

Giuseppe M Campo

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161
papers

4,839
citations

38
h-index

60
g-index

170
ext. papers

5,182
ext. citations

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avg, IF

4.67
L-index

#	Paper	IF	Citations
161	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, 667-74	0.9	197
160	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, 339-47	3.1	191
159	Efficacy of treatment with glycosaminoglycans on experimental collagen-induced arthritis in rats. <i>Arthritis Research</i> , 2003 , 5, R122-31		139
158	Leptin increases serotonin turnover by inhibition of brain nitric oxide synthesis. <i>Journal of Clinical Investigation</i> , 1999 , 104, 975-82	15.9	128
157	Effect of fluvoxamine on the pharmacokinetics of imipramine and desipramine in healthy subjects. <i>Therapeutic Drug Monitoring</i> , 1993 , 15, 243-6	3.2	126
156	Molecular size hyaluronan differently modulates toll-like receptor-4 in LPS-induced inflammation in mouse chondrocytes. <i>Biochimie</i> , 2010 , 92, 204-15	4.6	121
155	Genistein supplementation and estrogen replacement therapy improve endothelial dysfunction induced by ovariectomy in rats. <i>Cardiovascular Research</i> , 2000 , 45, 454-62	9.9	117
154	Small hyaluronan oligosaccharides induce inflammation by engaging both toll-like-4 and CD44 receptors in human chondrocytes. <i>Biochemical Pharmacology</i> , 2010 , 80, 480-90	6	115
153	Relationship between plasma desipramine levels, CYP2D6 phenotype and clinical response to desipramine: a prospective study. <i>European Journal of Clinical Pharmacology</i> , 1997 , 51, 395-8	2.8	93
152	Food deprivation increases brain nitric oxide synthase and depresses brain serotonin levels in rats. <i>Neuropharmacology</i> , 1994 , 33, 83-6	5.5	84
151	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, 1170-81	6.9	83
150	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, 125-8	5.3	82
149	17Beta-oestradiol reduces cardiac leukocyte accumulation in myocardial ischaemia reperfusion injury in rat. <i>European Journal of Pharmacology</i> , 1997 , 335, 185-92	5.3	81
148	Evidence that nitric oxide modulates drinking behaviour. <i>Neuropharmacology</i> , 1992 , 31, 761-4	5.5	79
147	Cardioprotection by the phytoestrogen genistein in experimental myocardial ischaemia-reperfusion injury. <i>British Journal of Pharmacology</i> , 1999 , 128, 1683-90	8.6	71
146	Glycosaminoglycans modulate inflammation and apoptosis in LPS-treated chondrocytes. <i>Journal of Cellular Biochemistry</i> , 2009 , 106, 83-92	4.7	70
145	Interaction between fluvoxamine and imipramine/desipramine in four patients. <i>Therapeutic Drug Monitoring</i> , 1992 , 14, 194-6	3.2	70

144	Polydeoxyribonucleotide reduces cytokine production and the severity of collagen-induced arthritis by stimulation of adenosine A _{2A} receptor. <i>Arthritis and Rheumatism</i> , 2011 , 63, 3364-71		65
143	Effects of Hypericum perforatum on levels of 5-hydroxytryptamine, noradrenaline and dopamine in the cortex, diencephalon and brainstem of the rat. <i>Journal of Pharmacy and Pharmacology</i> , 1999 , 51, 723-8	4.8	63
142	Evidence for a role of nitric oxide in hypovolemic hemorrhagic shock. <i>Journal of Cardiovascular Pharmacology</i> , 1992 , 19, 982-6	3.1	63
141	Oxidative stress causes nuclear factor-kappaB activation in acute hypovolemic hemorrhagic shock. <i>Free Radical Biology and Medicine</i> , 2001 , 30, 1055-66	7.8	62
140	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, 379-93	4	61
139	Hyaluronan differently modulates TLR-4 and the inflammatory response in mouse chondrocytes. <i>BioFactors</i> , 2012 , 38, 69-76	6.1	59
138	IRFI 042, a novel dual vitamin E-like antioxidant, inhibits activation of nuclear factor-kappaB and reduces the inflammatory response in myocardial ischemia-reperfusion injury. <i>Cardiovascular Research</i> , 2000 , 47, 515-28	9.9	56
137	Recombinant human erythropoietin inhibits iNOS activity and reverts vascular dysfunction in splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1999 , 127, 482-8	8.6	56
136	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, 1852-67	4.7	53
135	Multiple organ failure following zymosan-induced peritonitis is mediated by nitric oxide. <i>Shock</i> , 1997 , 8, 268-75	3.4	53
134	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, 51-5	5.3	52
133	Tumor necrosis factor involvement in myocardial ischaemia-reperfusion injury. <i>European Journal of Pharmacology</i> , 1993 , 237, 223-30	5.3	51
132	Levetiracetam protects against kainic acid-induced toxicity. <i>Life Sciences</i> , 2004 , 74, 1253-64	6.8	49
131	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	4.1	47
130	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, 125-38	5	46
129	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, 752-9	6.9	45
128	The antioxidant activity of chondroitin-4-sulphate, in carbon tetrachloride-induced acute hepatitis in mice, involves NF-kappaB and caspase activation. <i>British Journal of Pharmacology</i> , 2008 , 155, 945-56	8.6	45
127	Hyaluronic acid and chondroitin-4-sulphate treatment reduces damage in carbon tetrachloride-induced acute rat liver injury. <i>Life Sciences</i> , 2004 , 74, 1289-305	6.8	45

126	Differential effect of molecular size HA in mouse chondrocytes stimulated with PMA. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2009 , 1790, 1353-67	4	43
125	Cyclosporin-A reduces leukocyte accumulation and protects against myocardial ischaemia reperfusion injury in rats. <i>European Journal of Pharmacology</i> , 1999 , 364, 159-68	5.3	43
124	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, 257-68	4	39
123	Chondroitin-4-sulphate inhibits NF-kB translocation and caspase activation in collagen-induced arthritis in mice. <i>Osteoarthritis and Cartilage</i> , 2008 , 16, 1474-83	6.2	38
122	Glycosaminoglycans reduce oxidative damage induced by copper (Cu+2), iron (Fe+2) and hydrogen peroxide (H2O2) in human fibroblast cultures. <i>Glycoconjugate Journal</i> , 2004 , 20, 133-41	3	38
121	Oxidative stress in myotonic dystrophy type 1. <i>Free Radical Research</i> , 2005 , 39, 771-6	4	37
120	Thrombolytic therapy with urokinase reduces increased circulating endothelial adhesion molecules in acute myocardial infarction. <i>Inflammation Research</i> , 1996 , 45, 14-9	7.2	37
119	Adenosine A2A receptor activation and hyaluronan fragment inhibition reduce inflammation in mouse articular chondrocytes stimulated with interleukin-1. <i>FEBS Journal</i> , 2012 , 279, 2120-33	5.7	36
118	Hyaluronan in part mediates IL-1beta-induced inflammation in mouse chondrocytes by up-regulating CD44 receptors. <i>Gene</i> , 2012 , 494, 24-35	3.8	36
117	Determination of clozapine, desmethylclozapine 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		35
116	TNF-alpha, IFN-gamma, and IL-1beta modulate hyaluronan synthase expression in human skin fibroblasts: synergistic effect by concomital treatment with FeSO4 plus ascorbate. <i>Molecular and Cellular Biochemistry</i> , 2006 , 292, 169-78	4.2	35
115	Effect of ketoconazole on the pharmacokinetics of imipramine and desipramine in healthy subjects. <i>British Journal of Clinical Pharmacology</i> , 1997 , 43, 315-8	3.8	34
114	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, 151-60		33
113	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, 13-9	5.3	33
112	Antibodies against intercellular adhesion molecule 1 protect against myocardial ischaemia-reperfusion injury in rat. <i>European Journal of Pharmacology</i> , 1994 , 264, 143-9	5.3	31
111	NF-kB 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, 509-17	4.1	30
110	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, 601-11	4	30
109	Phenobarbital induces the 2-hydroxylation of desipramine. <i>Therapeutic Drug Monitoring</i> , 1996 , 18, 60-4	3.2	30

108	ECaryophyllene Mitigates Collagen Antibody Induced Arthritis (CAIA) in Mice Through a Cross-Talk between CB2 and PPAR- α Receptors. <i>Biomolecules</i> , 2019 , 9,	5.9	29
107	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, 1153-8	8.6	29
106	Effects of simvastatin treatment on sICAM-1 and sE-selectin levels in hypercholesterolemic subjects. <i>Atherosclerosis</i> , 2001 , 155, 143-7	3.1	28
105	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, 1493-503	5.8	27
104	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, 1162-72	4.3	27
103	Chondroitin sulphate: antioxidant properties and beneficial effects. <i>Mini-Reviews in Medicinal Chemistry</i> , 2006 , 6, 1311-20	3.2	26
102	Antioxidant activity of chondroitin sulfate. <i>Advances in Pharmacology</i> , 2006 , 53, 417-31	5.7	26
101	Adrenocorticotropin reverses vascular dysfunction and protects against splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1999 , 128, 816-22	8.6	26
100	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	4.1	25
99	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	3.3	25
98	Lipid peroxidation inhibition reduces NF-kappaB activation and attenuates cerulein-induced pancreatitis. <i>Free Radical Research</i> , 2003 , 37, 425-35	4	25
97	Improved survival and reversal of endothelial dysfunction by the 21-aminosteroid, U-74389G in splanchnic ischaemia-reperfusion injury in the rat. <i>British Journal of Pharmacology</i> , 1995 , 115, 395-400	8.6	25
96	Cloricromene, a coumarine derivative, protects against lethal endotoxin shock in rats. <i>European Journal of Pharmacology</i> , 1992 , 210, 107-13	5.3	25
95	Differential effect of molecular mass hyaluronan on lipopolysaccharide-induced damage in chondrocytes. <i>Innate Immunity</i> , 2010 , 16, 48-63	2.7	24
94	Purified human plasma glycosaminoglycans limit oxidative injury induced by iron plus ascorbate in skin fibroblast cultures. <i>Toxicology in Vitro</i> , 2005 , 19, 561-72	3.6	24
93	Raxofelast, a hydrophilic vitamin E-like antioxidant, stimulates wound healing in genetically diabetic mice. <i>Surgery</i> , 2001 , 129, 467-77	3.6	24
92	The effect of carbamazepine on the 2-hydroxylation of desipramine. <i>Psychopharmacology</i> , 1995 , 117, 413-6	4.7	24
91	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, 333-9	8.6	23

90	Platelet activating factor involvement in splanchnic artery occlusion shock in rats. <i>European Journal of Pharmacology</i> , 1991 , 192, 47-53	5.3	23
89	The stimulation of adenosine 2A receptor reduces inflammatory response in mouse articular chondrocytes treated with hyaluronan oligosaccharides. <i>Matrix Biology</i> , 2012 , 31, 338-51	11.4	21
88	Antioxidant activity of U-83836E, a second generation lazardoid, during myocardial ischemia/reperfusion injury. <i>Free Radical Research</i> , 1997 , 27, 577-90	4	21
87	Hyaluronan in the experimental injury of the cartilage: biochemical action and protective effects. <i>Inflammation Research</i> , 2018 , 67, 5-20	7.2	21
86	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, 531-43	2.4	20
85	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, 675-84	2.7	20
84	High-molecular weight hyaluronan reduced renal PKC activation in genetically diabetic mice. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2010 , 1802, 1118-30	6.9	19
83	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, 1782-8	8.6	19
82	Hemoglobin system of <i>Sparus aurata</i> : changes in fishes farmed under extreme conditions. <i>Science of the Total Environment</i> , 2008 , 403, 148-53	10.2	19
81	Purified human plasma glycosaminoglycans reduced NF-kappaB activation, pro-inflammatory cytokine production and apoptosis in LPS-treated chondrocytes. <i>Innate Immunity</i> , 2008 , 14, 233-46	2.7	19
80	The lazardoid, U-74389G, inhibits inducible nitric oxide synthase activity, reverses vascular failure and protects against endotoxin shock. <i>European Journal of Pharmacology</i> , 1999 , 369, 49-55	5.3	19
79	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, 341-55	6.8	19
78	Protective effect of cloricromene, a coumarine derivative, in hypovolemic hemorrhagic shock in the rat. <i>Journal of Cardiovascular Pharmacology</i> , 1991 , 17, 261-6	3.1	19
77	Hyaluronan in experimental injured/inflamed cartilage: In vivo studies. <i>Life Sciences</i> , 2018 , 193, 132-140	6.8	19
76	Tumour necrosis factor mediates E-selectin production and leukocyte accumulation in myocardial ischaemia-reperfusion injury. <i>Pharmacological Research</i> , 1995 , 31, 281-8	10.2	18
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, 201-8	4.2	17
74	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, 1610-9	5.6	17
73	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, 912-6	8.6	17

72	MiRNome expression is deregulated in the peripheral lymphoid compartment of multiple myeloma. <i>British Journal of Haematology</i> , 2014 , 165, 801-13	4.5	16
71	The antioxidant effect exerted by TGF-1beta-stimulated hyaluronan production reduced NF-kB activation and apoptosis in human fibroblasts exposed to FeSo4 plus ascorbate. <i>Molecular and Cellular Biochemistry</i> , 2008 , 311, 167-77	4.2	16
70	CYP2D6-related oxidation polymorphism in Italy. <i>Pharmacological Research</i> , 1994 , 29, 281-9	10.2	16
69	Effects of fructose 1,6-diphosphate on splanchnic artery occlusion shock in the rat. <i>Resuscitation</i> , 1989 , 18, 299-307	4	16
68	Hyaluronan fragments produced during tissue injury: A signal amplifying the inflammatory response. <i>Archives of Biochemistry and Biophysics</i> , 2019 , 663, 228-238	4.1	15
67	Effects of AT1 receptor antagonist losartan on sICAM-1 and TNF-alpha levels in uncomplicated hypertensive patients. <i>Angiology</i> , 2004 , 55, 195-203	2.1	15
66	6-Mer Hyaluronan Oligosaccharides Modulate Neuroinflammation and ESynuclein Expression in Neuron-Like SH-SY5Y Cells. <i>Journal of Cellular Biochemistry</i> , 2016 , 117, 2835-2843	4.7	15
65	Chondroitin-4-sulphate reduced oxidative injury in caerulein-induced pancreatitis in mice: the involvement of NF-kappaB translocation and apoptosis activation. <i>Experimental Biology and Medicine</i> , 2008 , 233, 741-52	3.7	14
64	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, 143-8	3.3	14
63	Purified human chondroitin-4-sulfate reduced MMP/TIMP imbalance induced by iron plus ascorbate in human fibroblast cultures. <i>Cell Biology International</i> , 2006 , 30, 21-30	4.5	14
62	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	3.4	14
61	Raxofelast (IRFI 016): A New Hydrophilic Vitamin E-Like Antioxidant Agent. <i>Cardiovascular Drug Reviews</i> , 1997 , 15, 157-173		13
60	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, E45-53	2.6	13
59	Tacrolimus suppresses tumour necrosis factor-alpha and protects against splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1999 , 127, 498-504	8.6	13
58	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, 31-9	5.3	13
57	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, 115-9 ^{3.1}		13
56	Biglycan and atherosclerosis: Lessons from high cardiovascular risk conditions. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2020 , 1865, 158545	5	13
55	Exploiting Curcumin Synergy With Natural Products Using Quantitative Analysis of Dose-Effect Relationships in an Experimental Model of Osteoarthritis. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1347	5.6	13

54	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	4.1	12
53	Inhibition of tumour necrosis factor and reversal of endotoxin-induced shock by U-83836E, a Second generation Sazaroid in rats. <i>British Journal of Pharmacology</i> , 1998 , 124, 1293-9	8.6	12
52	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, 157-66	2.3	12
51	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	3.1	12
50	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		12
49	Debrisoquine oxidation in an Italian population: a study in healthy subjects and in schizophrenic patients. <i>Pharmacological Research</i> , 1992 , 25, 43-50	10.2	12
48	Serglycin is involved in inflammatory response in articular mouse chondrocytes. <i>Biochemical and Biophysical Research Communications</i> , 2018 , 499, 506-512	3.4	11
47	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, 462-78	2.7	11
46	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	1.6	11
45	Identification and gene expression of versican during early development of Xenopus. <i>International Journal of Developmental Biology</i> , 2008 , 52, 993-8	1.9	11
44	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, 61-71	10.2	10
43	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, 427-35	7.8	10
42	Hyaluronan Fragmentation During Inflammatory Pathologies: A Signal that Empowers Tissue Damage. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020 , 20, 54-65	3.2	9
41	Protein kinase a mediated anti-inflammatory effects exerted by adenosine treatment in mouse chondrocytes stimulated with IL-1. <i>BioFactors</i> , 2012 , 38, 429-39	6.1	9
40	Lymphocytes from patients with early stage of B-cell chronic lymphocytic leukaemia and long survival synthesize decorin. <i>Biochimie</i> , 2006 , 88, 1933-9	4.6	9
39	Serglycin as part of IL-1-induced inflammation in human chondrocytes. <i>Archives of Biochemistry and Biophysics</i> , 2019 , 669, 80-86	4.1	8
38	Protective effects of cyclosporin-A in splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 2000 , 130, 339-44	8.6	8
37	Effect of sulfatide on acute lung injury during endotoxemia in rats. <i>Life Sciences</i> , 1999 , 65, 2541-52	6.8	8

36	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, 23-8	8.6	8
35	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, 128-34		8
34	E-selectin involvement in the pathogenesis of splanchnic artery occlusion shock. <i>European Journal of Pharmacology</i> , 1995 , 272, 223-9	5.3	7
33	Monocytes and lymphocytes as active participants in the pathogenesis of experimental shock. <i>Inflammation Research</i> , 1996 , 45, 398-404	7.2	7
32	G619, a dual thromboxane synthase inhibitor and thromboxane A2 receptor antagonist, reduces myocardial damage and polymorphonuclear leukocyte accumulation following coronary artery occlusion and reperfusion in rats. <i>Pharmacology</i> , 1993 , 47, 167-75	2.3	7
31	Beta-arrestin 1 is involved in the catabolic response stimulated by hyaluronan degradation in mouse chondrocytes. <i>Cell and Tissue Research</i> , 2015 , 361, 567-79	4.2	6
30	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, 2615-29	6.8	6
29	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, 143-9		6
28	Antihypertensive activity of indolepyruvic acid: a keto analogue of tryptophan. <i>Journal of Cardiovascular Pharmacology</i> , 1990 , 15, 102-8	3.1	6
27	Evaluation of putative cytotoxic activity of crude extracts from <i>Onopordum acanthium</i> leaves and <i>Spartium junceum</i> flowers against the U-373 glioblastoma cell line. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015 , 28, 1225-32	0.4	6
26	Endothelial progenitor cells and rheumatic disease modifying therapy. <i>Vascular Pharmacology</i> , 2018 , 108, 8-14	5.9	5
25	Effects of picotamide on release of endothelin-1, thromboxane and prostacycline after treadmill stress in patients with peripheral artery disease. <i>Angiology</i> , 1998 , 49, 879-84	2.1	5
24	Protective effects of the new lazaroid "U-83836E" in splanchnic artery occlusion (SAO) shock. <i>Free Radical Research</i> , 1998 , 28, 477-84	4	5
23	Endotoxin tolerance impairs a pertussis-toxin-sensitive G-protein regulating tumour necrosis factor release by macrophages from tumour-bearing rats. <i>Pharmacological Research</i> , 1996 , 33, 203-9	10.2	5
22	Hyaluronan oligosaccharides modulate inflammatory response, NIS and thyroglobulin expression in human thyrocytes. <i>Archives of Biochemistry and Biophysics</i> , 2020 , 694, 108598	4.1	5
21	Inhibition of the hyaluronan oligosaccharides inflammatory response: reduction of adenosine 2A receptor activation by EPAC and PKA. <i>Cell Biochemistry and Function</i> , 2014 , 32, 692-701	4.2	4
20	Transient increase with strenuous exercise of plasma levels of glycosaminoglycans in humans and horses. <i>Connective Tissue Research</i> , 2008 , 49, 416-25	3.3	3
19	A protective effect of the synthetic coumarine derivative Cloricromene against DNB-colitis in the rat. <i>Life Sciences</i> , 2004 , 74, 2749-56	6.8	3

18	Leukocyte integrin very late antigen-4/vascular cell adhesion molecule-1 adhesion pathway in splanchnic artery occlusion shock. <i>European Journal of Pharmacology</i> , 1996 , 318, 153-60	5.3	3
17	Beneficial effects of BAY u3405, a novel thromboxane A2 receptor antagonist, in splanchnic artery occlusion shock. <i>Pharmacology</i> , 1994 , 49, 376-85	2.3	3
16	Changes in urine volume and urinary electrolyte excretion after intracerebroventricular injection of arecoline and hemicholinium-3. <i>Life Sciences</i> , 1991 , 48, 2097-107	6.8	3
15	miR146a up-regulation is involved in small HA oligosaccharides-induced pro-inflammatory response in human chondrocytes. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2021 , 1865, 129731	4	3
14	Molecular cloning and characterization of adult <i>Sparus aurata</i> hemoglobin genes. <i>OMICS A Journal of Integrative Biology</i> , 2010 , 14, 187-200	3.8	2
13	Sulfatide reduces leucocyte accumulation and reverts vascular failure in splanchnic artery occlusion shock. <i>European Journal of Pharmacology</i> , 1998 , 361, 101-8	5.3	2
12	Differential effect of growth factors on hyaluronan synthase gene expression in fibroblasts exposed to oxidative stress. <i>Biochemistry (Moscow)</i> , 2007 , 72, 974-82, 4 p.	2.9	2
11	Characterization of serum glycosaminoglycan (GAG) chains and native proteoglycan fractions in the ostrich. <i>Veterinary Research Communications</i> , 2003 , 27 Suppl 1, 599-601	2.9	2
10	Soluble E-selectin levels in acute human myocardial infarction. <i>International Journal of Microcirculation, Clinical and Experimental</i> , 1995 , 15, 80-4		2
9	Decreased plasma concentrations of imipramine and desipramine following cholestyramine intake in depressed patients. <i>Therapeutic Drug Monitoring</i> , 1994 , 16, 432-4	3.2	2
8	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	4.2	2
7	Effects of fructose-1,6-diphosphate (FDP) in splanchnic artery occlusion (SAO) shock in the rat. <i>Pharmacological Research Communications</i> , 1988 , 20, 371		1
6	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	6.9	1
5	miR9 inhibits 6-mer HA-induced cytokine production and apoptosis in human chondrocytes by reducing NF-kB activation.. <i>Archives of Biochemistry and Biophysics</i> , 2022 , 718, 109139	4.1	0
4	Effects of gallopamil on epinephrine and norepinephrine plasmatic levels and on TxB2 and beta-tg release in patients with coronary artery disease during adrenergic stimulus with cold pressor test. <i>Pharmacological Research</i> , 1995 , 32, 49-55	10.2	
3	Effects of cloricromene on the levels of endothelin and on the microcirculatory function in peripheral atherosclerotic arteriopathies. <i>Pharmacology</i> , 1996 , 52, 8-15	2.3	
2	Protective effects of endotoxin tolerance in tumor bearing rats. <i>Pharmacological Research</i> , 1992 , 26 Suppl 2, 162-3	10.2	
1	G 619: A Novel Dual Thromboxane Synthase Inhibitor and Thromboxane A2 Receptor Antagonist. <i>Cardiovascular Drug Reviews</i> , 1993 , 11, 116-125		

