

Man-Hee Rhee

List of Publications by Year in descending order

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257
papers

7,832
citations

53660

45
h-index

79541

73
g-index

262
all docs

262
docs citations

262
times ranked

9126
citing authors

#	ARTICLE	IF	CITATIONS
1	An entourage effect: inactive endogenous fatty acid glycerol esters enhance 2-arachidonoyl-glycerol cannabinoid activity. <i>European Journal of Pharmacology</i> , 1998, 353, 23-31.	1.7	515
2	Functional Roles of p38 Mitogen-Activated Protein Kinase in Macrophage-Mediated Inflammatory Responses. <i>Mediators of Inflammation</i> , 2014, 2014, 1-13.	1.4	271
3	Hypertension and prolonged vasoconstrictor signaling in RGS2-deficient mice. <i>Journal of Clinical Investigation</i> , 2003, 111, 445-452.	3.9	254
4	Quercetin disrupts tyrosine-phosphorylated phosphatidylinositol 3-kinase and myeloid differentiation factor-88 association, and inhibits MAPK/AP-1 and IKK/NF- κ B-induced inflammatory mediators production in RAW 264.7 cells. <i>Immunobiology</i> , 2013, 218, 1452-1467.	0.8	209
5	In vitro anti-inflammatory and anti-oxidative effects of <i>Cinnamomum camphora</i> extracts. <i>Journal of Ethnopharmacology</i> , 2006, 103, 208-216.	2.0	186
6	Cannabinol Derivatives: A Binding to Cannabinoid Receptors and Inhibition of Adenylyl cyclase. <i>Journal of Medicinal Chemistry</i> , 1997, 40, 3228-3233.	2.9	166
7	Inhibitory effect of curcumin on nitric oxide production from lipopolysaccharide-activated primary microglia. <i>Life Sciences</i> , 2006, 79, 2022-2031.	2.0	143
8	BAY 11-7082 Is a Broad-Spectrum Inhibitor with Anti-Inflammatory Activity against Multiple Targets. <i>Mediators of Inflammation</i> , 2012, 2012, 1-11.	1.4	127
9	(<i>S</i>)-(+)- Δ^9 -Tetrahydrocannabinol Antagonizes the Peripheral Cannabinoid Receptor-mediated Inhibition of Adenylyl Cyclase. <i>Journal of Biological Chemistry</i> , 1996, 271, 9902-9905.	1.6	124
10	Cannabinoid Receptor Activation Differentially Regulates the Various Adenylyl Cyclase Isozymes. <i>Journal of Neurochemistry</i> , 1998, 71, 1525-1534.	2.1	121
11	Src kinase-targeted anti-inflammatory activity of davallialactone from <i>Inonotus xeranticus</i> in lipopolysaccharide-activated RAW264.7 cells. <i>British Journal of Pharmacology</i> , 2008, 154, 852-863.	2.7	93
12	Ginsenoside Rc from <i>Panax ginseng</i> exerts anti-inflammatory activity by targeting TANK-binding kinase 1/interferon regulatory factor-3 and p38/ATF-2. <i>Journal of Ginseng Research</i> , 2017, 41, 127-133.	3.0	93
13	Cytotoxic and pro-apoptotic activities of cynaropicrin, a sesquiterpene lactone, on the viability of leukocyte cancer cell lines. <i>European Journal of Pharmacology</i> , 2004, 492, 85-94.	1.7	91
14	Anti-hyperlipidemic Effects of Red Ginseng Acidic Polysaccharide from Korean Red Ginseng. <i>Biological and Pharmaceutical Bulletin</i> , 2010, 33, 468-472.	0.6	88
15	Ginsenoside Rp1 inhibits platelet activation and thrombus formation via impaired glycoprotein VI signalling pathway, tyrosine phosphorylation and MAPK activation. <i>British Journal of Pharmacology</i> , 2012, 167, 109-127.	2.7	88
16	Molecular Mechanism of Macrophage Activation by Red Ginseng Acidic Polysaccharide from Korean Red Ginseng. <i>Mediators of Inflammation</i> , 2012, 2012, 1-7.	1.4	82
17	Korean Red Ginseng Saponin Fraction Downregulates Proinflammatory Mediators in LPS Stimulated RAW264.7 Cells and Protects Mice against Endotoxic Shock. <i>Journal of Ginseng Research</i> , 2012, 36, 263-269.	3.0	78
18	Up-Regulation of Regulator of G Protein Signaling 4 Expression in a Model of Neuropathic Pain and Insensitivity to Morphine. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003, 304, 1299-1306.	1.3	70

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19	In vitro and in vivo anti-inflammatory activities of Polygonum hydropiper methanol extract. Journal of Ethnopharmacology, 2012, 139, 616-625.	2.0	69
20	Molecular mechanism of protopanaxadiol saponin fraction-mediated anti-inflammatory actions. Journal of Ginseng Research, 2015, 39, 61-68.	3.0	69
21	Radical scavenging and anti-inflammatory activity of extracts from Opuntia humifusa Raf.. Journal of Pharmacy and Pharmacology, 2010, 58, 113-119.	1.2	67
22	Activation of NF- κ B-Mediated TNF-Induced Antimicrobial Immunity Is Required for the Efficient Brucella abortus Clearance in RAW 264.7 Cells. Frontiers in Cellular and Infection Microbiology, 2017, 7, 437.	1.8	67
23	Cordycepin (3 β -deoxyadenosine) inhibits human platelet aggregation in a cyclic AMP- and cyclic GMP-dependent manner. European Journal of Pharmacology, 2007, 558, 43-51.	1.7	66
24	Ginsenoside Rp1 from Panax ginseng Exhibits Anti-cancer Activity by Down-regulation of the IGF-1R/Akt Pathway in Breast Cancer Cells. Plant Foods for Human Nutrition, 2011, 66, 298-305.	1.4	65
25	Biological and Antibacterial Activities of the Natural Herb &Houttuynia cordata& Water Extract against the Intracellular Bacterial Pathogen &Salmonella& within the RAW 264.7 Macrophage. Biological and Pharmaceutical Bulletin, 2008, 31, 2012-2017.	0.6	63
26	Anti-inflammatory activities and mechanisms of Artemisia asiatica ethanol extract. Journal of Ethnopharmacology, 2014, 152, 487-496.	2.0	63
27	Ginsenoside Rc from Korean Red Ginseng (<i>Panax ginseng</i> C.A. Meyer) Attenuates Inflammatory Symptoms of Gastritis, Hepatitis and Arthritis. The American Journal of Chinese Medicine, 2016, 44, 595-615.	1.5	60
28	Ginsenoside Rp₁, a Ginsenoside Derivative, Blocks Promoter Activation of iNOS and COX-2 Genes by Suppression of an IKK β -mediated NF- κ B Pathway in HEK293 Cells. Journal of Ginseng Research, 2011, 35, 200-208.	3.0	60
29	Ginsenoside Rg3-enriched red ginseng extract inhibits platelet activation and in vivo thrombus formation. Journal of Ginseng Research, 2017, 41, 548-555.	3.0	59
30	Selection of Lactobacillus sp. PSC101 that produces active dietary enzymes such as amylase, lipase, phytase and protease in pigs. Journal of General and Applied Microbiology, 2007, 53, 111-117.	0.4	58
31	Baicalein inhibits agonist- and tumor cell-induced platelet aggregation while suppressing pulmonary tumor metastasis via cAMP-mediated VASP phosphorylation along with impaired MAPKs and PI3K-Akt activation. Biochemical Pharmacology, 2014, 92, 251-265.	2.0	58
32	Study of Antiobesity Effect through Inhibition of Pancreatic Lipase Activity of <i>Diospyros kaki</i> Fruit and <i>Citrus unshiu</i> Peel. BioMed Research International, 2016, 2016, 1-7.	0.9	57
33	Anti-platelet role of Korean ginseng and ginsenosides in cardiovascular diseases. Journal of Ginseng Research, 2020, 44, 24-32.	3.0	57
34	Extracts of Phellinus gilvus and Phellinus baumii inhibit pulmonary inflammation induced by lipopolysaccharide in rats. Biotechnology Letters, 2004, 26, 31-33.	1.1	56
35	AP-1/IRF-3 Targeted Anti-Inflammatory Activity of Andrographolide Isolated from <i>Andrographis paniculata</i>. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-16.	0.5	56
36	Src-mediated regulation of inflammatory responses by actin polymerization. Biochemical Pharmacology, 2010, 79, 431-443.	2.0	53

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37	Effects of dietary supplementation of <i>Lactobacillus pentosus</i> PL11 on the growth performance, immune and antioxidant systems of Japanese eel <i>Anguilla japonica</i> challenged with <i>Edwardsiella tarda</i> . <i>Fish and Shellfish Immunology</i> , 2013, 34, 756-761.	1.6	51
38	Dual Roles of Quercetin in Platelets: Phosphoinositide-3-Kinase and MAP Kinases Inhibition, and cAMP-Dependent Vasodilator-Stimulated Phosphoprotein Stimulation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-10.	0.5	50
39	Adaptogenic effects of <i>Panax ginseng</i> on modulation of cardiovascular functions. <i>Journal of Ginseng Research</i> , 2020, 44, 538-543.	3.0	50
40	Differential Superactivation of Adenylyl Cyclase Isozymes after Chronic Activation of the CB ₁ Cannabinoid Receptor. <i>Molecular Pharmacology</i> , 2000, 57, 746-752.	1.0	49
41	Regulatory effects of <i>Codonopsis lanceolata</i> on macrophage-mediated immune responses. <i>Journal of Ethnopharmacology</i> , 2007, 112, 180-188.	2.0	49
42	In Vitro Antioxidant and Anti-Inflammatory Activities of Protocatechualdehyde Isolated from <i>Phellinus gilvus</i> . <i>Journal of Nutritional Science and Vitaminology</i> , 2011, 57, 118-122.	0.2	49
43	ATF-2/CREB/IRF-3-targeted anti-inflammatory activity of Korean red ginseng water extract. <i>Journal of Ethnopharmacology</i> , 2014, 154, 218-228.	2.0	49
44	Nattokinase improves blood flow by inhibiting platelet aggregation and thrombus formation. <i>Laboratory Animal Research</i> , 2013, 29, 221.	1.1	47
45	Effect of non-saponin fraction from <i>Panax ginseng</i> on cGMP and thromboxane A ₂ in human platelet aggregation. <i>Journal of Ethnopharmacology</i> , 1995, 49, 157-162.	2.0	46
46	Inhibitory effect of saponin fraction from <i>Codonopsis lanceolata</i> on immune cell-mediated inflammatory responses. <i>Archives of Pharmacal Research</i> , 2009, 32, 813-822.	2.7	46
47	The TRIF/TBK1/IRF-3 activation pathway is the primary inhibitory target of resveratrol, contributing to its broad-spectrum anti-inflammatory effects. <i>Die Pharmazie</i> , 2011, 66, 293-300.	0.3	45
48	Regulator of G Protein Signaling 2 Deficiency Causes Endothelial Dysfunction and Impaired Endothelium-derived Hyperpolarizing Factor-mediated Relaxation by Dysregulating Gi/o Signaling. <i>Journal of Biological Chemistry</i> , 2012, 287, 12541-12549.	1.6	43
49	Toll-Like Receptor 4-Linked Janus Kinase 2 Signaling Contributes to Internalization of <i>Brucella abortus</i> by Macrophages. <i>Infection and Immunity</i> , 2013, 81, 2448-2458.	1.0	43
50	Surfactin blocks NO production in lipopolysaccharide-activated macrophages by inhibiting NF- κ B activation. <i>Journal of Microbiology and Biotechnology</i> , 2008, 18, 1984-9.	0.9	43
51	Cynaropicrin, a sesquiterpene lactone, as a new strong regulator of CD29 and CD98 functions. <i>Biochemical and Biophysical Research Communications</i> , 2004, 313, 954-961.	1.0	42
52	Evaluation of antioxidant, antinociceptive, and anti-inflammatory activities of ethanol extracts from <i>Aloe saponaria</i> Haw.. <i>Phytotherapy Research</i> , 2008, 22, 1389-1395.	2.8	42
53	Src/NF- κ B-targeted inhibition of LPS-induced macrophage activation and dextran sodium sulphate-induced colitis by <i>Archidendron clypearia</i> methanol extract. <i>Journal of Ethnopharmacology</i> , 2012, 142, 287-293.	2.0	41
54	A Novel Korean Red Ginseng Compound Gintonin Inhibited Inflammation by MAPK and NF- κ B Pathways and Recovered the Levels of mir-34a and mir-93 in RAW 264.7 Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-11.	0.5	41

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55	Differential identification of Anaplasma in cattle and potential of cattle to serve as reservoirs of Anaplasma capra, an emerging tick-borne zoonotic pathogen. <i>Veterinary Microbiology</i> , 2018, 226, 15-22.	0.8	41
56	Role of the highly conserved Asp-Arg-Tyr motif in signal transduction of the CB2 cannabinoid receptor. <i>FEBS Letters</i> , 2000, 466, 300-304.	1.3	40
57	Anti-metastatic Potential of Ginsenoside Rp1, a Novel Ginsenoside Derivative. <i>Biological and Pharmaceutical Bulletin</i> , 2008, 31, 1802-1805.	0.6	40
58	A noble function of BAY 11-7082: Inhibition of platelet aggregation mediated by an elevated cAMP-induced VASP, and decreased ERK2/JNK1 phosphorylations. <i>European Journal of Pharmacology</i> , 2010, 627, 85-91.	1.7	40
59	The Key Role of c-Fos for Immune Regulation and Bacterial Dissemination in Brucella Infected Macrophage. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 287.	1.8	40
60	Epigallocatechin-3-Gallate Has an Anti-Platelet Effect in a Cyclic AMP-Dependent Manner. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012, 19, 337-348.	0.9	39
61	In vitro anti-inflammatory and pro-aggregative effects of a lipid compound, petrocortyne A, from marine sponges. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2003, 368, 448-456.	1.4	38
62	Korean Red Ginseng saponin fraction modulates radiation effects on lipopolysaccharide-stimulated nitric oxide production in RAW264.7 macrophage cells. <i>Journal of Ginseng Research</i> , 2014, 38, 208-214.	3.0	38
63	Ginsenoside-Rp3 inhibits platelet activation and thrombus formation by regulating MAPK and cyclic nucleotide signaling. <i>Vascular Pharmacology</i> , 2018, 109, 45-55.	1.0	38
64	Comparison of pH and Bile Resistance of Lactobacillus acidophilus Strains Isolated from Rat, Pig, Chicken, and Human Sources. <i>World Journal of Microbiology and Biotechnology</i> , 2006, 22, 35-37.	1.7	37
65	Black ginseng extract ameliorates hypercholesterolemia in rats. <i>Journal of Ginseng Research</i> , 2016, 40, 160-168.	3.0	37
66	Immunomodulatory effect of Hibiscus cannabinus extract on macrophage functions. <i>Journal of Ethnopharmacology</i> , 2007, 113, 62-71.	2.0	36
67	Functional Role of Tryptophan Residues in the Fourth Transmembrane Domain of the CB2 Cannabinoid Receptor. <i>Journal of Neurochemistry</i> , 2008, 75, 2485-2491.	2.1	36
68	3-(4-(tert-Octyl)phenoxy)propane-1,2-diol suppresses inflammatory responses via inhibition of multiple kinases. <i>Biochemical Pharmacology</i> , 2012, 83, 1540-1551.	2.0	36
69	Antioxidant and Anti-Inflammatory Effects of Rhei Rhizoma and Coptidis Rhizoma Mixture on Reflux Esophagitis in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-13.	0.5	36
70	p-Terphenyls from the fruiting bodies of Paxillus curtisii and their antioxidant properties. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 4674-4680.	1.4	34
71	Inhibitory mechanisms of dihydroginsenoside Rg3 in platelet aggregation: Critical roles of ERK2 and cAMP. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 60, 1531-1536.	1.2	34
72	Luteolin attenuates airway inflammation by inducing the transition of CD4+CD25 ^{hi} to CD4+CD25 ^{lo} regulatory T cells. <i>European Journal of Pharmacology</i> , 2018, 820, 53-64.	1.7	34

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73	Evaluation of Recombinant 28 kDa Outer Membrane Protein of <i>Brucella abortus</i> for the Clinical Diagnosis of Bovine Brucellosis in Korea. <i>Journal of Veterinary Medical Science</i> , 2012, 74, 687-691.	0.3	33
74	JAK2-targeted anti-inflammatory effect of a resveratrol derivative 2,4-dihydroxy-N-(4-hydroxyphenyl)benzamide. <i>Biochemical Pharmacology</i> , 2013, 86, 1747-1761.	2.0	33
75	A comparative study on immune-stimulatory and antioxidant activities of various types of ginseng extracts in murine and rodent models. <i>Journal of Ginseng Research</i> , 2018, 42, 577-584.	3.0	33
76	Hypertension and prolonged vasoconstrictor signaling in RGS2-deficient mice. <i>Journal of Clinical Investigation</i> , 2003, 111, 1259.	3.9	33
77	The expression patterns of RGS transcripts in platelets. <i>Platelets</i> , 2006, 17, 493-497.	1.1	32
78	Ginsenoside Rp1, a Ginsenoside Derivative, Blocks Lipopolysaccharide-Induced Interleukin-1 β Production via Suppression of the NF- κ B Pathway. <i>Planta Medica</i> , 2009, 75, 321-326.	0.7	32
79	RGS2 is a primary terminator of β 2-adrenergic receptor-mediated Gi signaling. <i>Journal of Molecular and Cellular Cardiology</i> , 2011, 50, 1000-1007.	0.9	32
80	Total Saponin from Korean Red Ginseng Inhibits Thromboxane A ₂ Production Associated Microsomal Enzyme Activity in Platelets. <i>Journal of Ginseng Research</i> , 2012, 36, 40-46.	3.0	32
81	<i>Phellinus baumii</i> ethyl acetate extract inhibits lipopolysaccharide-induced iNOS, COX-2, and proinflammatory cytokine expression in RAW264.7 cells. <i>Journal of Natural Medicines</i> , 2012, 66, 49-54.	1.1	32
82	The mechanism of anti-platelet activity of davallialactone: Involvement of intracellular calcium ions, extracellular signal-regulated kinase 2 and p38 mitogen-activated protein kinase. <i>European Journal of Pharmacology</i> , 2008, 584, 361-367.	1.7	30
83	<i>Mycoplasma hyopneumoniae</i> induces pro-inflammatory cytokine and nitric oxide production through NF- κ B and MAPK pathways in RAW264.7 cells. <i>Veterinary Research Communications</i> , 2011, 35, 21-34.	0.6	30
84	Protective effects of recombinant <i>Brucella abortus</i> Omp28 against infection with a virulent strain of <i>Brucella abortus</i> 544 in mice. <i>Journal of Veterinary Science</i> , 2012, 13, 287.	0.5	30
85	Inhibitory effects of total saponin from Korean red ginseng via vasodilator-stimulated phosphoprotein-Ser ¹⁵⁷ phosphorylation on thrombin-induced platelet aggregation. <i>Journal of Ginseng Research</i> , 2013, 37, 176-186.	3.0	30
86	Inhibitory effects of <i>Bulnesia sarmienti</i> aqueous extract on agonist-induced platelet activation and thrombus formation involves mitogen-activated protein kinases. <i>Journal of Ethnopharmacology</i> , 2010, 130, 614-620.	2.0	29
87	The anti-inflammatory and anti-nociceptive effects of Korean black ginseng. <i>Phytomedicine</i> , 2019, 54, 169-181.	2.3	29
88	In Vitro Immunoregulatory Effects of Korean Mistletoe Lectin on Functional Activation of Monocytic and Macrophage-Like Cells. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 2043-2051.	0.6	28
89	Hemeoxygenase 1 partly mediates the anti-inflammatory effect of dieckol in lipopolysaccharide stimulated murine macrophages. <i>International Immunopharmacology</i> , 2014, 22, 51-58.	1.7	28
90	Vasodilator-stimulated phosphoprotein-phosphorylation by ginsenoside Ro inhibits fibrinogen binding to α IIb β 3 in thrombin-induced human platelets. <i>Journal of Ginseng Research</i> , 2016, 40, 359-365.	3.0	28

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91	Cordycepin (3'-deoxyadenosine) inhibits human platelet aggregation induced by U46619, a TXA2 analogue. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 58, 1677-1682.	1.2	27
92	Anti-Inflammatory Activity of Bee Venom in BV2 Microglial Cells: Mediation of MyD88-Dependent NF- κ B Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-11.	0.5	27
93	Anti-Inflammatory Activity of Rg3-Enriched Korean Red Ginseng Extract in Murine Model of Sepsis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-11.	0.5	27
94	The anti-thrombotic activity of surfactins. <i>Journal of Veterinary Science</i> , 2005, 6, 353.	0.5	27
95	Surfactin C inhibits the Lipopolysaccharide-induced Transcription of Interleukin-1 β and Inducible Nitric Oxide Synthase and Nitric Oxide Production in Murine RAW 264.7 Cells. <i>Biotechnology Letters</i> , 2005, 27, 1605-1608.	1.1	26
96	The Inhibitory Effect of Triterpenoid Glycosides Originating from <i>Sanguisorba officinalis</i> Tissue Factor Activity and the Production of TNF- α . <i>Planta Medica</i> , 2006, 72, 1279-1284.	0.7	26
97	Surfactin C inhibits <i>Mycoplasma hyopneumoniae</i> -induced transcription of proinflammatory cytokines and nitric oxide production in murine RAW 264.7 cells. <i>Biotechnology Letters</i> , 2008, 30, 229-233.	1.1	26
98	Torilin ameliorates type II collagen-induced arthritis in mouse model of rheumatoid arthritis. <i>International Immunopharmacology</i> , 2013, 16, 232-242.	1.7	26
99	Torilin Inhibits Inflammation by Limiting TAK1-Mediated MAP Kinase and NF- κ B Activation. <i>Mediators of Inflammation</i> , 2017, 2017, 1-13.	1.4	25
100	Inhibitory mechanisms of dihydroginsenoside Rg3 in platelet aggregation: Critical roles of ERK2 and cAMP. <i>Journal of Pharmacy and Pharmacology</i> , 2008, 60, 1531-1536.	1.2	25
101	SR144528 as Inverse Agonist of CB2 Cannabinoid Receptor. <i>Journal of Veterinary Science</i> , 2002, 3, 179.	0.5	24
102	Surfactin C inhibits platelet aggregation. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 58, 867-870.	1.2	24
103	Antiplatelet Activity of <i>Morus alba</i> Leaves Extract, Mediated via Inhibiting Granule Secretion and Blocking the Phosphorylation of Extracellular-Signal-Regulated Kinase and Akt. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-11.	0.5	24
104	<i>Eisenia bicyclis</i> (brown alga) modulates platelet function and inhibits thrombus formation via impaired P2Y ₁₂ receptor signaling pathway. <i>Phytomedicine</i> , 2018, 40, 79-87.	2.3	24
105	Polysaccharides isolated from <i>Phellinus baumii</i> stimulate murine splenocyte proliferation and inhibit the lipopolysaccharide-induced nitric oxide production in RAW264.7 murine macrophages. <i>World Journal of Microbiology and Biotechnology</i> , 2007, 23, 723-727.	1.7	23
106	Perilla oil improves blood flow through inhibition of platelet aggregation and thrombus formation. <i>Laboratory Animal Research</i> , 2014, 30, 21.	1.1	23
107	Korean Red Ginseng Saponin Fraction Rich in Ginsenoside-Rb1, Rc and Rb2 Attenuates the Severity of Mouse Collagen-Induced Arthritis. <i>Mediators of Inflammation</i> , 2014, 2014, 1-14.	1.4	23
108	The inhibitory mechanism of crude saponin fraction from Korean Red Ginseng in collagen-induced platelet aggregation. <i>Journal of Ginseng Research</i> , 2015, 39, 279-285.	3.0	23

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109	The host immune enhancing agent Korean red ginseng oil successfully attenuates <i>Brucella abortus</i> infection in a murine model. <i>Journal of Ethnopharmacology</i> , 2017, 198, 5-14.	2.0	23
110	Hypertension and prolonged vasoconstrictor signaling in RGS2-deficient mice. <i>Journal of Clinical Investigation</i> , 2003, 111, 1259-1259.	3.9	23
111	Inhibitory Effects of Epigallocatechin-3-Gallate on Microsomal Cyclooxygenase-1 Activity in Platelets. <i>Biomolecules and Therapeutics</i> , 2013, 21, 54-59.	1.1	23
112	Ischemia induces regulator of G protein signaling 2 (RGS2) protein upregulation and enhances apoptosis in astrocytes. <i>American Journal of Physiology - Cell Physiology</i> , 2010, 298, C611-C623.	2.1	22
113	AP-1 pathway-targeted inhibition of inflammatory responses in LPS-treated macrophages and EtOH/HCl-treated stomach by <i>Archidendron clypearia</i> methanol extract. <i>Journal of Ethnopharmacology</i> , 2013, 146, 637-644.	2.0	22
114	Acetyl Eburicoic Acid from <i>Laetiporus sulphureus</i> var. <i>miniatus</i> Suppresses Inflammation in Murine Macrophage RAW 264.7 Cells. <i>Mycobiology</i> , 2015, 43, 131-136.	0.6	22
115	Interleukin 10 suppresses lysosome-mediated killing of <i>Brucella abortus</i> in cultured macrophages. <i>Journal of Biological Chemistry</i> , 2018, 293, 3134-3144.	1.6	22
116	Antiplatelet Activity of <i>Phellinus baumii</i> Methanol Extract is Mediated by Cyclic AMP Elevation and Inhibition of Collagen-activated Integrin α _{IIb} β ₃ and MAP Kinase. <i>Phytotherapy Research</i> , 2011, 25, 1596-1603.	2.8	21
117	<i>Pistacia chinensis</i> Inhibits NO Production and Upregulates HO-1 Induction via PI-3K/Akt Pathway in LPS Stimulated Macrophage Cells. <i>The American Journal of Chinese Medicine</i> , 2012, 40, 1085-1097.	1.5	21
118	Dichlormethane Extract of the Jelly Ear Mushroom <i>Auricularia auricula-judae</i> (Higher Basidiomycetes) Inhibits Tumor Cell Growth In Vitro. <i>International Journal of Medicinal Mushrooms</i> , 2014, 16, 37-47.	0.9	21
119	(5-Hydroxy-4-oxo-4H-pyran-2-yl)methyl 6-hydroxynaphthalene-2-carboxylate, a kojic acid derivative, inhibits inflammatory mediator production via the suppression of Syk/Src and NF- κ B activation. <i>International Immunopharmacology</i> , 2014, 20, 37-45.	1.7	21
120	First molecular detection and phylogenetic analysis of <i>Anaplasma phagocytophilum</i> in shelter dogs in Seoul, Korea. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 945-950.	1.1	21
121	Inhibitory effects of thromboxane A2 generation by ginsenoside Ro due to attenuation of cytosolic phospholipase A2 phosphorylation and arachidonic acid release. <i>Journal of Ginseng Research</i> , 2019, 43, 236-241.	3.0	21
122	Comparative mutant prevention concentration and mechanism of resistance to veterinary fluoroquinolones in <i>Staphylococcus pseudintermedius</i> . <i>Veterinary Dermatology</i> , 2012, 23, 376.	0.4	20
123	Regulator of G protein signaling 2 (RGS2) deficiency accelerates the progression of kidney fibrosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014, 1842, 1733-1741.	1.8	20
124	Anticoccidial effect of supplemental dietary <i>Galla Rhois</i> against infection with <i>Eimeria tenella</i> in chickens. <i>Avian Pathology</i> , 2012, 41, 403-407.	0.8	19
125	Involvement of Src and the actin cytoskeleton in the antitumorogenic action of adenosine dialdehyde. <i>Biochemical Pharmacology</i> , 2013, 85, 1042-1056.	2.0	19
126	Gintonin modulates platelet function and inhibits thrombus formation via impaired glycoprotein VI signaling. <i>Platelets</i> , 2019, 30, 589-598.	1.1	19

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127	Total saponin from Korean Red Ginseng inhibits binding of adhesive proteins to glycoprotein IIb/IIIa via phosphorylation of VASP (Ser157) and dephosphorylation of PI3K and Akt. <i>Journal of Ginseng Research</i> , 2016, 40, 76-85.	3.0	18
128	Heat-stress-modulated induction of NF- κ B leads to brucellacidal pro-inflammatory defense against <i>Brucella abortus</i> infection in murine macrophages and in a mouse model. <i>BMC Microbiology</i> , 2018, 18, 44.	1.3	18
129	Quantification of <i>Enterocytozoon hepatopenaei</i> (EHP) in Penaeid Shrimps from Southeast Asia and Latin America Using TaqMan Probe-Based Quantitative PCR. <i>Pathogens</i> , 2019, 8, 233.	1.2	18
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253	in vitro Anti-oxidative and Anti-inflammatory Activities of Horse-bone Extract via Up-regulation of Heme-oxygenase 1. <i>Journal of Agriculture & Life Science</i> , 2016, 50, 139-150.	0.1	0
254	<i>Solanum lycopersicum</i> (tomato) ethanol extract elicits anti-inflammatory effects via the nuclear factor kappa B pathway and rescues mice from septic shock. <i>Korean Journal of Veterinary Research</i> , 2017, 57, 97-104.	0.1	0
255	Tomato Concentrates Inhibit Platelet Function and Thrombus Formation in Rats. <i>Pakistan Journal of Nutrition</i> , 2017, 17, 25-33.	0.2	0
256	Black Ginseng Extract Prevents Neuroinflammation and Enhances Learning Behavior in Mice. <i>Pakistan Journal of Nutrition</i> , 2018, 18, 51-59.	0.2	0
257	Spirobenzofuran (SBF): An isolate from <i>Acremonium</i> sp. HKI 0230 and <i>Coprinus echinosporus</i> suppresses inflammation in RAW 264.7 cells. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019, 32, 1919-1925.	0.2	0