

Richard P Phipps

List of Publications by Year in descending order

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205
papers

12,342
citations

26630

56
h-index

30922

102
g-index

207
all docs

207
docs citations

207
times ranked

13530
citing authors

#	ARTICLE	IF	CITATIONS
1	Prostaglandins as modulators of immunity. Trends in Immunology, 2002, 23, 144-150.	6.8	1,047
2	A new view of prostaglandin E regulation of the immune response. Trends in Immunology, 1991, 12, 349-352.	7.5	506
3	The Pseudomonas aeruginosa Quorum-Sensing Molecule N-(3-Oxododecanoyl)Homoserine Lactone Contributes to Virulence and Induces Inflammation In Vivo. Journal of Bacteriology, 2002, 184, 1132-1139.	2.2	317
4	PPAR γ agonists inhibit TGF- β 2 induced pulmonary myofibroblast differentiation and collagen production: implications for therapy of lung fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2005, 288, L1146-L1153.	2.9	279
5	IL-8 Production in Human Lung Fibroblasts and Epithelial Cells Activated by the <i>Pseudomonas</i> Autoinducer N-3-Oxododecanoyl Homoserine Lactone Is Transcriptionally Regulated by NF- κ B and Activator Protein-2. Journal of Immunology, 2001, 167, 366-374.	0.8	268
6	Thy-1 Expression in Human Fibroblast Subsets Defines Myofibroblastic or Lipofibroblastic Phenotypes. American Journal of Pathology, 2003, 163, 1291-1300.	3.8	237
7	Orbital Fibroblast Heterogeneity May Determine the Clinical Presentation of Thyroid-Associated Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 385-392.	3.6	190
8	The nuclear receptor PPAR gamma is expressed by mouse T lymphocytes and PPAR gamma agonists induce apoptosis. European Journal of Immunology, 2001, 31, 1098-1105.	2.9	185
9	Human bone marrow megakaryocytes and platelets express PPAR γ , and PPAR γ agonists blunt platelet release of CD40 ligand and thromboxanes. Blood, 2004, 104, 1361-1368.	1.4	184
10	Cigarette smoke induces cyclooxygenase-2 and microsomal prostaglandin E2 synthase in human lung fibroblasts: implications for lung inflammation and cancer. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2004, 287, L981-L991.	2.9	181
11	PPAR γ and the Innate Immune System Mediate the Resolution of Inflammation. PPAR Research, 2015, 2015, 1-20.	2.4	178
12	Activation of Human Orbital Fibroblasts through CD40 Engagement Results in a Dramatic Induction of Hyaluronan Synthesis and Prostaglandin Endoperoxide H Synthase-2 Expression. Journal of Biological Chemistry, 1998, 273, 29615-29625.	3.4	175
13	Ultrafine particles and platelet activation in patients with coronary heart disease--results from a prospective panel study. Particle and Fibre Toxicology, 2007, 4, 1.	6.2	174
14	A Novel Anti-Inflammatory and Pro-Resolving Role for Resolvin D1 in Acute Cigarette Smoke-Induced Lung Inflammation. PLoS ONE, 2013, 8, e58258.	2.5	174
15	Inflammation resolution: a dual-pronged approach to averting cytokine storms in COVID-19?. Cancer and Metastasis Reviews, 2020, 39, 337-340.	5.9	169
16	PPAR- γ Ligands Repress TGF β 2-Induced Myofibroblast Differentiation by Targeting the PI3K/Akt Pathway: Implications for Therapy of Fibrosis. PLoS ONE, 2011, 6, e15909.	2.5	167
17	Aryl Hydrocarbon Receptor-Deficient Mice Develop Heightened Inflammatory Responses to Cigarette Smoke and Endotoxin Associated with Rapid Loss of the Nuclear Factor- κ B Component RelB. American Journal of Pathology, 2007, 170, 855-864.	3.8	163
18	Cutting Edge: Maresin-1 Engages Regulatory T Cells To Limit Type 2 Innate Lymphoid Cell Activation and Promote Resolution of Lung Inflammation. Journal of Immunology, 2015, 194, 863-867.	0.8	155

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19	Peroxisome Proliferator Activator Receptor- $\hat{1}^3$ Agonists and 15-Deoxy- $\hat{1}^2$,1412,14-PGJ2 Induce Apoptosis in Normal and Malignant B-Lineage Cells. <i>Journal of Immunology</i> , 2000, 165, 6941-6948.	0.8	148
20	The <i>Pseudomonas</i> Autoinducer <i>N</i> -(3-Oxododecanoyl) Homoserine Lactone Induces Cyclooxygenase-2 and Prostaglandin E2 Production in Human Lung Fibroblasts: Implications for Inflammation. <i>Journal of Immunology</i> , 2002, 169, 2636-2642.	0.8	148
21	CD40 Expression by human fibroblasts. <i>Clinical Immunology and Immunopathology</i> , 1995, 77, 42-51.	2.0	146
22	Interleukin-4 and interferon- $\hat{1}^3$ discordantly regulate collagen biosynthesis by functionally distinct lung fibroblast subsets. <i>Journal of Cellular Physiology</i> , 1996, 167, 290-296.	4.1	146
23	Human orbital fibroblasts are activated through CD40 to induce proinflammatory cytokine production. <i>American Journal of Physiology - Cell Physiology</i> , 1998, 274, C707-C714.	4.6	140
24	Immune Mechanisms in Thyroid Eye Disease. <i>Thyroid</i> , 2008, 18, 959-965.	4.5	140
25	Fibroblast subsets in the human orbit: Thy-1+ and Thy-1- subpopulations exhibit distinct phenotypes. <i>European Journal of Immunology</i> , 2002, 32, 477-485.	2.9	138
26	The Aryl Hydrocarbon Receptor Attenuates Tobacco Smoke-induced Cyclooxygenase-2 and Prostaglandin Production in Lung Fibroblasts through Regulation of the NF- $\hat{1}^B$ Family Member RelB. <i>Journal of Biological Chemistry</i> , 2008, 283, 28944-28957.	3.4	135
27	Characterization of Two Major Populations of Lung Fibroblasts: Distinguishing Morphology and Discordant Display of Thy 1 and Class II MHC. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1989, 1, 65-74.	2.9	131
28	Associations between ambient air pollution and blood markers of inflammation and coagulation/fibrinolysis in susceptible populations. <i>Environment International</i> , 2014, 70, 32-49.	10.0	121
29	Specialized Proresolving Mediators Enhance Human B Cell Differentiation to Antibody-Secreting Cells. <i>Journal of Immunology</i> , 2012, 189, 1036-1042.	0.8	118
30	The B/macrophage cell: an elusive link between CD5+ B lymphocytes and macrophages. <i>Trends in Immunology</i> , 1996, 17, 471-475.	7.5	116
31	Human B Lymphocytes and B Lymphomas Express PPAR- $\hat{1}^3$ and Are Killed by PPAR- $\hat{1}^3$ Agonists. <i>Clinical Immunology</i> , 2002, 103, 22-33.	3.2	112
32	The Specialized Proresolving Mediator 17-HDHA Enhances the Antibody-Mediated Immune Response against Influenza Virus: A New Class of Adjuvant?. <i>Journal of Immunology</i> , 2014, 193, 6031-6040.	0.8	107
33	Ibuprofen and other widely used non-steroidal anti-inflammatory drugs inhibit antibody production in human cells. <i>Cellular Immunology</i> , 2009, 258, 18-28.	3.0	105
34	Autologous T-Lymphocytes Stimulate Proliferation of Orbital Fibroblasts Derived from Patients with Graves'™ Ophthalmopathy. , 2005, 46, 3913.		102
35	Cigarette Smoke Exposure Exacerbates Lung Inflammation and Compromises Immunity to Bacterial Infection. <i>Journal of Immunology</i> , 2014, 192, 5226-5235.	0.8	102
36	More Than Structural Cells, Fibroblasts Create and Orchestrate the Tumor Microenvironment. <i>Immunological Investigations</i> , 2006, 35, 297-325.	2.0	99

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37	Activated Human T Lymphocytes Express Cyclooxygenase-2 and Produce Proadipogenic Prostaglandins that Drive Human Orbital Fibroblast Differentiation to Adipocytes. <i>American Journal of Pathology</i> , 2006, 169, 1183-1193.	3.8	93
38	Unique Attributes of Orbital Fibroblasts and Global Alterations in IGF-1 Receptor Signaling Could Explain Thyroid-Associated Ophthalmopathy. <i>Thyroid</i> , 2008, 18, 983-988.	4.5	93
39	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
40	15-deoxy- γ 12,14-PGJ2 enhances platelet production from megakaryocytes. <i>Blood</i> , 2008, 112, 4051-4060.	1.4	92
41	Peroxisome proliferator-activated receptor γ 3 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
42	Fibroblast Heterogeneity. <i>American Journal of Pathology</i> , 2001, 159, 925-935.	3.8	90
43	Platelets and Megakaryocytes Contain Functional Nuclear Factor- κ B. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 591-598.	2.4	85
44	Platelet Transfusion – The New Immunology of an Old Therapy. <i>Frontiers in Immunology</i> , 2015, 6, 28.	4.8	82
45	The Peroxisome Proliferator-Activated Receptor γ 3 (PPAR γ 3) Ligands 15-Deoxy- γ 12,14-Prostaglandin J2 and Ciglitazone Induce Human B Lymphocyte and B Cell Lymphoma Apoptosis by PPAR γ 3-Independent Mechanisms. <i>Journal of Immunology</i> , 2006, 177, 5068-5076.	0.8	81
46	Differential induction of apoptosis by cigarette smoke extract in primary human lung fibroblast strains: implications for emphysema. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2006, 291, L19-L29.	2.9	80
47	Resolvins attenuate inflammation and promote resolution in cigarette smoke-exposed human macrophages. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 309, L888-L901.	2.9	79
48	15-Deoxy- γ 12,14,12,14-PGJ2 Induces IL-8 Production in Human T Cells by a Mitogen-Activated Protein Kinase Pathway. <i>Journal of Immunology</i> , 2002, 168, 1372-1379.	0.8	71
49	Cigarette smoke-induced expression of heme oxygenase-1 in human lung fibroblasts is regulated by intracellular glutathione. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2008, 295, L624-L636.	2.9	71
50	Lipoxin A4 modulates adaptive immunity by decreasing memory B cell responses via an ALX/FPR2-dependent mechanism. <i>European Journal of Immunology</i> , 2014, 44, 357-369.	2.9	71
51	Resolvin D1 Reduces Emphysema and Chronic Inflammation. <i>American Journal of Pathology</i> , 2015, 185, 3189-3201.	3.8	69
52	Prostaglandin D2, its metabolite 15- Δ -PGJ2, and peroxisome proliferator activated receptor γ 3 agonists induce apoptosis in transformed, but not normal, human T lineage cells. <i>Immunology</i> , 2002, 105, 23-34.	4.4	66
53	Electrophilic Peroxisome Proliferator-Activated Receptor γ 3 Ligands Have Potent Antifibrotic Effects in Human Lung Fibroblasts. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2009, 41, 722-730.	2.9	65
54	The eye and thyroid disease. <i>Current Opinion in Ophthalmology</i> , 2008, 19, 499-506.	2.9	64

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55	Expression of CD154 (CD40 Ligand) by Human Lung Fibroblasts: Differential Regulation by IFN- \hat{I}^3 and IL-13, and Implications for Fibrosis. <i>Journal of Immunology</i> , 2004, 172, 1862-1871.	0.8	63
56	Isolation and Phenotypic Characterization of Lung Fibroblasts. , 2005, 117, 115-127.		63
57	A molecular analysis of PGE receptor (EP) expression on normal and transformed B lymphocytes: Coexpression of EP1, EP2, EP3 \hat{I}^2 and EP4. <i>Molecular Immunology</i> , 1996, 33, 33-45.	2.2	61
58	Enhanced synthesis of proinflammatory cytokines by vulvar vestibular fibroblasts: implications for vulvar vestibulitis. <i>American Journal of Obstetrics and Gynecology</i> , 2007, 196, 346.e1-346.e8.	1.3	61
59	Fibroblasts as Sentinel Cells. <i>Chest</i> , 2001, 120, S53-S55.	0.8	58
60	Breaking the Mold: Transcription Factors in the Anucleate Platelet and Platelet-Derived Microparticles. <i>Frontiers in Immunology</i> , 2015, 6, 48.	4.8	58
61	Human epidermal keratinocytes are induced to secrete interleukin-6 and co-stimulate T lymphocyte proliferation by a CD40-dependent mechanism. <i>European Journal of Immunology</i> , 1996, 26, 1371-1377.	2.9	57
62	Resolvin D1 Attenuates Polyinosinic-Polycytidylic Acid \hat{I}^2 -Induced Inflammatory Signaling in Human Airway Epithelial Cells via TAK1. <i>Journal of Immunology</i> , 2014, 193, 4980-4987.	0.8	57
63	Differential expression of interleukin 1 \hat{I}^2 by Thy-1+ and Thy-1 \hat{I}^2 lung fibroblast subpopulations: Enhancement of interleukin 1 \hat{I}^2 production by tumor necrosis factor- \hat{I}^2 . <i>European Journal of Immunology</i> , 1990, 20, 1723-1727.	2.9	56
64	Normal Human Lung Epithelial Cells Inhibit Transforming Growth Factor- \hat{I}^2 Induced Myofibroblast Differentiation via Prostaglandin E2. <i>PLoS ONE</i> , 2015, 10, e0135266.	2.5	55
65	Thy1 (CD90) controls adipogenesis by regulating activity of the Src family kinase, Fyn. <i>FASEB Journal</i> , 2015, 29, 920-931.	0.5	55
66	CD40 Engagement Prevents Peroxisome Proliferator-Activated Receptor \hat{I}^3 Agonist-Induced Apoptosis of B Lymphocytes and B Lymphoma Cells by an NF- \hat{I}^2 -Dependent Mechanism. <i>Journal of Immunology</i> , 2005, 174, 4060-4069.	0.8	54
67	Platelet Proteome Changes Associated with Diabetes and during Platelet Storage for Transfusion. <i>Journal of Proteome Research</i> , 2009, 8, 2261-2272.	3.7	54
68	Inhibitory Effects of PPAR \hat{I}^3 Ligands on TGF- \hat{I}^2 1 \hat{I}^2 -Induced Corneal Myofibroblast Transformation. <i>American Journal of Pathology</i> , 2014, 184, 1429-1445.	3.8	54
69	Differential Thy-1 Expression by Splenic Fibroblasts Defines Functionally Distinct Subsets. <i>Cellular Immunology</i> , 1996, 173, 198-206.	3.0	52
70	CD40 Mediated Activation of Gingival and Periodontal Ligament Fibroblasts. <i>Journal of Periodontology</i> , 1997, 68, 284-292.	3.4	52
71	The Aryl Hydrocarbon Receptor Ligand ITE Inhibits TGF \hat{I}^2 1-Induced Human Myofibroblast Differentiation. <i>American Journal of Pathology</i> , 2011, 178, 1556-1567.	3.8	51
72	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

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73	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
74	PPAR β -Mediated Regulation of Normal and Malignant B Lineage Cells. <i>Annals of the New York Academy of Sciences</i> , 2000, 905, 97-109.	3.8	50
75	The Triterpenoid 2-Cyano-3,12-dioxooleana-1,9-dien-28-oic Acid and Its Derivatives Elicit Human Lymphoid Cell Apoptosis through a Novel Pathway Involving the Unregulated Mitochondrial Permeability Transition Pore. <i>Cancer Research</i> , 2007, 67, 1793-1802.	0.9	50
76	Lung-Targeted Overexpression of the NF- κ B Member RelB Inhibits Cigarette Smoke-Induced Inflammation. <i>American Journal of Pathology</i> , 2011, 179, 125-133.	3.8	50
77	Key roles for lipid mediators in the adaptive immune response. <i>Journal of Clinical Investigation</i> , 2018, 128, 2724-2731.	8.2	50
78	Prostaglandin E2 Inhibits B Lymphocyte Activation by a cAMP-Dependent Mechanism: PGE-Inducible Regulatory Proteins. <i>Cellular Immunology</i> , 1994, 154, 296-308.	3.0	49
79	Human multiple myeloma cells express peroxisome proliferator-activated receptor β and undergo apoptosis upon exposure to PPAR β ligands. <i>Clinical Immunology</i> , 2004, 113, 203-213.	3.2	49
80	Vascular Effects of Ultrafine Particles in Persons with Type 2 Diabetes. <i>Environmental Health Perspectives</i> , 2010, 118, 1692-1698.	6.0	48
81	Orbital Fibroblasts From Thyroid Eye Disease Patients Differ in Proliferative and Adipogenic Responses Depending on Disease Subtype. , 2013, 54, 7370.		48
82	Platelets and Cancer-Associated Thrombosis. <i>Seminars in Oncology</i> , 2014, 41, 302-310.	2.2	48
83	Orbital Fibroblast Heterogeneity May Determine the Clinical Presentation of Thyroid-Associated Ophthalmopathy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 385-392.	3.6	48
84	Prostaglandin E2 and cAMP promote B lymphocyte class switching to IgG1. <i>Immunology Letters</i> , 2002, 84, 191-198.	2.5	47
85	High-dose but not low-dose mainstream cigarette smoke suppresses allergic airway inflammation by inhibiting T cell function. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2008, 295, L412-L421.	2.9	47
86	Specialized proresolving mediators (SPMs) inhibit human B cell IgE production. <i>European Journal of Immunology</i> , 2016, 46, 81-91.	2.9	46
87	Peroxisome proliferator-activated receptor- β ligands induce heme oxygenase-1 in lung fibroblasts by a PPAR β -independent, glutathione-dependent mechanism. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2009, 297, L912-L919.	2.9	44
88	Ocular Fibroblast Diversity: Implications for Inflammation and Ocular Wound Healing. , 2011, 52, 4859.		44
89	0.9% NaCl (Normal Saline) - Perhaps not so normal after all?. <i>Transfusion and Apheresis Science</i> , 2018, 57, 127-131.	1.0	43
90	Biphenotypic B cell/macrophage cells express COX-1 and up-regulate COX-2 expression and prostaglandin E2 production in response to pro-inflammatory signals. <i>European Journal of Immunology</i> , 1999, 29, 3793-3803.	2.9	42

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91	Short-term effects of air temperature on blood markers of coagulation and inflammation in potentially susceptible individuals. <i>Occupational and Environmental Medicine</i> , 2012, 69, 670-678.	2.8	42
92	Thrombosis, platelets, microparticles and PAH: more than a clot. <i>Drug Discovery Today</i> , 2014, 19, 1230-1235.	6.4	42
93	Secondhand Smoke Induces Inflammation and Impairs Immunity to Respiratory Infections. <i>Journal of Immunology</i> , 2018, 200, 2927-2940.	0.8	42
94	Peroxisome Proliferator-Activated Receptor $\hat{1}^3$ Overexpression Suppresses Growth and Induces Apoptosis in Human Multiple Myeloma Cells. <i>Clinical Cancer Research</i> , 2008, 14, 6414-6425.	7.0	41
95	Cyclooxygenase-2 Inhibition Attenuates Antibody Responses against Human Papillomavirus-Like Particles. <i>Journal of Immunology</i> , 2006, 177, 7811-7819.	0.8	39
96	Prevention and treatment of bleomycin-induced pulmonary fibrosis with the lactate dehydrogenase inhibitor gossypol. <i>PLoS ONE</i> , 2018, 13, e0197936.	2.5	39
97	Platelets as a Novel Target for PPAR?? Ligands. <i>BioDrugs</i> , 2006, 20, 231-241.	4.6	38
98	Peroxisome Proliferator-Activated Receptor $\hat{1}^3$ Ligands Enhance Human B Cell Antibody Production and Differentiation. <i>Journal of Immunology</i> , 2009, 183, 6903-6912.	0.8	37
99	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
100	Regulation of B-Cell Tolerance and Triggering by Macrophages and Lymphoid Dendritic Cells. <i>Immunological Reviews</i> , 1990, 117, 135-158.	6.0	36
101	Regulation of IgE and Cytokine Production by cAMP: Implications for Extrinsic Asthma. <i>Clinical Immunology and Immunopathology</i> , 1996, 81, 101-113.	2.0	35
102	Second harmonic generation microscopy reveals altered collagen microstructure in usual interstitial pneumonia versus healthy lung. <i>Respiratory Research</i> , 2015, 16, 61.	3.6	35
103	Crystalline and amorphous silica differentially regulate the cyclooxygenase-prostaglandin pathway in pulmonary fibroblasts: implications for pulmonary fibrosis. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2005, 288, L1010-L1016.	2.9	34
104	Endogenous ligands of the aryl hydrocarbon receptor regulate lung dendritic cell function. <i>Immunology</i> , 2016, 147, 41-54.	4.4	34
105	Resolvin D1 Dampens Pulmonary Inflammation and Promotes Clearance of Nontypeable <i>Haemophilus influenzae</i> . <i>Journal of Immunology</i> , 2016, 196, 2742-2752.	0.8	34
106	The Lactate Dehydrogenase Inhibitor Gossypol Inhibits Radiation-Induced Pulmonary Fibrosis. <i>Radiation Research</i> , 2017, 188, 35-43.	1.5	34
107	Novel anti-adipogenic activity produced by human fibroblasts. <i>American Journal of Physiology - Cell Physiology</i> , 2010, 299, C672-C681.	4.6	33
108	Resveratrol preserves the function of human platelets stored for transfusion. <i>British Journal of Haematology</i> , 2016, 172, 794-806.	2.5	33

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109	Cigarette smoke dampens antiviral signaling in small airway epithelial cells by disrupting TLR3 cleavage. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 314, L505-L513.	2.9	33
110	Salinomycin and Other Polyether Ionophores Are a New Class of Antiscarring Agent. <i>Journal of Biological Chemistry</i> , 2015, 290, 3563-3575.	3.4	32
111	The Aryl Hydrocarbon Receptor and Its Ligands Inhibit Myofibroblast Formation and Activation. <i>American Journal of Pathology</i> , 2016, 186, 3189-3202.	3.8	31
112	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
113	Nuclear Emancipation: A Platelet Tour de Force. <i>Science Signaling</i> , 2010, 3, pe37.	3.6	29
114	Peroxisome Proliferator-activated Receptor δ Ligands Inhibit Transforming Growth Factor- β -induced, Hyaluronan-dependent, T Cell Adhesion to Orbital Fibroblasts. <i>Journal of Biological Chemistry</i> , 2011, 286, 18856-18867.	3.4	29
115	Mechanical Feed-Forward Loops Contribute to Idiopathic Pulmonary Fibrosis. <i>American Journal of Pathology</i> , 2021, 191, 18-25.	3.8	29
116	The novel triterpenoid 2-cyano-3,12-dioxooleana-1,9-dien-28-oic acid (CDDO) induces apoptosis of human diffuse large B-cell lymphoma cells through a peroxisome proliferator-activated receptor δ -independent pathway. <i>Experimental Hematology</i> , 2006, 34, 1201-1210.	0.4	28
117	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
118	Rosiglitazone and 15-Deoxy- $\Delta^{12,14}$ -Prostaglandin J2, PPAR δ Agonists, Differentially Regulate Cigarette Smoke-Mediated Pro-Inflammatory Cytokine Release in Monocytes/Macrophages. <i>Antioxidants and Redox Signaling</i> , 2008, 10, 253-260.	5.4	28
119	Thy1 is a positive regulator of osteoblast differentiation and modulates bone homeostasis in obese mice. <i>FASEB Journal</i> , 2018, 32, 3174-3183.	0.5	28
120	E-series prostaglandins are potent growth inhibitors for some B lymphomas. <i>European Journal of Immunology</i> , 1989, 19, 995-1001.	2.9	27
121	CpG oligodeoxynucleotides induce cyclooxygenase-2 in human B lymphocytes: Implications for adjuvant activity and antibody production. <i>Clinical Immunology</i> , 2007, 125, 138-148.	3.2	27
122	Peroxisome Proliferator-Activated Receptor δ B Cell-Specific Deficient Mice Have an Impaired Antibody Response. <i>Journal of Immunology</i> , 2012, 189, 4740-4747.	0.8	27
123	Cross-linking of surface IgM or IgD causes differential biological effects in spite of overlap in tyrosine (de)phosphorylation profile. <i>European Journal of Immunology</i> , 1992, 22, 845-850.	2.9	26
124	Ablation of tumor necrosis factor receptor type I (p55) alters oxygen-induced lung injury. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2000, 278, L1082-L1090.	2.9	26
125	Role of Peroxisome Proliferator-Activated Receptor Gamma and Its Ligands in the Treatment of Hematological Malignancies. <i>PPAR Research</i> , 2008, 2008, 1-18.	2.4	26
126	Attenuation of inflammatory mediator production by the NF- κ B member RelB is mediated by microRNA-146a in lung fibroblasts. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013, 304, L774-L781.	2.9	25

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127	Dung biomass smoke activates inflammatory signaling pathways in human small airway epithelial cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2016, 311, L1222-L1233.	2.9	25
128	Resolvin D2 decreases TLR4 expression to mediate resolution in human monocytes. <i>FASEB Journal</i> , 2016, 30, 3181-3193.	0.5	25
129	Editorâ€™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
130	Differential COX localization and PG release in Thy-1 ⁺ and Thy-1 ^{âˆ’} human female reproductive tract fibroblasts. <i>American Journal of Physiology - Cell Physiology</i> , 2002, 283, C599-C608.	4.6	24
131	Cyclooxygenase-2 independent effects of cyclooxygenase-2 inhibitors on oxidative stress and intracellular glutathione content in normal and malignant human B-cells. <i>Cancer Immunology, Immunotherapy</i> , 2008, 57, 347-358.	4.2	24
132	Reactive oxygen species and not lipoxygenase products are required for mouse B-lymphocyte activation and differentiation. <i>International Journal of Immunopharmacology</i> , 1994, 16, 533-546.	1.1	21
133	Induction of heme oxygenase-1 in normal and malignant B lymphocytes by 15-deoxy-Î” ^{12,14} -prostaglandin J2 requires Nrf2. <i>Cellular Immunology</i> , 2010, 262, 18-27.	3.0	21
134	NF-Î”B Links TLR2 and PAR1 to Soluble Immunomodulator Factor Secretion in Human Platelets. <i>Frontiers in Immunology</i> , 2017, 8, 85.	4.8	21
135	Antifibrotic Actions of Peroxisome Proliferator-Activated Receptor Î” ³ Ligands in Corneal Fibroblasts Are Mediated by Î” ² -Cateninâ€“Regulated Pathways. <i>American Journal of Pathology</i> , 2017, 187, 1660-1669.	3.8	20
136	Elevated free hemoglobin and decreased haptoglobin levels are associated with adverse clinical outcomes, unfavorable physiologic measures, and altered inflammatory markers in pediatric cardiac surgery patients. <i>Transfusion</i> , 2018, 58, 1631-1639.	1.6	20
137	Inhibition of cyclooxygenaseâ€“2 impairs the expression of essential plasma cell transcription factors and human Bâ€“lymphocyte differentiation. <i>Immunology</i> , 2010, 129, 87-96.	4.4	19
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