

# Giuseppe M Campo

## List of Publications by Year in descending order

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167  
papers

5,744  
citations

71097

41  
h-index

102480

66  
g-index

170  
all docs

170  
docs citations

170  
times ranked

5817  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of Lipid Peroxidation Restores Impaired Vascular Endothelial Growth Factor Expression and Stimulates Wound Healing and Angiogenesis in the Genetically Diabetic Mouse. <i>Diabetes</i> , 2001, 50, 667-674.	0.6	225
2	The effect of the phytoestrogen genistein on plasma nitric oxide concentrations, endothelin-1 levels and endothelium dependent vasodilation in postmenopausal women. <i>Atherosclerosis</i> , 2002, 163, 339-347.	0.8	211
3	Efficacy of treatment with glycosaminoglycans on experimental collagen-induced arthritis in rats. <i>Arthritis Research</i> , 2003, 5, R122.	2.0	164
4	Leptin increases serotonin turnover by inhibition of brain nitric oxide synthesis. <i>Journal of Clinical Investigation</i> , 1999, 104, 975-982.	8.2	150
5	Molecular size hyaluronan differently modulates toll-like receptor-4 in LPS-induced inflammation in mouse chondrocytes. <i>Biochimie</i> , 2010, 92, 204-215.	2.6	144
6	Effect of Fluvoxamine on the Pharmacokinetics of Imipramine and Desipramine in Healthy Subjects. <i>Therapeutic Drug Monitoring</i> , 1993, 15, 243-246.	2.0	140
7	Genistein supplementation and estrogen replacement therapy improve endothelial dysfunction induced by ovariectomy in rats. <i>Cardiovascular Research</i> , 2000, 45, 454-462.	3.8	137
8	Small hyaluronan oligosaccharides induce inflammation by engaging both toll-like-4 and CD44 receptors in human chondrocytes. <i>Biochemical Pharmacology</i> , 2010, 80, 480-490.	4.4	132
9	Hyaluronan reduces inflammation in experimental arthritis by modulating TLR-2 and TLR-4 cartilage expression. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2011, 1812, 1170-1181.	3.8	110
10	Relationship between plasma desipramine levels, CYP2D6 phenotype and clinical response to desipramine: a prospective study. <i>European Journal of Clinical Pharmacology</i> , 1997, 51, 395-398.	1.9	101
11	17 $\beta$ -oestradiol reduces cardiac leukocyte accumulation in myocardial ischaemia reperfusion injury in rat. <i>European Journal of Pharmacology</i> , 1997, 335, 185-192.	3.5	98
12	Anorectic activity of NG-nitro-L-arginine, an inhibitor of brain nitric oxide synthase, in obese Zucker rats. <i>European Journal of Pharmacology</i> , 1993, 230, 125-128.	3.5	96
13	Food deprivation increases brain nitric oxide synthase and depresses brain serotonin levels in rats. <i>Neuropharmacology</i> , 1994, 33, 83-86.	4.1	92
14	Cardioprotection by the phytoestrogen genistein in experimental myocardial ischaemia-reperfusion injury. <i>British Journal of Pharmacology</i> , 1999, 128, 1683-1690.	5.4	87
15	Glycosaminoglycans modulate inflammation and apoptosis in LPS-treated chondrocytes. <i>Journal of Cellular Biochemistry</i> , 2009, 106, 83-92.	2.6	84
16	Evidence that nitric oxide modulates drinking behaviour. <i>Neuropharmacology</i> , 1992, 31, 761-764.	4.1	82
17	Interaction Between Fluvoxamine and Imipramine/Desipramine in Four Patients. <i>Therapeutic Drug Monitoring</i> , 1992, 14, 194-196.	2.0	76
18	Effects of <i>Hypericum perforatum</i> on Levels of 5-Hydroxytryptamine, Noradrenaline and Dopamine in the Cortex, Diencephalon and Brainstem of the Rat. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 51, 723-728.	2.4	76

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19	Polydeoxyribonucleotide reduces cytokine production and the severity of collagen-induced arthritis by stimulation of adenosine A <sub>2A</sub> receptor. <i>Arthritis and Rheumatism</i> , 2011, 63, 3364-3371.	6.7	76
20	Hyaluronan differently modulates TLR4 and the inflammatory response in mouse chondrocytes. <i>BioFactors</i> , 2012, 38, 69-76.	5.4	75
21	Evidence for a Role of Nitric Oxide in Hypovolemic Hemorrhagic Shock. <i>Journal of Cardiovascular Pharmacology</i> , 1992, 19, 982-986.	1.9	67
22	Oxidative stress causes nuclear factor- $\kappa$ B activation in acute hypovolemic hemorrhagic shock. <i>Free Radical Biology and Medicine</i> , 2001, 30, 1055-1066.	2.9	67
23	Reduction of carbon tetrachloride-induced rat liver injury by IRFI 042, a novel dual vitamin E-like antioxidant. <i>Free Radical Research</i> , 2001, 34, 379-393.	3.3	66
24	Recombinant human erythropoietin inhibits iNOS activity and reverts vascular dysfunction in splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1999, 127, 482-488.	5.4	64
25	IRFI 042, a novel dual vitamin E-like antioxidant, inhibits activation of nuclear factor- $\kappa$ B and reduces the inflammatory response in myocardial ischemia-reperfusion injury. <i>Cardiovascular Research</i> , 2000, 47, 515-528.	3.8	64
26	Levetiracetam protects against kainic acid-induced toxicity. <i>Life Sciences</i> , 2004, 74, 1253-1264.	4.3	61
27	Central serotonergic system involvement in the anorexia induced by NG-nitro-L-arginine, an inhibitor of nitric oxide synthase. <i>European Journal of Pharmacology</i> , 1994, 255, 51-55.	3.5	60
28	MULTIPLE ORGAN FAILURE FOLLOWING ZYMOSAN-INDUCED PERITONITIS IS MEDIATED BY NITRIC OXIDE. <i>Shock</i> , 1997, 8, 268-275.	2.1	59
29	The inhibition of hyaluronan degradation reduced pro-inflammatory cytokines in mouse synovial fibroblasts subjected to collagen-induced arthritis. <i>Journal of Cellular Biochemistry</i> , 2012, 113, 1852-1867.	2.6	59
30	Tumor necrosis factor involvement in myocardial ischaemia-reperfusion injury. <i>European Journal of Pharmacology</i> , 1993, 237, 223-230.	3.5	58
31	The antioxidant and antifibrogenic effects of the glycosaminoglycans hyaluronic acid and chondroitin-4-sulphate in a subchronic rat model of carbon tetrachloride-induced liver fibrogenesis. <i>Chemico-Biological Interactions</i> , 2004, 148, 125-138.	4.0	58
32	Hyaluronic acid and chondroitin-4-sulphate treatment reduces damage in carbon tetrachloride-induced acute rat liver injury. <i>Life Sciences</i> , 2004, 74, 1289-1305.	4.3	56
33	Systemic administration of high-molecular weight hyaluronan stimulates wound healing in genetically diabetic mice. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2011, 1812, 752-759.	3.8	56
34	The antioxidant activity of chondroitin-4-sulphate, in carbon tetrachloride-induced acute hepatitis in mice, involves NF- $\kappa$ B and caspase activation. <i>British Journal of Pharmacology</i> , 2008, 155, 945-956.	5.4	53
35	Glycosaminoglycans reduced inflammatory response by modulating toll-like receptor-4 in LPS-stimulated chondrocytes. <i>Archives of Biochemistry and Biophysics</i> , 2009, 491, 7-15.	3.0	53
36	$\beta$ -Caryophyllene Mitigates Collagen Antibody Induced Arthritis (CAIA) in Mice Through a Cross-Talk between CB2 and PPAR- $\beta$ Receptors. <i>Biomolecules</i> , 2019, 9, 326.	4.0	49

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37	Glycosaminoglycans reduce oxidative damage induced by copper (Cu <sup>2+</sup> ), iron (Fe <sup>2+</sup> ) and hydrogen peroxide (H <sub>2</sub> O <sub>2</sub> ) in human fibroblast cultures. <i>Glycoconjugate Journal</i> , 2003, 20, 133-141.	2.7	48
38	Reduction of DNA Fragmentation and Hydroxyl Radical Production by Hyaluronic Acid and Chondroitin-4-sulphate in Iron Plus Ascorbate-induced Oxidative Stress in Fibroblast Cultures. <i>Free Radical Research</i> , 2004, 38, 601-611.	3.3	48
39	Chondroitin-4-sulphate inhibits NF- $\kappa$ B translocation and caspase activation in collagen-induced arthritis in mice. <i>Osteoarthritis and Cartilage</i> , 2008, 16, 1474-1483.	1.3	47
40	Differential effect of molecular size HA in mouse chondrocytes stimulated with PMA. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2009, 1790, 1353-1367.	2.4	46
41	Oxidative stress in myotonic dystrophy type 1. <i>Free Radical Research</i> , 2005, 39, 771-776.	3.3	45
42	Cyclosporin-A reduces leukocyte accumulation and protects against myocardial ischaemia reperfusion injury in rats. <i>European Journal of Pharmacology</i> , 1999, 364, 159-168.	3.5	44
43	Aromatic Trap Analysis of Free Radicals Production in Experimental Collagen-induced Arthritis in the Rat: Protective Effect of Glycosaminoglycans Treatment. <i>Free Radical Research</i> , 2003, 37, 257-268.	3.3	43
44	Thrombolytic therapy with urokinase reduces increased circulating endothelial adhesion molecules in acute myocardial infarction. <i>Inflammation Research</i> , 1996, 45, 14-19.	4.0	42
45	Antioxidant Activity of Chondroitin Sulfate. <i>Advances in Pharmacology</i> , 2006, 53, 417-431.	2.0	41
46	Determination of clozapine, desmethyloclozapine and clozapine N-oxide in human plasma by reversed-phase high-performance liquid chromatography with ultraviolet detection. <i>Biomedical Applications</i> , 1998, 714, 299-308.	1.7	40
47	Raxofelast, a hydrophilic vitamin E-like antioxidant, stimulates wound healing in genetically diabetic mice. <i>Surgery</i> , 2001, 129, 467-477.	1.9	40
48	Improved high-performance liquid chromatographic method to estimate aminosugars and its application to glycosaminoglycan determination in plasma and serum. <i>Biomedical Applications</i> , 2001, 765, 151-160.	1.7	39
49	Hyaluronan in part mediates IL-1 $\beta$ -induced inflammation in mouse chondrocytes by up-regulating CD44 receptors. <i>Gene</i> , 2012, 494, 24-35.	2.2	39
50	TNF- $\alpha$ , IFN- $\gamma$ , and IL-1 $\beta$ modulate hyaluronan synthase expression in human skin fibroblasts: Synergistic effect by concomitant treatment with FeSO <sub>4</sub> plus ascorbate. <i>Molecular and Cellular Biochemistry</i> , 2006, 292, 169-178.	3.1	38
51	Adenosine $\epsilon$ A <sub>2A</sub> receptor activation and hyaluronan fragment inhibition reduce inflammation in mouse articular chondrocytes stimulated with interleukin-1 $\beta$ . <i>FEBS Journal</i> , 2012, 279, 2120-2133.	4.7	38
52	Chondroitin Sulphate: Antioxidant Properties and Beneficial Effects. <i>Mini-Reviews in Medicinal Chemistry</i> , 2006, 6, 1311-1320.	2.4	37
53	Antibodies against intercellular adhesion molecule 1 protect against myocardial ischaemia-reperfusion injury in rat. <i>European Journal of Pharmacology</i> , 1994, 264, 143-149.	3.5	35
54	NF- $\kappa$ B and caspases are involved in the hyaluronan and chondroitin-4-sulphate exerted antioxidant effect in fibroblast cultures exposed to oxidative stress. <i>Journal of Applied Toxicology</i> , 2008, 28, 509-517.	2.8	35

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55	Platelet activating factor interaction with tumor necrosis factor and myocardial depressant factor in splanchnic artery occlusion shock. <i>European Journal of Pharmacology</i> , 1992, 222, 13-19.	3.5	34
56	Effect of ketoconazole on the pharmacokinetics of imipramine and desipramine in healthy subjects. <i>British Journal of Clinical Pharmacology</i> , 1997, 43, 315-318.	2.4	34
57	Effects of simvastatin treatment on sICAM-1 and sE-selectin levels in hypercholesterolemic subjects. <i>Atherosclerosis</i> , 2001, 155, 143-147.	0.8	34
58	Participation of tumour necrosis factor and nitric oxide in the mediation of vascular dysfunction in splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1994, 113, 1153-1158.	5.4	33
59	Phenobarbital Induces the 2-Hydroxylation of Desipramine. <i>Therapeutic Drug Monitoring</i> , 1996, 18, 60-64.	2.0	32
60	Adrenocorticotropin reverses vascular dysfunction and protects against splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1999, 128, 816-822.	5.4	31
61	Lipid Peroxidation Inhibition Reduces NF- $\kappa$ B Activation and Attenuates Cerulein-induced Pancreatitis. <i>Free Radical Research</i> , 2003, 37, 425-435.	3.3	31
62	Inhibition of hyaluronan synthesis reduced inflammatory response in mouse synovial fibroblasts subjected to collagen-induced arthritis. <i>Archives of Biochemistry and Biophysics</i> , 2012, 518, 42-52.	3.0	31
63	4-Mer Hyaluronan Oligosaccharides Stimulate Inflammation Response in Synovial Fibroblasts in Part via TAK-1 and in Part via p38-MAPK. <i>Current Medicinal Chemistry</i> , 2013, 20, 1162-1172.	2.4	31
64	Hyaluronan in the experimental injury of the cartilage: biochemical action and protective effects. <i>Inflammation Research</i> , 2018, 67, 5-20.	4.0	30
65	Identification of paraoxonase 3 gene (PON3) missense mutations in a population of southern Italy. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2004, 546, 75-80.	1.0	29
66	Cloricromene, a coumarine derivative, protects against lethal endotoxin shock in rats. <i>European Journal of Pharmacology</i> , 1992, 210, 107-113.	3.5	28
67	The effects of recombinant human granulocyte-colony stimulating factor on vascular dysfunction and splanchnic ischaemia-reperfusion injury. <i>British Journal of Pharmacology</i> , 1997, 120, 333-339.	5.4	28
68	Beneficial Effect of Raxofelast, an Hydrophilic Vitamin E Analogue, in the Rat Heart After Ischemia and Reperfusion Injury. <i>Journal of Molecular and Cellular Cardiology</i> , 1998, 30, 1493-1503.	1.9	28
69	Serglycin as part of IL-1 $\beta$ induced inflammation in human chondrocytes. <i>Archives of Biochemistry and Biophysics</i> , 2019, 669, 80-86.	3.0	28
70	Improved survival and reversal of endothelial dysfunction by the 21 $\alpha$ -aminosteroid, U $\alpha$ -74389G in splanchnic ischaemia-reperfusion injury in the rat. <i>British Journal of Pharmacology</i> , 1995, 115, 395-400.	5.4	27
71	Inhibition of small HA fragment activity and stimulation of A2A adenosine receptor pathway limit apoptosis and reduce cartilage damage in experimental arthritis. <i>Histochemistry and Cell Biology</i> , 2015, 143, 531-543.	1.7	27
72	The effect of carbamazepine on the 2-hydroxylation of desipramine. <i>Psychopharmacology</i> , 1995, 117, 413-416.	3.1	26

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73	The stimulation of adenosine 2A receptor reduces inflammatory response in mouse articular chondrocytes treated with hyaluronan oligosaccharides. <i>Matrix Biology</i> , 2012, 31, 338-351.	3.6	26
74	Tumour necrosis factor mediates e-selectin production and leukocyte accumulation in myocardial ischaemia-reperfusion injury. <i>Pharmacological Research</i> , 1995, 31, 281-288.	7.1	25
75	Beta-arrestin-2 negatively modulates inflammation response in mouse chondrocytes induced by 4-mer hyaluronan oligosaccharide. <i>Molecular and Cellular Biochemistry</i> , 2015, 399, 201-208.	3.1	25
76	Hyaluronan fragments produced during tissue injury: A signal amplifying the inflammatory response. <i>Archives of Biochemistry and Biophysics</i> , 2019, 663, 228-238.	3.0	25
77	Biglycan and atherosclerosis: Lessons from high cardiovascular risk conditions. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2020, 1865, 158545.	2.4	25
78	Antioxidant Activity of U-83836E, A Second Generation Lazaroid, During Myocardial Ischemia/Reperfusion Injury. <i>Free Radical Research</i> , 1997, 27, 577-590.	3.3	24
79	Purified human plasma glycosaminoglycans limit oxidative injury induced by iron plus ascorbate in skin fibroblast cultures. <i>Toxicology in Vitro</i> , 2005, 19, 561-572.	2.4	24
80	Platelet activating factor involvement in splanchnic artery occlusion shock in rats. <i>European Journal of Pharmacology</i> , 1991, 192, 47-53.	3.5	23
81	The lazaroid, U-74389C, inhibits inducible nitric oxide synthase activity, reverses vascular failure and protects against endotoxin shock. <i>European Journal of Pharmacology</i> , 1999, 369, 49-55.	3.5	23
82	Purified human plasma glycosaminoglycans reduced NF- $\kappa$ B activation, pro-inflammatory cytokine production and apoptosis in LPS-treated chondrocytes. <i>Innate Immunity</i> , 2008, 14, 233-246.	2.4	23
83	6-Mer hyaluronan oligosaccharides increase IL-18 and IL-33 production in mouse synovial fibroblasts subjected to collagen-induced arthritis. <i>Innate Immunity</i> , 2012, 18, 675-684.	2.4	23
84	Hyaluronan Fragmentation During Inflammatory Pathologies: A Signal that Empowers Tissue Damage. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, 54-65.	2.4	23
85	The effect of cloricromene, a coumarine derivative, on leukocyte accumulation, myocardial necrosis and TNF- $\alpha$ production in myocardial ischaemia-reperfusion injury. <i>Life Sciences</i> , 1993, 53, 341-355.	4.3	22
86	Contribution of intercellular adhesion molecule 1 (ICAM-1) to the pathogenesis of splanchnic artery occlusion shock in the rat. <i>British Journal of Pharmacology</i> , 1994, 113, 912-916.	5.4	22
87	The antioxidant effect exerted by TGF- $\beta$ 2-stimulated hyaluronan production reduced NF- $\kappa$ B activation and apoptosis in human fibroblasts exposed to FeSo4 plus ascorbate. <i>Molecular and Cellular Biochemistry</i> , 2008, 311, 167-177.	3.1	22
88	High-molecular weight hyaluronan reduced renal PKC activation in genetically diabetic mice. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2010, 1802, 1118-1130.	3.8	22
89	The SOD mimic MnTM-2-PyP(5+) reduces hyaluronan degradation-induced inflammation in mouse articular chondrocytes stimulated with Fe (II) plus ascorbate. <i>International Journal of Biochemistry and Cell Biology</i> , 2013, 45, 1610-1619.	2.8	21
90	Hyaluronan in experimental injured/inflamed cartilage: In vivo studies. <i>Life Sciences</i> , 2018, 193, 132-140.	4.3	21

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91	Protective Effect of Cloricromene, a Coumarine Derivative, in Hypovolemic Hemorrhagic Shock in the Rat. <i>Journal of Cardiovascular Pharmacology</i> , 1991, 17, 261-266.	1.9	20
92	CYP2D6-related oxidation polymorphism in Italy. <i>Pharmacological Research</i> , 1994, 29, 281-289.	7.1	20
93	The involvement of tumour necrosis factor- $\alpha$ in the protective effects of 17 $\beta$ oestradiol in splanchnic ischaemia-reperfusion injury. <i>British Journal of Pharmacology</i> , 1997, 121, 1782-1788.	5.4	20
94	Hemoglobin system of <i>Sparus aurata</i> : changes in fishes farmed under extreme conditions. <i>Science of the Total Environment</i> , 2008, 403, 148-153.	8.0	20
95	MiRNome expression is deregulated in the peripheral lymphoid compartment of multiple myeloma. <i>British Journal of Haematology</i> , 2014, 165, 801-813.	2.5	20
96	Serglycin is involved in inflammatory response in articular mouse chondrocytes. <i>Biochemical and Biophysical Research Communications</i> , 2018, 499, 506-512.	2.1	20
97	6 $\alpha$ -Mer Hyaluronan Oligosaccharides Modulate Neuroinflammation and $\alpha$ -Synuclein Expression in Neuron-Like SH-SY5Y Cells. <i>Journal of Cellular Biochemistry</i> , 2016, 117, 2835-2843.	2.6	19
98	The proteoglycan biglycan mediates inflammatory response by activating TLR-4 in human chondrocytes: Inhibition by specific siRNA and high polymerized Hyaluronan. <i>Archives of Biochemistry and Biophysics</i> , 2018, 640, 75-82.	3.0	19
99	Exploiting Curcumin Synergy With Natural Products Using Quantitative Analysis of Dose-Effect Relationships in an Experimental In Vitro Model of Osteoarthritis. <i>Frontiers in Pharmacology</i> , 2019, 10, 1347.	3.5	19
100	Multiple actions of the coumarine derivative cloricromene and its protective effects on ischemic brain injury. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1995, 351, 209-15.	3.0	17
101	Extracellular superoxide dismutase (EC-SOD) gene mutations screening in a sample of Mediterranean population. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 578, 143-148.	1.0	17
102	Effects of fructose 1,6-diphosphate on splanchnic artery occlusion shock in the rat. <i>Resuscitation</i> , 1989, 18, 299-307.	3.0	16
103	Effects of AT1 Receptor Antagonist Losartan on sICAM-1 and TNF- $\alpha$ Levels in Uncomplicated Hypertensive Patients. <i>Angiology</i> , 2004, 55, 195-203.	1.8	16
104	Administration of Hyaluronic Acid and Chondroitin-4-Sulfate Limits Endogenous Antioxidant Depletion and Reduces Cell Damage in Experimental Acute Pancreatitis. <i>Pancreas</i> , 2004, 28, e45-e53.	1.1	16
105	Purified human chondroitin-4-sulfate reduced MMP/TIMP imbalance induced by iron plus ascorbate in human fibroblast cultures. <i>Cell Biology International</i> , 2005, 30, 21-30.	3.0	16
106	Protein kinase a mediated anti-inflammatory effects exerted by adenosine treatment in mouse chondrocytes stimulated with IL-1 $\beta$ . <i>BioFactors</i> , 2012, 38, 429-439.	5.4	16
107	G 619, a dual thromboxane synthase inhibitor and thromboxane A2 receptor antagonist, inhibits tumor necrosis factor- $\alpha$ biosynthesis. <i>European Journal of Pharmacology</i> , 1995, 286, 31-39.	3.5	15
108	Inhibition of tumour necrosis factor and reversal of endotoxin-induced shock by U-83836E, a second generation $\alpha$ -lazaroid in rats. <i>British Journal of Pharmacology</i> , 1998, 124, 1293-1299.	5.4	15

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109	Chondroitin-4-Sulphate Reduced Oxidative Injury in Caerulein-Induced Pancreatitis in Mice: The Involvement of NF- $\kappa$ B Translocation and Apoptosis Activation. <i>Experimental Biology and Medicine</i> , 2008, 233, 741-752.	2.4	15
110	Combined treatment with hyaluronan inhibitor Pep-1 and a selective adenosine A2 receptor agonist reduces inflammation in experimental arthritis. <i>Innate Immunity</i> , 2013, 19, 462-478.	2.4	15
111	Protective Effects of G 619, a Dual Thromboxane Synthase Inhibitor and Thromboxane A2 Receptor Antagonist, in Splanchnic Artery Occlusion Shock. <i>Journal of Cardiovascular Pharmacology</i> , 1992, 19, 115-119.	1.9	14
112	Protective Effects of L-659,989, a Platelet-Activating Factor Receptor Antagonist, in Myocardial Ischemia and Reperfusion in Rats. <i>Journal of Cardiovascular Pharmacology</i> , 1994, 23, 7-12.	1.9	14
113	Raxofelast (IRFI 016): A New Hydrophilic Vitamin E-Like Antioxidant Agent. <i>Cardiovascular Drug Reviews</i> , 1997, 15, 157-173.	4.1	14
114	Tacrolimus suppresses tumour necrosis factor- $\alpha$ and protects against splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1999, 127, 498-504.	5.4	14
115	Debrisoquine oxidation in an Italian population: A study in healthy subjects and in schizophrenic patients. <i>Pharmacological Research</i> , 1992, 25, 43-50.	7.1	13
116	E-selectin in the pathogenesis of experimental myocardial ischemia-reperfusion injury. <i>European Journal of Pharmacology - Environmental Toxicology and Pharmacology Section</i> , 1994, 270, 45-51.	0.8	13
117	Identification and gene expression of versican during early development of <i>Xenopus</i> . <i>International Journal of Developmental Biology</i> , 2008, 52, 993-918.	0.6	13
118	Protective Effects of IRFI-016, a New Antioxidant Agent, in Myocardial Damage, following Coronary Artery Occlusion and Reperfusion in the Rat. <i>Pharmacology</i> , 1994, 48, 157-166.	2.2	12
119	Effect of cytokines on hyaluronan synthase activity and response to oxidative stress by fibroblasts. <i>British Journal of Biomedical Science</i> , 2009, 66, 28-36.	1.3	12
120	Endocan, a novel inflammatory marker, is upregulated in human chondrocytes stimulated with IL-1 beta. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 1589-1597.	3.1	12
121	Reduction of myocardial infarct size in rat by IRFI-048, a selective analogue of vitamin E. <i>Free Radical Biology and Medicine</i> , 1994, 16, 427-435.	2.9	11
122	Splanchnic artery occlusion shock: vinblastine-induced leukopenia reduces tumour necrosis factor and thromboxane A2 formation, and increases survival rate. <i>Pharmacological Research</i> , 1993, 27, 61-72.	7.1	10
123	Effects of S-ethylisothiourea, a potent inhibitor of nitric oxide synthase, alone or in combination with a nitric oxide donor in splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1996, 119, 23-28.	5.4	10
124	Protective effects of Cyclosporin-A in splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 2000, 130, 339-344.	5.4	10
125	The reduction of myocardial damage and leukocyte polymorphonuclear accumulation following coronary artery occlusion by the tyrosine kinase inhibitor tyrphostin AG 556. <i>Life Sciences</i> , 2000, 67, 2615-2629.	4.3	10
126	Lymphocytes from patients with early stage of B-cell chronic lymphocytic leukaemia and long survival synthesize decorin. <i>Biochimie</i> , 2006, 88, 1933-1939.	2.6	10



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127	TCV-309, a novel platelet activating factor antagonist, inhibits leukocyte accumulation and protects against splanchnic artery occlusion shock. <i>Agents and Actions</i> , 1994, 42, 128-134.	0.7	9
128	Beta-arrestin 1 is involved in the catabolic response stimulated by hyaluronan degradation in mouse chondrocytes. <i>Cell and Tissue Research</i> , 2015, 361, 567-579.	2.9	9
129	Hyaluronan oligosaccharides modulate inflammatory response, NIS and thyroglobulin expression in human thyrocytes. <i>Archives of Biochemistry and Biophysics</i> , 2020, 694, 108598.	3.0	9
130	Reduction of myocardial leukocyte accumulation and myocardial infarct size following administration of BAY u3405, a thromboxane A2 receptor antagonist, in myocardial ischaemia-reperfusion injury. <i>Agents and Actions</i> , 1993, 39, 143-149.	0.7	8
131	G 619, a Dual Thromboxane Synthase Inhibitor and Thromboxane A <sub>2</sub> Receptor Antagonist, Reduces Myocardial Damage and Polymorpho-nuclear Leukocyte Accumulation following Coronary Artery Occlusion and Reperfusion in Rats. <i>Pharmacology</i> , 1993, 47, 167-175.	2.2	8
132	Monocytes and lymphocytes as active participants in the pathogenesis of experimental shock. <i>Inflammation Research</i> , 1996, 45, 398-404.	4.0	8
133	Protective Effects of the New Lazaroid U-83836E in Splanchnic Artery Occlusion (SAO) Shock. <i>Free Radical Research</i> , 1998, 28, 477-484.	3.3	8
134	Effect of sulfatide on acute lung injury during endotoxemia in rats. <i>Life Sciences</i> , 1999, 65, 2541-2552.	4.3	8
135	Endothelial progenitor cells and rheumatic disease modifying therapy. <i>Vascular Pharmacology</i> , 2018, 108, 8-14.	2.1	8
136	Antihypertensive Activity of Indolepyruvic Acid. <i>Journal of Cardiovascular Pharmacology</i> , 1990, 15, 102-108.	1.9	7
137	E-selectin involvement in the pathogenesis of splanchnic artery occlusion shock. <i>European Journal of Pharmacology</i> , 1995, 272, 223-229.	3.5	7
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