Receptor Ligand ITE Inhibits TGF $\beta$ 1-Induced Human Myofibroblast Differentiation. <i>American Journal of Pathology</i> , 2011, 178, 1556-1567.	3.8	51
22	Genetic Ablation of the Aryl Hydrocarbon Receptor Causes Cigarette Smoke-induced Mitochondrial Dysfunction and Apoptosis. <i>Journal of Biological Chemistry</i> , 2011, 286, 43214-43228.	3.4	78
23	Electrophilic PPAR $\beta$ Ligands Attenuate IL-1 $\beta$ and Silica-Induced Inflammatory Mediator Production in Human Lung Fibroblasts via a PPAR $\beta$ -Independent Mechanism. <i>PPAR Research</i> , 2011, 2011, 1-11.	2.4	13
24	A putative role for platelet-derived PPAR $\beta$ in vascular homeostasis demonstrated by anti-PPAR $\beta$ induction of bleeding, thrombocytopenia and compensatory megakaryocytopoiesis. <i>Journal of Biotechnology</i> , 2010, 150, 417-427.	3.8	1
25	Novel anti-adipogenic activity produced by human fibroblasts. <i>American Journal of Physiology - Cell Physiology</i> , 2010, 299, C672-C681.	4.6	33
26	Platelets and Megakaryocytes Contain Functional Nuclear Factor- $\kappa$ B. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 591-598.	2.4	85
27	Orbital Fibroblasts from Patients with Thyroid-Associated Ophthalmopathy Overexpress CD40: CD154 Hyperinduces IL-6, IL-8, and MCP-1. , 2009, 50, 2262.		121
28	Peroxisome proliferator-activated receptor $\beta$ and retinoid X receptor transcription factors are released from activated human platelets and shed in microparticles. <i>Thrombosis and Haemostasis</i> , 2008, 99, 86-95.	3.4	91
29	Constitutive and activation-inducible cyclooxygenase-2 expression enhances survival of chronic lymphocytic leukemia B cells. <i>Clinical Immunology</i> , 2006, 120, 76-90.	3.2	28
30	Isolation and Phenotypic Characterization of Lung Fibroblasts. , 2005, 117, 115-127.		63
31	The TRAF6, but not the TRAF2/3, binding domain of CD40 is required for cytokine production in human lung fibroblasts. <i>European Journal of Immunology</i> , 2005, 35, 2920-2928.	2.9	10
32	Activated Human B Lymphocytes Express Cyclooxygenase-2 and Cyclooxygenase Inhibitors Attenuate Antibody Production. <i>Journal of Immunology</i> , 2005, 174, 2619-2626.	0.8	92
33	Dermatologic and Immunologic Findings in the Immune Dysregulation, Polyendocrinopathy, Enteropathy, X-linked Syndrome. <i>Archives of Dermatology</i> , 2004, 140, 466-72.	1.4	113
34	Cigarette smoke induces cyclooxygenase-2 and microsomal prostaglandin E2 synthase in human lung fibroblasts: implications for lung inflammation and cancer. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2004, 287, L981-L991.	2.9	181
35	The role of the THY1 gene in human ovarian cancer suppression based on transfection studies. <i>Cancer Genetics and Cytogenetics</i> , 2004, 149, 1-10.	1.0	42
36	Fibroblasts as Sentinel Cells. <i>Chest</i> , 2001, 120, S53-S55.	0.8	58