

# Rosanna Di Paola

## List of Publications by Year in descending order

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337  
papers

14,444  
citations

22099

59  
h-index

48187

88  
g-index

342  
all docs

342  
docs citations

342  
times ranked

16487  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellular stress responses, hormetic phytochemicals and vitagenes in aging and longevity. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2012, 1822, 753-783.	1.8	351
2	Aging and Parkinson's Disease: Inflammaging, neuroinflammation and biological remodeling as key factors in pathogenesis. <i>Free Radical Biology and Medicine</i> , 2018, 115, 80-91.	1.3	255
3	5-Arylidene-2-imino-4-thiazolidinones: Design and synthesis of novel anti-inflammatory agents. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 4243-4252.	1.4	246
4	A role for superoxide in gentamicin-mediated nephropathy in rats. <i>European Journal of Pharmacology</i> , 2002, 450, 67-76.	1.7	216
5	Rosiglitazone, a ligand of the peroxisome proliferator-activated receptor- $\gamma$ , reduces acute inflammation. <i>European Journal of Pharmacology</i> , 2004, 483, 79-93.	1.7	198
6	Fibromyalgia: Pathogenesis, Mechanisms, Diagnosis and Treatment Options Update. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3891.	1.8	181
7	Focus on the Role of NLRP3 Inflammasome in Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4223.	1.8	162
8	Endogenous Interleukin-6 Enhances the Renal Injury, Dysfunction, and Inflammation Caused by Ischemia/Reperfusion. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005, 312, 1170-1178.	1.3	158
9	Protective Effects of Anthocyanins from Blackberry in a Rat Model of Acute Lung Inflammation. <i>Free Radical Research</i> , 2003, 37, 891-900.	1.5	150
10	Reduction in the evolution of murine type II collagen-induced arthritis by treatment with rosiglitazone, a ligand of the peroxisome proliferator-activated receptor $\gamma$ . <i>Arthritis and Rheumatism</i> , 2003, 48, 3544-3556.	6.7	141
11	Effect of rosiglitazone and 15-deoxy- $\Delta^{12,14}$ -prostaglandin J2 on bleomycin-induced lung injury. <i>European Respiratory Journal</i> , 2005, 25, 225-234.	3.1	140
12	Immunomodulatory Effects of Etanercept in an Experimental Model of Spinal Cord Injury. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 316, 1006-1016.	1.3	136
13	Neuroinflammation and neurohormesis in the pathogenesis of Alzheimer's disease and Alzheimer-linked pathologies: modulation by nutritional mushrooms. <i>Immunity and Ageing</i> , 2018, 15, 8.	1.8	123
14	Glucocorticoid-Induced Leucine Zipper Is Protective in Th1-Mediated Models of Colitis. <i>Gastroenterology</i> , 2009, 136, 530-541.	0.6	122
15	Inflammasomes, hormesis, and antioxidants in neuroinflammation: Role of NLRP3 in Alzheimer disease. <i>Journal of Neuroscience Research</i> , 2017, 95, 1360-1372.	1.3	120
16	Pure MnTBAP selectively scavenges peroxynitrite over superoxide: Comparison of pure and commercial MnTBAP samples to MnTE-2-PyP in two models of oxidative stress injury, an SOD-specific <i>Escherichia coli</i> model and carrageenan-induced pleurisy. <i>Free Radical Biology and Medicine</i> , 2009, 46, 192-201.	1.3	119
17	The Cyclopentenone Prostaglandin 15-Deoxy- $\Delta^{12,14}$ -Prostaglandin J2 Attenuates the Development of Acute and Chronic Inflammation. <i>Molecular Pharmacology</i> , 2002, 61, 997-1007.	1.0	118
18	GREEN TEA POLYPHENOL EXTRACT ATTENUATES ZYMOSAN-INDUCED NON-SEPTIC SHOCK IN MICE. <i>Shock</i> , 2006, 26, 402-409.	1.0	104

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19	Glycyrrhizin attenuates the development of carrageenan-induced lung injury in mice. <i>Pharmacological Research</i> , 2008, 58, 22-31.	3.1	101
20	Effects of Palmitoylethanolamide on Signaling Pathways Implicated in the Development of Spinal Cord Injury. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2008, 326, 12-23.	1.3	101
21	Anti-inflammatory and Anti-oxidant Activity of HidroxÂ® in Rotenone-Induced Parkinsonâ€™s Disease in Mice. <i>Antioxidants</i> , 2020, 9, 824.	2.2	101
22	Rosiglitazone and 15-deoxy-Î”12,14 -prostaglandin J2 , ligands of the peroxisome proliferator-activated receptor-Î³ (PPAR-Î³ ), reduce ischaemia/reperfusion injury of the gut. <i>British Journal of Pharmacology</i> , 2003, 140, 366-376.	2.7	97
23	Effects of palmitoylethanolamide on release of mast cell peptidases and neurotrophic factors after spinal cord injury. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1099-1112.	2.0	97
24	The anti-inflammatory and antioxidant effects of bergamot juice extract (Bje) in an experimental model of inflammatory bowel disease. <i>Clinical Nutrition</i> , 2015, 34, 1146-1154.	2.3	97
25	Role of glucocorticoidâ€­induced TNF receptor family gene (GITR) in collagenâ€­induced arthritis. <i>FASEB Journal</i> , 2005, 19, 1253-1265.	0.2	94
26	Superoxide: a key player in hypertension. <i>FASEB Journal</i> , 2004, 18, 94-101.	0.2	93
27	Docosahexaenoic acid attenuates the early inflammatory response following spinal cord injury in mice: in-vivo and in-vitro studies. <i>Journal of Neuroinflammation</i> , 2014, 11, 6.	3.1	93
28	The role of the peroxisome proliferator-activated receptor-Î± (PPAR-Î±) in the regulation of acute inflammation. <i>Journal of Leukocyte Biology</i> , 2006, 79, 999-1010.	1.5	91
29	TNF-Î± BLOCKAGE IN A MOUSE MODEL OF SCI. <i>Shock</i> , 2008, 29, 32-41.	1.0	91
30	Effect of Aminoguanidine in Ligature-induced Periodontitis in Rats. <i>Journal of Dental Research</i> , 2004, 83, 343-348.	2.5	90
31	A Role for Nitric Oxide-Mediated Peroxynitrite Formation in a Model of Endotoxin-Induced Shock. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 319, 73-81.	1.3	90
32	Noncleavable poly(ADP-ribose) polymerase-1 regulates the inflammation response in mice. <i>Journal of Clinical Investigation</i> , 2004, 114, 1072-1081.	3.9	90
33	Role of endogenous and exogenous ligands for the peroxisome proliferators activated receptors alpha (PPAR-Î±) in the development of inflammatory bowel disease in mice. <i>Laboratory Investigation</i> , 2004, 84, 1643-1654.	1.7	89
34	The cyclopentenone prostaglandin 15-deoxy-Î”12,14 - PGJ2 attenuates the development of colon injury caused by dinitrobenzene sulphonic acid in the rat. <i>British Journal of Pharmacology</i> , 2003, 138, 678-688.	2.7	88
35	The effects of oleuropein aglycone, an olive oil compound, in a mouse model of carrageenan-induced pleurisy. <i>Clinical Nutrition</i> , 2011, 30, 533-540.	2.3	86
36	Glycogen synthase kinase-3Î² inhibition attenuates the degree of arthritis caused by type II collagen in the mouse. <i>Clinical Immunology</i> , 2006, 120, 57-67.	1.4	84

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37	Myrtucommulone from <i>Myrtus communis</i> Exhibits Potent Anti-Inflammatory Effectiveness in Vivo. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 329, 76-86.	1.3	83
38	Cyclooxygenases 1 and 2 contribute to peroxynitrite-mediated inflammatory pain hypersensitivity. <i>FASEB Journal</i> , 2008, 22, 3154-3164.	0.2	81
39	Protective Effect of Epigallocatechin-3-Gallate (EGCG) in Diseases with Uncontrolled Immune Activation: Could Such a Scenario Be Helpful to Counteract COVID-19?. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5171.	1.8	81
40	Oleuropein Aglycone, an Olive Oil Compound, Ameliorates Development of Arthritis Caused by Injection of Collagen Type II in Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2011, 339, 859-869.	1.3	77
41	Co-ultramicrosized Palmitoylethanolamide/Luteolin in the Treatment of Cerebral Ischemia: from Rodent to Man. <i>Translational Stroke Research</i> , 2016, 7, 54-69.	2.3	77
42	Effect of apocynin, a NADPH oxidase inhibitor, on acute lung inflammation. <i>Biochemical Pharmacology</i> , 2011, 81, 636-648.	2.0	75
43	Green tea polyphenol extract attenuates colon injury induced by experimental colitis. <i>Free Radical Research</i> , 2005, 39, 1017-1025.	1.5	74
44	A new co-ultramicrosized composite including palmitoylethanolamide and luteolin to prevent neuroinflammation in spinal cord injury. <i>Journal of Neuroinflammation</i> , 2013, 10, 91.	3.1	74
45	Inducible Nitric Oxide Synthase Mediates Bone Loss in Ovariectomized Mice. <i>Endocrinology</i> , 2003, 144, 1098-1107.	1.4	71
46	The Antioxidant and Anti-Inflammatory Properties of <i>Anacardium occidentale</i> L. Cashew Nuts in a Mouse Model of Colitis. <i>Nutrients</i> , 2020, 12, 834.	1.7	71
47	Absence of endogenous interleukin-10 enhances secondary inflammatory process after spinal cord compression injury in mice. <i>Journal of Neurochemistry</i> , 2009, 108, 1360-1372.	2.1	70
48	Reduction of Renal Ischemia-Reperfusion Injury in 5-Lipoxygenase Knockout Mice and by the 5-Lipoxygenase Inhibitor Zileuton. <i>Molecular Pharmacology</i> , 2004, 66, 220-227.	1.0	68
49	Inflammatory and Cell Death Pathways in Brain and Peripheral Blood in Parkinson's Disease. <i>CNS and Neurological Disorders - Drug Targets</i> , 2015, 14, 313-324.	0.8	68
50	Effects of etanercept, a tumour necrosis factor- $\alpha$ antagonist, in an experimental model of periodontitis in rats. <i>British Journal of Pharmacology</i> , 2007, 150, 286-297.	2.7	67
51	The effects of a polyphenol present in olive oil, oleuropein aglycone, in an experimental model of spinal cord injury in mice. <i>Biochemical Pharmacology</i> , 2012, 83, 1413-1426.	2.0	67
52	Erythropoietin reduces the development of nonseptic shock induced by zymosan in mice*. <i>Critical Care Medicine</i> , 2006, 34, 1168-1177.	0.4	66
53	Protective effect of <i>Arbutus unedo</i> aqueous extract in carrageenan-induced lung inflammation in mice. <i>Pharmacological Research</i> , 2008, 57, 110-124.	3.1	66
54	Glycogen Synthase Kinase-3 $\beta$ Inhibition Reduces Secondary Damage in Experimental Spinal Cord Trauma. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 318, 79-89.	1.3	65

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55	Inhibition of the nuclear factor- $\kappa$ B activation with pyrrolidine dithiocarbamate attenuating inflammation and oxidative stress after experimental spinal cord trauma in rats. <i>Journal of Neurosurgery: Spine</i> , 2004, 1, 311-321.	0.9	64
56	Protective effect of orally administered carnosine on bleomycin-induced lung injury. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2007, 292, L1095-L1104.	1.3	63
57	Cashew ( <i>Anacardium occidentale</i> L.) Nuts Counteract Oxidative Stress and Inflammation in an Acute Experimental Model of Carrageenan-Induced Paw Edema. <i>Antioxidants</i> , 2020, 9, 660.	2.2	63
58	CGS 21680, an Agonist of the Adenosine (A2A) Receptor, Reduces Progression of Murine Type II Collagen-induced Arthritis. <i>Journal of Rheumatology</i> , 2011, 38, 2119-2129.	1.0	62
59	Neuroprotective Effect of Artesunate in Experimental Model of Traumatic Brain Injury. <i>Frontiers in Neurology</i> , 2018, 9, 590.	1.1	62
60	Redox modulation of cellular stress response and lipoxin A4 expression by <i>Hericium Erinaceus</i> in rat brain: relevance to Alzheimer's disease pathogenesis. <i>Immunity and Ageing</i> , 2016, 13, 23.	1.8	61
61	The neuroprotective effects of micronized PEA (PEA $\mu$ ) formulation on diabetic peripheral neuropathy in mice. <i>FASEB Journal</i> , 2019, 33, 11364-11380.	0.2	61
62	Inhibition or knock out of Inducible nitric oxide synthase result in resistance to bleomycin-induced lung injury. <i>Respiratory Research</i> , 2005, 6, 58.	1.4	60
63	Effects of combination M40403 and dexamethasone therapy on joint disease in a rat model of collagen-induced arthritis. <i>Arthritis and Rheumatism</i> , 2005, 52, 1929-1940.	6.7	59
64	Peroxisome Proliferator-Activated Receptor- $\gamma$ Contributes to the Anti-Inflammatory Activity of Glucocorticoids. <i>Molecular Pharmacology</i> , 2008, 73, 323-337.	1.0	59
65	Palmitoylethanolamide and luteolin ameliorate development of arthritis caused by injection of collagen type II in mice. <i>Arthritis Research and Therapy</i> , 2013, 15, R192.	1.6	59
66	A novel composite formulation of palmitoylethanolamide and quercetin decreases inflammation and relieves pain in inflammatory and osteoarthritic pain models. <i>BMC Veterinary Research</i> , 2017, 13, 229.	0.7	59
67	Proinflammatory Role of Glucocorticoid-Induced TNF Receptor-Related Gene in Acute Lung Inflammation. <i>Journal of Immunology</i> , 2006, 177, 631-641.	0.4	58
68	N-Palmitoylethanolamine-oxazoline (PEA-OXA): A new therapeutic strategy to reduce neuroinflammation, oxidative stress associated to vascular dementia in an experimental model of repeated bilateral common carotid arteries occlusion. <i>Neurobiology of Disease</i> , 2019, 125, 77-91.	2.1	58
69	EFFECT OF 17 $\beta$ -ESTRADIOL ON SIGNAL TRANSDUCTION PATHWAYS AND SECONDARY DAMAGE IN EXPERIMENTAL SPINAL CORD TRAUMA. <i>Shock</i> , 2008, 29, 362-371.	1.0	58
70	Erythropoietin Reduces the Development of Experimental Inflammatory Bowel Disease. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2004, 311, 1272-1280.	1.3	57
71	Rosiglitazone, a ligand of the peroxisome proliferator-activated receptor-gamma, reduces acute pancreatitis induced by cerulein. <i>Intensive Care Medicine</i> , 2004, 30, 951-956.	3.9	57
72	Administration of carnosine in the treatment of acute spinal cord injury. <i>Biochemical Pharmacology</i> , 2011, 82, 1478-1489.	2.0	57

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73	Redox modulation of cellular stress response and lipoxin A4 expression by <i>Coriolus versicolor</i> in rat brain: Relevance to Alzheimer's disease pathogenesis. <i>NeuroToxicology</i> , 2016, 53, 350-358.	1.4	57
74	Pyrrrolidine Dithiocarbamate Reduces the Severity of Cerulein-Induced Murine Acute Pancreatitis. <i>Shock</i> , 2003, 20, 544-550.	1.0	56
75	Effects of Tempol, a membrane-permeable radical scavenger, in a rodent model periodontitis. <i>Journal of Clinical Periodontology</i> , 2005, 32, 1062-1068.	2.3	56
76	Glycogen synthase kinase-3 $\beta$ inhibition attenuates the development of ischaemia/reperfusion injury of the gut. <i>Intensive Care Medicine</i> , 2007, 33, 880-893.	3.9	56
77	Osteoporosis and alzheimer pathology: Role of cellular stress response and hormetic redox signaling in aging and bone remodeling. <i>Frontiers in Pharmacology</i> , 2014, 5, 120.	1.6	56
78	N-Palmitoylethanolamide-Oxazoline Protects against Middle Cerebral Artery Occlusion Injury in Diabetic Rats by Regulating the SIRT1 Pathway. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4845.	1.8	56
79	The Role of Cashew ( <i>Anacardium occidentale</i> L.) Nuts on an Experimental Model of Painful Degenerative Joint Disease. <i>Antioxidants</i> , 2020, 9, 511.	2.2	56
80	Beneficial effects of GW274150, a novel, potent and selective inhibitor of iNOS activity, in a rodent model of collagen-induced arthritis. <i>European Journal of Pharmacology</i> , 2002, 453, 119-129.	1.7	55
81	Reduction of the multiple organ injury and dysfunction caused by endotoxemia in 5-lipoxygenase knockout mice and by the 5-lipoxygenase inhibitor zileuton. <i>Journal of Leukocyte Biology</i> , 2004, 76, 961-970.	1.5	55
82	Adelmidrol, in combination with hyaluronic acid, displays increased anti-inflammatory and analgesic effects against monosodium iodoacetate-induced osteoarthritis in rats. <i>Arthritis Research and Therapy</i> , 2016, 18, 291.	1.6	55
83	Treatment With a Flavonoid-Rich Fraction of Bergamot Juice Improved Lipopolysaccharide-Induced Periodontitis in Rats. <i>Frontiers in Pharmacology</i> , 2018, 9, 1563.	1.6	55
84	Consumption of <i>Anacardium occidentale</i> L. (Cashew Nuts) Inhibits Oxidative Stress through Modulation of the Nrf2/HO $\alpha$ <sup>1</sup> and NF- $\kappa$ B Pathways. <i>Molecules</i> , 2020, 25, 4426.	1.7	55
85	Erythropoietin reduces the degree of arthritis caused by type II collagen in the mouse. <i>Arthritis and Rheumatism</i> , 2005, 52, 940-950.	6.7	54
86	Costunolide and Dehydrocostuslactone, two natural sesquiterpene lactones, ameliorate the inflammatory process associated to experimental pleurisy in mice. <i>European Journal of Pharmacology</i> , 2014, 730, 107-115.	1.7	54
87	A flavonoid-rich extract of orange juice reduced oxidative stress in an experimental model of inflammatory bowel disease. <i>Journal of Functional Foods</i> , 2017, 30, 168-178.	1.6	54
88	Palmitoylethanolamide and Polydatin combination reduces inflammation and oxidative stress in vascular injury. <i>Pharmacological Research</i> , 2017, 123, 83-92.	3.1	54
89	Modulation of NLRP3 Inflammasome through Formyl Peptide Receptor 1 (Fpr-1) Pathway as a New Therapeutic Target in Bronchiolitis Obliterans Syndrome. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2144.	1.8	54
90	Treatment with a novel poly(ADP-ribose) glycohydrolase inhibitor reduces development of septic shock-like syndrome induced by zymosan in mice. <i>Critical Care Medicine</i> , 2004, 32, 1365-1374.	0.4	53

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91	Melatonin Plus Folic Acid Treatment Ameliorates Reserpine-Induced Fibromyalgia: An Evaluation of Pain, Oxidative Stress, and Inflammation. <i>Antioxidants</i> , 2019, 8, 628.	2.2	53
92	5-Lipoxygenase modulates colitis through the regulation of adhesion molecule expression and neutrophil migration. <i>Laboratory Investigation</i> , 2005, 85, 808-822.	1.7	52
93	The renal injury and inflammation caused by ischemia-reperfusion are reduced by genetic inhibition of TNF- $\alpha$ : A comparison with infliximab treatment. <i>European Journal of Pharmacology</i> , 2013, 700, 134-146.	1.7	52
94	Biochemical Evaluation of the Antioxidant Effects of Hydroxytyrosol on Pancreatitis-Associated Gut Injury. <i>Antioxidants</i> , 2020, 9, 781.	2.2	52
95	Formyl Peptide Receptor 1 Signaling in Acute Inflammation and Neural Differentiation Induced by Traumatic Brain Injury. <i>Biology</i> , 2020, 9, 238.	1.3	52
96	Rosiglitazone, a ligand of the peroxisome proliferator-activated receptor- $\gamma$ , reduces the development of nonseptic shock induced by zymosan in mice*. <i>Critical Care Medicine</i> , 2004, 32, 457-466.	0.4	51
97	Predictivity and sensitivity of animal models of arthritis. <i>Autoimmunity Reviews</i> , 2008, 8, 73-75.	2.5	51
98	Hydrogen sulfide-releasing cyclooxygenase inhibitor ATB-346 enhances motor function and reduces cortical lesion volume following traumatic brain injury in mice. <i>Journal of Neuroinflammation</i> , 2014, 11, 196.	3.1	51
99	Anti-inflammatory effect of ATB-352, a H <sub>2</sub> S-releasing ketoprofen derivative, on lipopolysaccharide-induced periodontitis in rats. <i>Pharmacological Research</i> , 2018, 132, 220-231.	3.1	51
100	PARG activity mediates intestinal injury induced by splanchnic artery occlusion and reperfusion. <i>FASEB Journal</i> , 2005, 19, 558-566.	0.2	50
101	Inhibition of glycogen synthase kinase-3 $\beta$ attenuates the development of carrageenan-induced lung injury in mice. <i>British Journal of Pharmacology</i> , 2006, 149, 687-702.	2.7	50
102	Therapeutic potential of dinitrobenzene sulfonic acid (DNBS)-induced colitis in mice by targeting IL-1 $\beta$ and IL-18. <i>Biochemical Pharmacology</i> , 2018, 155, 150-161.	2.0	50
103	Role of endogenous ligands for the peroxisome proliferators activated receptors alpha in the secondary damage in experimental spinal cord trauma. <i>Experimental Neurology</i> , 2005, 194, 267-278.	2.0	49
104	Effects of palmitoylethanolamide on intestinal injury and inflammation caused by ischemia-reperfusion in mice. <i>Journal of Leukocyte Biology</i> , 2012, 91, 911-920.	1.5	49
105	Identification of Novel Triazole-Based Nicotinamide Phosphoribosyltransferase (NAMPT) Inhibitors Endowed with Antiproliferative and Antiinflammatory Activity. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 1768-1792.	2.9	49
106	Inhibition of inflammasome activation improves lung acute injury induced by carrageenan in a mouse model of pleurisy. <i>FASEB Journal</i> , 2017, 31, 3497-3511.	0.2	49
107	Effects of a co-micronized composite containing palmitoylethanolamide and polydatin in an experimental model of benign prostatic hyperplasia. <i>Toxicology and Applied Pharmacology</i> , 2017, 329, 231-240.	1.3	49
108	Green tea polyphenol extract attenuates lung injury in experimental model of carrageenan-induced pleurisy in mice. <i>Respiratory Research</i> , 2005, 6, 66.	1.4	48



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109	Effect of PEA-OXA on neuropathic pain and functional recovery after sciatic nerve crush. <i>Journal of Neuroinflammation</i> , 2018, 15, 264.	3.1	48
110	Effects of a new compound containing Palmitoylethanolamide and Baicalein in myocardial ischaemia/reperfusion injury in vivo. <i>Phytomedicine</i> , 2019, 54, 27-42.	2.3	48
111	Absence of formyl peptide receptor 1 causes endometriotic lesion regression in a mouse model of surgically-induced endometriosis. <i>Oncotarget</i> , 2018, 9, 31355-31366.	0.8	48
112	CGS 21680, an agonist of the adenosine (A <sub>2A</sub> ) receptor, decreases acute lung inflammation. <i>European Journal of Pharmacology</i> , 2011, 668, 305-316.	1.7	47
113	Safety and efficacy of a new micronized formulation of the ALIamide palmitoylglucosamine in preclinical models of inflammation and osteoarthritis pain. <i>Arthritis Research and Therapy</i> , 2019, 21, 254.	1.6	47
114	Involvement of TLR4 and PPAR- $\delta$ Receptors in Host Response and NLRP3 Inflammasome Activation, Against Pulmonary Infection With <i>Pseudomonas Aeruginosa</i> . <i>Shock</i> , 2019, 51, 221-227.	1.0	47
115	Effects of a polyphenol present in olive oil, oleuropein aglycone, in a murine model of intestinal ischemia/reperfusion injury. <i>Journal of Leukocyte Biology</i> , 2013, 93, 277-287.	1.5	46
116	Role of Toll like receptor 4 signaling pathway in the secondary damage induced by experimental spinal cord injury. <i>Immunobiology</i> , 2015, 220, 1039-1049.	0.8	46
117	Ultramicronized palmitoylethanolamide (PEA-um $\hat{A}$ ) in the treatment of idiopathic pulmonary fibrosis. <i>Pharmacological Research</i> , 2016, 111, 405-412.	3.1	46
118	2-Pentadecyl-2-Oxazoline Reduces Neuroinflammatory Environment in the MPTP Model of Parkinson Disease. <i>Molecular Neurobiology</i> , 2018, 55, 9251-9266.	1.9	46
119	Adelmidrol: A New Promising Antioxidant and Anti-Inflammatory Therapeutic Tool in Pulmonary Fibrosis. <i>Antioxidants</i> , 2020, 9, 601.	2.2	46
120	Calpain I inhibitor ameliorates the indices of disease severity in a murine model of cerulein-induced acute pancreatitis. <i>Intensive Care Medicine</i> , 2004, 30, 1645-1651.	3.9	45
121	Effects of combination of melatonin and dexamethasone on secondary injury in an experimental mice model of spinal cord trauma. <i>Journal of Pineal Research</i> , 2007, 43, 140-153.	3.4	45
122	PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR- $\delta$ MODULATES THE ANTI-INFLAMMATORY EFFECT OF GLUCOCORTICOIDS IN A MODEL OF INFLAMMATORY BOWEL DISEASE IN MICE. <i>Shock</i> , 2009, 31, 308-316.	1.0	45
123	Evidence for the Role of Mitogen-Activated Protein Kinase Signaling Pathways in the Development of Spinal Cord Injury. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2008, 325, 100-114.	1.3	44
124	Protective Effects of Ultramicronized Palmitoylethanolamide (PEA-um) in Myocardial Ischaemia and Reperfusion Injury in VIVO. <i>Shock</i> , 2016, 46, 202-213.	1.0	44
125	Cashew ( <i>Anacardium occidentale</i> L.) Nuts Modulate the Nrf2 and NLRP3 Pathways in Pancreas and Lung after Induction of Acute Pancreatitis by Cerulein. <i>Antioxidants</i> , 2020, 9, 992.	2.2	44
126	Ultramicronized Palmitoylethanolamide and Paracetamol, a New Association to Relieve Hyperalgesia and Pain in a Sciatic Nerve Injury Model in Rat. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3509.	1.8	44



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127	The Role of Annexin A1 and Formyl Peptide Receptor 2/3 Signaling in Chronic Corticosterone-Induced Depression-Like behaviors and Impairment in Hippocampal-Dependent Memory. <i>CNS and Neurological Disorders - Drug Targets</i> , 2020, 19, 27-43.	0.8	44
128	HYPERICUM PERFORATUM ATTENUATES THE DEVELOPMENT OF CERULEIN-INDUCED ACUTE PANCREATITIS IN MICE. <i>Shock</i> , 2006, 25, 161-167.	1.0	43
129	Effect of PD98059, a Selective MAPK3/MAPK1 Inhibitor, on Acute Lung Injury in Mice. <i>International Journal of Immunopathology and Pharmacology</i> , 2009, 22, 937-950.	1.0	43
130	Rosiglitazone Reduces the Evolution of Experimental Periodontitis in the Rat. <i>Journal of Dental Research</i> , 2006, 85, 156-161.	2.5	42
131	THE SELECTIVE ADENOSINE A2A RECEPTOR AGONIST CGS 21680 REDUCES JNK MAPK ACTIVATION IN OLIGODENDROCYTES IN INJURED SPINAL CORD. <i>Shock</i> , 2009, 32, 578-585.	1.0	42
132	Management of Acute Lung Injury: Palmitoylethanolamide as a New Approach. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5533.	1.8	42
133	Effects of GW274150, a novel and selective inhibitor of iNOS activity, in acute lung inflammation. <i>British Journal of Pharmacology</i> , 2004, 141, 979-987.	2.7	41
134	REDUCTION IN THE DEVELOPMENT OF CERULEIN-INDUCED ACUTE PANCREATITIS BY TREATMENT WITH M40401, A NEW SELECTIVE SUPEROXIDE DISMUTASE MIMETIC. <i>Shock</i> , 2004, 22, 254-261.	1.0	41
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