

Man-Hee Rhee

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3874213/man-hee-rhee-publications-by-year.pdf>

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

252
papers

6,114
citations

40
h-index

64
g-index

259
ext. papers

6,962
ext. citations

3.9
avg, IF

5.47
L-index

#	Paper	IF	Citations
252	COVID-19 and : Targeting platelet aggregation, thrombosis and the coagulation pathway.. <i>Journal of Ginseng Research</i> , 2022 ,	5.8	1
251	Pharmacological actions of Dieckol on modulation of platelet functions and thrombus formation via integrin and cAMP signaling.. <i>Pharmacological Research</i> , 2022 , 177, 106088	10.2	0
250	: Inflammation, platelet aggregation, thrombus formation, and atherosclerosis crosstalk.. <i>Journal of Ginseng Research</i> , 2022 , 46, 54-61	5.8	2
249	Isopanepoxydone inhibits oxidative damage in murine alveolar macrophages via NRF2 and NLRP3 inflammasome.. <i>Immunopharmacology and Immunotoxicology</i> , 2022 , 1-8	3.2	0
248	Petasites japonicus extract exerts anti-malarial effects by inhibiting platelet activation. <i>Phytomedicine</i> , 2022 , 154167	6.5	
247	Duchesnea indica Extract Ameliorates LPS-Induced Septic Shock in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 1-12	2.3	
246	Ginsenoside Rk1 suppresses platelet mediated thrombus formation by downregulation of granule release and activation. <i>Journal of Ginseng Research</i> , 2021 , 45, 490-497	5.8	5
245	Thapsigargin Induces Platelet Aggregation, thereby Releases Lactate Dehydrogenase from Rat Platelets. <i>Biomedical Science Letters</i> , 2021 , 27, 170-176	0.3	
244	Inhibitory Effect of Extract on CFA-Induced Inflammation in MH-S Cells through Nuclear Factor-B and Mitogen-Activated Protein Kinase Signaling Pathways. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 5535630	2.3	0
243	Derrone Inhibits Platelet Aggregation, Granule Secretion, Thromboxane A Generation, and Clot Retraction: An Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 8855980	2.3	1
242	Antiplatelet and Antithrombotic Effects of Nakai. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 7071987	2.3	3
241	Antimalarial Effect of the Total Glycosides of the Medicinal Plant,. <i>Pathogens</i> , 2021 , 10,	4.5	2
240	Extract Attenuates Coal Fly Ash-Induced Inflammation in Murine Alveolar Macrophages through the NF-Kappa B Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 5546052	2.3	4
239	Korean Red Ginseng and Portulaca oleracea Extracts Attenuate Lipopolysaccharide-induced Inflammation via Downregulation of Nuclear Factor Kappa-B and the Mitogen-activated Protein Kinase Signaling Pathway in Macrophage Cell Line RAW 264.7. <i>Biomedical Science Letters</i> , 2021 , 27, 51-58	0.3	
238	In Vitro Antiplatelet Activity of Mulberroside C through the Up-Regulation of Cyclic Nucleotide Signaling Pathways and Down-Regulation of Phosphoproteins. <i>Genes</i> , 2021 , 12,	4.2	1
237	Comparative antiplatelet and antithrombotic effects of red ginseng and fermented red ginseng extracts. <i>Journal of Ginseng Research</i> , 2021 ,	5.8	1
236	Hypericum ascyron L. extract reduces particulate matter-induced airway inflammation in mice. <i>Phytotherapy Research</i> , 2021 , 35, 1621-1633	6.7	7

235	Gintonin influences the morphology and motility of adult brain neurons via LPA receptors. <i>Journal of Ginseng Research</i> , 2021 , 45, 401-407	5.8	0
234	Antiplatelet effect of cudraxanthone B is related to inhibition of calcium mobilization, PbB activation, and clot retraction. <i>Applied Biological Chemistry</i> , 2021 , 64,	2.9	1
233	Red Ginseng Oil Attenuates Oxidative Stress and Offers Protection against Ultraviolet-Induced Photo Toxicity. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 5538470	6.7	1
232	Rumex acetosella Inhibits Platelet Function via Impaired MAPK and Phosphoinositide 3-Kinase Signaling. <i>Chinese Journal of Integrative Medicine</i> , 2021 , 1	2.9	0
231	The increasing hematopoietic effect of the combined treatment of Korean Red Ginseng and on cyclophosphamide-induced immunosuppression in mice. <i>Journal of Ginseng Research</i> , 2021 , 45, 591-598	5.8	3
230	Isoleucilactucin Ameliorates Coal Fly Ash-Induced Inflammation through the NF- B and MAPK Pathways in MH-S Cells. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
229	Effects of Gintonin-enriched fraction on the gene expression of six lysophosphatidic receptor subtypes. <i>Journal of Ginseng Research</i> , 2021 , 45, 583-590	5.8	0
228	Enterocytozoon bienewisi Genotypes and Infections in the Horses in Korea.. <i>Korean Journal of Parasitology</i> , 2021 , 59, 639-643	1.7	1
227	Modulates Platelet Functions and Inhibits Thrombus Formation by Regulating Integrin α IIb and cAMP Signaling. <i>Frontiers in Pharmacology</i> , 2020 , 11, 698	5.6	6
226	Exhibits Antiobesity Effects in Mice with Potential of Inducing White Adipose Tissue Browning. <i>Journal of Medicinal Food</i> , 2020 , 23, 312-318	2.8	4
225	A novel herbal formulation consisting of red ginseng extract and Nakai-attenuated dextran sulfate sodium-induced colitis in mice. <i>Journal of Ginseng Research</i> , 2020 , 44, 833-842	5.8	6
224	Rumex acetosa modulates platelet function and inhibits thrombus formation in rats. <i>BMC Complementary Medicine and Therapies</i> , 2020 , 20, 98	2.9	1
223	Ginsenoside-Rp1 inhibits radiation-induced effects in lipopolysaccharide-stimulated J774A.1 macrophages and suppresses phenotypic variation in CT26 colon cancer cells. <i>Journal of Ginseng Research</i> , 2020 , 44, 843-848	5.8	4
222	Adaptogenic effects of on modulation of cardiovascular functions. <i>Journal of Ginseng Research</i> , 2020 , 44, 538-543	5.8	21
221	Effect of Saponin Fraction from Platycodon grandiflorum on Clinical Chemical Changes in TCDD (2,3,7,8-Tetrachlorodibenzo- P -dioxin)-induced Rat Toxicity. <i>Biomedical Science Letters</i> , 2020 , 26, 66-74	0.3	1
220	Jacq. Exhibits Antiobesity Properties and Potentially Induces Browning of White Adipose Tissue. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020 , 2020, 9358563	2.3	1
219	Alleviation of Ulcerative Colitis Potentially through th1/th2 Cytokine Balance by a Mixture of Rg3-enriched Korean Red Ginseng Extract and. <i>Molecules</i> , 2020 , 25,	4.8	2
218	Anti-Melanogenic Effects of Korean Red Ginseng Oil in an Ultraviolet B-Induced Hairless Mouse Model. <i>Molecules</i> , 2020 , 25,	4.8	5

217	Effects of a herbal formulation, KGC3P, and its individual component, nepetin, on coal fly dust-induced airway inflammation. <i>Scientific Reports</i> , 2020 , 10, 14036	4.9	7
216	Anti-platelet role of Korean ginseng and ginsenosides in cardiovascular diseases. <i>Journal of Ginseng Research</i> , 2020 , 44, 24-32	5.8	29
215	Korean Red Ginseng extract ameliorates melanogenesis in humans and induces antiphotaging effects in ultraviolet B-irradiated hairless mice. <i>Journal of Ginseng Research</i> , 2020 , 44, 496-505	5.8	9
214	Interleukin 1 alpha (IL-1 α) restricts <i>Brucella abortus</i> 544 survival through promoting lysosomal-mediated killing and NO production in macrophages. <i>Veterinary Microbiology</i> , 2019 , 232, 128-136	3.3	4
213	Gintonin modulates platelet function and inhibits thrombus formation via impaired glycoprotein VI signaling. <i>Platelets</i> , 2019 , 30, 589-598	3.6	13
212	MUDENG Expression Profiling in Cohorts and Brain Tumor Biospecimens to Evaluate Its Role in Cancer. <i>Frontiers in Genetics</i> , 2019 , 10, 884	4.5	2
211	Quantification of (EHP) in Penaeid Shrimps from Southeast Asia and Latin America Using TaqMan Probe-Based Quantitative PCR. <i>Pathogens</i> , 2019 , 8,	4.5	7
210	Molecular Detection and Subtyping of Blastocystis in Korean Pigs. <i>Korean Journal of Parasitology</i> , 2019 , 57, 525-529	1.7	11
209	inhibits collagen stimulated platelet function suppressing MAPK and Akt signaling. <i>Journal of Biomedical Research</i> , 2019 ,	1.5	3
208	Comparison of the Antioxidant Activities of Various Processed Fruits and Vegetables in APAP-induced Oxidative Stress in BALB/c Mice. <i>Biomedical Science Letters</i> , 2019 , 25, 211-217	0.3	0
207	Fermented Garlic Ameliorates Hypercholesterolemia and Inhibits Platelet Activation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019 , 2019, 3030967	2.3	5
206	Inhibitory effects of thromboxane A generation by ginsenoside Ro due to attenuation of cytosolic phospholipase A phosphorylation and arachidonic acid release. <i>Journal of Ginseng Research</i> , 2019 , 43, 236-241	5.8	15
205	Mediation of antiinflammatory effects of Rg3-enriched red ginseng extract from Korean Red Ginseng via retinoid X receptor Peroxisome-proliferating receptor nuclear receptors. <i>Journal of Ginseng Research</i> , 2019 , 43, 442-451	5.8	9
204	The anti-inflammatory and anti-nociceptive effects of Korean black ginseng. <i>Phytomedicine</i> , 2019 , 54, 169-181	6.5	17
203	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	9.4	1
202	<i>Eisenia bicyclis</i> (brown alga) modulates platelet function and inhibits thrombus formation via impaired PY receptor signaling pathway. <i>Phytomedicine</i> , 2018 , 40, 79-87	6.5	14
201	Interleukin 10 suppresses lysosome-mediated killing of in cultured macrophages. <i>Journal of Biological Chemistry</i> , 2018 , 293, 3134-3144	5.4	13
200	Alleviation of diabetic complications by ginsenoside Rg3-enriched red ginseng extract in western diet-fed LDL mice. <i>Journal of Ginseng Research</i> , 2018 , 42, 352-355	5.8	8

199	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	4.5	10
198	Ginsenoside-Rp3 inhibits platelet activation and thrombus formation by regulating MAPK and cyclic nucleotide signaling. <i>Vascular Pharmacology</i> , 2018 , 109, 45-55	5.9	23
197	Antioxidant and Anti-inflammatory Properties of Raw and Processed Fruits and Vegetables. <i>Biomedical Science Letters</i> , 2018 , 24, 196-205	0.3	4
196	Antiplatelet Effects of Garlic and Chitosan: a Comparative Study between Fermented and Non-Fermented Preparations. <i>Biomedical Science Letters</i> , 2018 , 24, 280-284	0.3	
195	Black Ginseng Extract Prevents Neuroinflammation and Enhances Learning Behavior in Mice. <i>Pakistan Journal of Nutrition</i> , 2018 , 18, 51-59	0.3	
194	Lipocalin 2 (Lcn2) interferes with iron uptake by <i>Brucella abortus</i> and dampens immunoregulation during infection of RAW 264.7 macrophages. <i>Cellular Microbiology</i> , 2018 , 20, e12813	3.9	8
193	Luteolin attenuates airway inflammation by inducing the transition of CD4CD25 to CD4CD25 regulatory T cells. <i>European Journal of Pharmacology</i> , 2018 , 820, 53-64	5.3	22
192	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, 6874692	2.3	14
191	Serological Detection of Antibodies against <i>Anaplasma</i> spp. in Cattle Reared in the Gyeongsangbuk-do, Korea. <i>Korean Journal of Parasitology</i> , 2018 , 56, 287-290	1.7	2
190	species in cattle with diarrhoea in the Republic of Korea regarding age, season and nature of diarrhoea. <i>Veterinary Record</i> , 2018 , 183, 504	0.9	12
189	Aqueous Extract of Taegeuk Ginseng Inhibits Platelet Aggregation and Thrombus Formation. <i>Journal of Medicinal Food</i> , 2018 , 21, 1137-1144	2.8	2
188	Differential identification of <i>Anaplasma</i> in cattle and potential of cattle to serve as reservoirs of <i>Anaplasma capra</i> , an emerging tick-borne zoonotic pathogen. <i>Veterinary Microbiology</i> , 2018 , 226, 15-22	3.3	26
187	Molecular detection and phylogenetic analysis of tick-borne pathogens in wild Korean water deer and farmed elk in Gyeongbuk and Gangwon Provinces of Korea. <i>Journal of Veterinary Medical Science</i> , 2018 , 80, 1473-1478	1.1	4
186	The Key Role of c-Fos for Immune Regulation and Bacterial Dissemination in Infected Macrophage. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018 , 8, 287	5.9	16
185	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	5.8	19
184	Modulates Platelet Function via Impaired MAPK and PLC2 Expression. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 3835021	2.3	3
183	Ginsenoside Rc from 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	5.8	68
182	Black ginseng-enriched Chong-Myung-Tang extracts improve spatial learning behavior in rats and elicit anti-inflammatory effects. <i>Journal of Ginseng Research</i> , 2017 , 41, 151-158	5.8	9

181	The inhibitory activity of ginsenoside Rp4 in adenosine diphosphate-induced platelet aggregation. <i>Journal of Ginseng Research</i> , 2017 , 41, 96-102	5.8	14
180	Persicarin isolated from protects against diabetes-induced oxidative stress and inflammation in the liver of streptozotocin-induced type 1 diabetic mice. <i>Experimental and Therapeutic Medicine</i> , 2017 , 13, 1194-1202	2.1	10
179	Ginsenoside Rg3-enriched red ginseng extract inhibits platelet activation and thrombus formation. <i>Journal of Ginseng Research</i> , 2017 , 41, 548-555	5.8	47
178	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	5	19
177	Torilin Inhibits Inflammation by Limiting TAK1-Mediated MAP Kinase and NF-B Activation. <i>Mediators of Inflammation</i> , 2017 , 2017, 7250968	4.3	20
176	Blood flow-improving activity of methyl jasmonate-treated adventitious roots of mountain ginseng. <i>Laboratory Animal Research</i> , 2017 , 33, 105-113	1.9	1
175	Determination of multiple-clone infection at allelic dimorphism site of <i>Plasmodium vivax</i> merozoite surface protein-1 in the Republic of Korea by pyrosequencing assay. <i>Acta Tropica</i> , 2017 , 176, 300-304	3.2	
174	<i>Borrelia</i> Species Detected in Ticks Feeding on Wild Korean Water Deer (<i>Hydropotes inermis</i>) Using Molecular and Genotypic Analyses. <i>Journal of Medical Entomology</i> , 2017 , 54, 1397-1402	2.2	9
173	Korean Red Ginseng extract induces angiogenesis through activation of glucocorticoid receptor. <i>Journal of Ginseng Research</i> , 2017 , 41, 477-486	5.8	7
172	Activation of NF-B-Mediated TNF-Induced Antimicrobial Immunity Is Required for the Efficient Clearance in RAW 264.7 Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017 , 7, 437	5.9	29
171	and Synergistically Inhibit In Vivo Thrombus Formation and Platelet Aggregation by Impairing the Glycoprotein VI Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 7839658	2.3	7
170	Anti-Inflammatory Activity of Crude Venom Isolated from Parasitoid Wasp, <i>Say</i> . <i>Mediators of Inflammation</i> , 2017 , 2017, 6978194	4.3	6
169	Prevalence of <i>Coxiella burnetii</i> in cattle at South Korean national breeding stock farms. <i>PLoS ONE</i> , 2017 , 12, e0177478	3.7	10
168	Diversity of Genes in from Endemic Regions in the Republic of Korea: an Initial Evaluation. <i>Korean Journal of Parasitology</i> , 2017 , 55, 149-158	1.7	6
167	Intracellular Trafficking Modulation by Ginsenoside Rg3 Inhibits Uptake and Intracellular Survival within RAW 264.7 Cells. <i>Journal of Microbiology and Biotechnology</i> , 2017 , 27, 616-623	3.3	7
166	Inhibitory Effect of the Ethanol Extract of a Rice Bran Mixture Comprising , and on Uptake by Professional and Nonprofessional Phagocytes. <i>Journal of Microbiology and Biotechnology</i> , 2017 , 27, 1885-1891	3.3	4
165	Inhibitory Effects of Total Saponin Korean Red Ginseng on Thromboxane A2 Production and P-Selectin Expression via Suppressing Mitogen-Activated Protein Kinases. <i>Biomedical Science Letters</i> , 2017 , 23, 310-320	0.3	1
164	Tomato Concentrates Inhibit Platelet Function and Thrombus Formation in Rats. <i>Pakistan Journal of Nutrition</i> , 2017 , 17, 25-33	0.3	

163	Vasodilator-stimulated phosphoprotein-phosphorylation by ginsenoside Ro inhibits fibrinogen binding to $\alpha\text{IIb}/\beta_3$ thrombin-induced human platelets. <i>Journal of Ginseng Research</i> , 2016 , 40, 359-365	5.8	24
162	Total saponin from Korean Red Ginseng inhibits binding of adhesive proteins to glycoprotein IIb/IIIa via phosphorylation of VASP (Ser(157)) and dephosphorylation of PI3K and Akt. <i>Journal of Ginseng Research</i> , 2016 , 40, 76-85	5.8	14
161	Influence of platelet-activating factor receptor (PAFR) on <i>Brucella abortus</i> infection: implications for manipulating the phagocytic strategy of <i>B. abortus</i> . <i>BMC Microbiology</i> , 2016 , 16, 70	4.5	5
160	Black ginseng extract ameliorates hypercholesterolemia in rats. <i>Journal of Ginseng Research</i> , 2016 , 40, 160-8	5.8	29
159	Protective effect of <i>Rhei Rhizoma</i> on reflux esophagitis in rats via Nrf2-mediated inhibition of NF- κ B signaling pathway. <i>BMC Complementary and Alternative Medicine</i> , 2016 , 16, 7	4.7	13
158	Water soluble tomato concentrate regulates platelet function via the mitogen-activated protein kinase pathway. <i>Korean Journal of Veterinary Research</i> , 2016 , 56, 67-74	0.2	2
157	Synergistic Anti-bacterial Effects of <i>Phellinus baumii</i> Ethyl Acetate Extracts and β -Lactam Antimicrobial Agents Against Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Annals of Laboratory Medicine</i> , 2016 , 36, 111-6	3.1	6
156	Inhibitory effect of red ginseng acidic polysaccharide from Korean red ginseng on phagocytic activity and intracellular replication of <i>Brucella abortus</i> in RAW 264.7 cells. <i>Journal of Veterinary Science</i> , 2016 , 17, 315-21	1.6	9
155	Antioxidant and Anti-Inflammatory Effects of <i>Rhei Rhizoma</i> and <i>Coptidis Rhizoma</i> Mixture on Reflux Esophagitis in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016 , 2016, 2052180 ²⁻³	2.3	23
154	Study of Antiobesity Effect through Inhibition of Pancreatic Lipase Activity of <i>Diospyros kaki</i> Fruit and Citrus unshiu Peel. <i>BioMed Research International</i> , 2016 , 2016, 1723042	3	35
153	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, 3704764	2.3	23
152	Fermented rice bran prevents atopic dermatitis in DNCB-treated NC/Nga mice. <i>Journal of Biomedical Research</i> , 2016 , 30, 334-43	1.5	5
151	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	3.6	19
150	Ginsenoside Rc from Korean Red Ginseng (<i>Panax ginseng</i> C.A. Meyer) Attenuates Inflammatory Symptoms of Gastritis, Hepatitis and Arthritis. <i>The American Journal of Chinese Medicine</i> , 2016 , 44, 595-615	6.5	46
149	Detection of Antibodies against <i>Toxoplasma gondii</i> in Cattle Raised in Gyeongbuk Province, Korea. <i>Journal of Food Protection</i> , 2016 , 79, 821-4	2.5	7
148	Distribution of Antibodies Specific to the 19-kDa and 33-kDa Fragments of <i>Plasmodium vivax</i> Merozoite Surface Protein 1 in Two Pathogenic Strains Infecting Korean <i>Vivax</i> Malaria Patients. <i>Osong Public Health and Research Perspectives</i> , 2016 , 7, 213-9	6.1	3
147	The inhibitory mechanism of crude saponin fraction from Korean Red Ginseng in collagen-induced platelet aggregation. <i>Journal of Ginseng Research</i> , 2015 , 39, 279-85	5.8	21
146	The effects of red ginseng saponin fraction-A (RGSF-A) on phagocytosis and intracellular signaling in <i>Brucella abortus</i> infected RAW 264.7 cells. <i>FEMS Microbiology Letters</i> , 2015 , 362,	2.9	5

145	Inhibitory effects of total saponin from Korean Red Ginseng on [Ca(2+)]i mobilization through phosphorylation of cyclic adenosine monophosphate-dependent protein kinase catalytic subunit and inositol 1,4,5-trisphosphate receptor type I in human platelets. <i>Journal of Ginseng Research</i> , 2015 , 39, 354-64	5.8	15
144	Evaluation and characterization of a novel probiotic <i>Lactobacillus pentosus</i> PL11 isolated from Japanese eel (<i>Anguilla japonica</i>) for its use in aquaculture. <i>Aquaculture Nutrition</i> , 2015 , 21, 444-456	3.2	9
143	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, 131-6	1.7	16
142	Heat-Processed <i>Scutellariae Radix</i> Enhances Anti-Inflammatory Effect against Lipopolysaccharide-Induced Acute Lung Injury in Mice via NF- κ B Signaling. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015 , 2015, 456846	2.3	11
141	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, 624132	2.3	34
140	Molecular mechanism of protopanaxadiol saponin fraction-mediated anti-inflammatory actions. <i>Journal of Ginseng Research</i> , 2015 , 39, 61-8	5.8	60
139	CHANGING OF RGS TRANSCRIPTS LEVELS BY LOW-DOSE-RATE IONIZING RADIATION IN MOUSE TESTIS. <i>Journal of Radiation Protection and Research</i> , 2015 , 40, 187-193	0.7	0
138	Anti-thrombotic activity of fermented rice bran extract with several oriental plants in vitro and in vivo. <i>Korean Journal of Veterinary Research</i> , 2015 , 55, 233-240		
137	Anti-inflammatory activities and mechanisms of <i>Artemisia asiatica</i> ethanol extract. <i>Journal of Ethnopharmacology</i> , 2014 , 152, 487-96	5	54
136	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. <i>Biochemical Pharmacology</i> , 2014 , 92, 251-65	6	38
135	Hemoxygenase 1 partly mediates the anti-inflammatory effect of dieckol in lipopolysaccharide stimulated murine macrophages. <i>International Immunopharmacology</i> , 2014 , 22, 51-8	5.8	20
134	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, 1733-41	6.9	12
133	Detection of naturally aerosolized <i>Mycoplasma hyopneumoniae</i> from the air of selected swine farms. <i>Aerobiologia</i> , 2014 , 30, 205-209	2.4	3
132	Characterization of betaine aldehyde dehydrogenase (BetB) as an essential virulence factor of <i>Brucella abortus</i> . <i>Veterinary Microbiology</i> , 2014 , 168, 131-40	3.3	14
131	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, 208-14	5.8	35
130	(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	5.8	16
129	Antiatherosclerotic effect of korean red ginseng extract involves regulator of g-protein signaling 5. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 985174	2.3	7
128	Perilla oil improves blood flow through inhibition of platelet aggregation and thrombus formation. <i>Laboratory Animal Research</i> , 2014 , 30, 21-7	1.9	17

127	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	1.3	16
126	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, 748964	4.3	20
125	Functional roles of p38 mitogen-activated protein kinase in macrophage-mediated inflammatory responses. <i>Mediators of Inflammation</i> , 2014 , 2014, 352371	4.3	202
124	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, 639548	2.3	18
123	ATF-2/CREB/IRF-3-targeted anti-inflammatory activity of Korean red ginseng water extract. <i>Journal of Ethnopharmacology</i> , 2014 , 154, 218-28	5	42
122	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, 756-61	4.3	39
121	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, 637-44	5	21
120	p-Terphenyl curtisian E inhibits in vitro platelet aggregation via cAMP elevation and VASP phosphorylation. <i>Vascular Pharmacology</i> , 2013 , 59, 83-9	5.9	7
119	Involvement of Src and the actin cytoskeleton in the antitumorigenic action of adenosine dialdehyde. <i>Biochemical Pharmacology</i> , 2013 , 85, 1042-56	6	19
118	JAK2-targeted anti-inflammatory effect of a resveratrol derivative 2,4-dihydroxy-N-(4-hydroxyphenyl)benzamide. <i>Biochemical Pharmacology</i> , 2013 , 86, 1747-61	6	32
117	<i>Phellinus baumii</i> extract influences pathogenesis of <i>Brucella abortus</i> in phagocyte by disrupting the phagocytic and intracellular trafficking pathway. <i>Journal of Applied Microbiology</i> , 2013 , 114, 329-38	4.7	12
116	<i>Phellinus baumii</i> ethyl acetate extract alleviated collagen type II induced arthritis in DBA/1 mice. <i>Journal of Natural Medicines</i> , 2013 , 67, 807-13	3.3	9
115	Torilin ameliorates type II collagen-induced arthritis in mouse model of rheumatoid arthritis. <i>International Immunopharmacology</i> , 2013 , 16, 232-42	5.8	22
114	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, 1452-67	3.4	152
113	The role of a <i>Brucella abortus</i> lipoprotein in intracellular replication and pathogenicity in experimentally infected mice. <i>Microbial Pathogenesis</i> , 2013 , 54, 34-9	3.8	7
112	AP-1/IRF-3 Targeted Anti-Inflammatory Activity of Andrographolide Isolated from <i>Andrographis paniculata</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 210736	2.3	51
111	Chlorin e6 Prevents ADP-Induced Platelet Aggregation by Decreasing PI3K-Akt Phosphorylation and Promoting cAMP Production. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 569160	2.3	9
110	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, 2448-58	3.7	31

109	Nattokinase improves blood flow by inhibiting platelet aggregation and thrombus formation. <i>Laboratory Animal Research</i> , 2013 , 29, 221-5	1.9	28
108	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, 176-86	5.8	23
107	Inhibitory effects of epigallocatechin-3-gallate on microsomal cyclooxygenase-1 activity in platelets. <i>Biomolecules and Therapeutics</i> , 2013 , 21, 54-9	4.2	18
106	3-(4-(tert-Octyl)phenoxy)propane-1,2-diol suppresses inflammatory responses via inhibition of multiple kinases. <i>Biochemical Pharmacology</i> , 2012 , 83, 1540-51	6	34
105	Identification of genes contributing to the intracellular replication of <i>Brucella abortus</i> within HeLa and RAW 264.7 cells. <i>Veterinary Microbiology</i> , 2012 , 158, 322-8	3.3	11
104	Comparative mutant prevention concentration and mechanism of resistance to veterinary fluoroquinolones in <i>Staphylococcus pseudintermedius</i> . <i>Veterinary Dermatology</i> , 2012 , 23, 376-80, e68-9	1.8	16
103	<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	3.3	31
102	8-(Tosylamino)quinoline inhibits macrophage-mediated inflammation by suppressing NF- κ B signaling. <i>Acta Pharmacologica Sinica</i> , 2012 , 33, 1037-46	8	8
101	Prevalence of <i>Lawsonia intracellularis</i> , <i>Salmonella</i> spp. and <i>Eimeria</i> spp. in healthy and diarrheic pet rabbits. <i>Journal of Veterinary Medical Science</i> , 2012 , 74, 263-5	1.1	4
100	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, 109-27	8.6	79
99	In vitro and in vivo anti-inflammatory activities of <i>Polygonum hydropiper</i> methanol extract. <i>Journal of Ethnopharmacology</i> , 2012 , 139, 616-25	5	62
98	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, 287-93	5	36
97	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, 40-6	5.8	29
96	Epigallocatechin-3-gallate has an anti-platelet effect in a cyclic AMP-dependent manner. <i>Journal of Atherosclerosis and Thrombosis</i> , 2012 , 19, 337-48	4	33
95	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, 287-92	1.6	20
94	<i>Pistacia chinensis</i> Methanolic Extract Attenuated MAPK and Akt Phosphorylations in ADP Stimulated Rat Platelets In Vitro. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 895729	2.3	7
93	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, 485262	2.3	38
92	Molecular mechanism of macrophage activation by red ginseng acidic polysaccharide from Korean red ginseng. <i>Mediators of Inflammation</i> , 2012 , 2012, 732860	4.3	73

91	Anticoccidial effect of supplemental dietary Galla Rhois against infection with <i>Eimeria tenella</i> in chickens. <i>Avian Pathology</i> , 2012 , 41, 403-7	2.4	15
90	BAY 11-7082 is a broad-spectrum inhibitor with anti-inflammatory activity against multiple targets. <i>Mediators of Inflammation</i> , 2012 , 2012, 416036	4.3	82
89	Mechanism of anti-platelet activity of <i>Oligoporus tephroleucus</i> oligoporus A: involvement of extracellular signal-regulated kinase phosphorylation and cyclic nucleotide elevation. <i>Platelets</i> , 2012 , 23, 376-85	3.6	6
88	RGS2-mediated intracellular Ca ²⁺ level plays a key role in the intracellular replication of <i>Brucella abortus</i> within phagocytes. <i>Journal of Infectious Diseases</i> , 2012 , 205, 445-52	7	14
87	<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, 1085-97	6	18
86	Characteristics of DNase activities in excretory/secretory products of infective larvae of <i>Haemonchus contortus</i> . <i>Journal of Helminthology</i> , 2012 , 86, 363-7	1.6	2
85	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, 12541-9	5.4	33
84	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, 687-91	1.1	24
83	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, 263-9	5.8	66
82	Intracellular replication inhibitory effects of <i>Galla Rhois</i> ethanol extract for <i>Brucella abortus</i> infection. <i>Journal of Ethnopharmacology</i> , 2011 , 138, 602-9	5	11
81	RGS2 is a primary terminator of β adrenergic receptor-mediated G(i) signaling. <i>Journal of Molecular and Cellular Cardiology</i> , 2011 , 50, 1000-7	5.8	32
80	Red ginseng saponin fraction a isolated from korean red ginseng by ultrafiltration on the porcine coronary artery. <i>Journal of Ginseng Research</i> , 2011 , 35, 325-30	5.8	9
79	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, 118-22	1.1	42
78	Characterization and identification of <i>Erysipelothrix rhusiopathiae</i> isolated from an unnatural host, a cat, with a clinical manifestation of depression. <i>Journal of Veterinary Medical Science</i> , 2011 , 73, 149-54	1.1	3
77	Ginsenoside Rp1 from <i>Panax ginseng</i> exhibits anti-cancer activity by down-regulation of the IGF-1R/Akt pathway in breast cancer cells. <i>Plant Foods for Human Nutrition</i> , 2011 , 66, 298-305	3.9	53
76	<i>Mycoplasma hyopneumoniae</i> induces pro-inflammatory cytokine and nitric oxide production through NFB and MAPK pathways in RAW264.7 cells. <i>Veterinary Research Communications</i> , 2011 , 35, 21-34	2.9	25
75	Antiplatelet activity of <i>Phellinus baumii</i> methanol extract is mediated by cyclic AMP elevation and inhibition of collagen-activated integrin- α IIb and MAP kinase. <i>Phytotherapy Research</i> , 2011 , 25, 1596-603	6.7	16
74	Spinach Saponin-Enriched Fraction Inhibits Platelet Aggregation in cAMP- and cGMP-Dependent Manner by Decreasing TXA ₂ Production and Blood Coagulation. <i>Biomolecules and Therapeutics</i> , 2011 , 19, 218-223	4.2	7

73	Ginsenoside Rp1, a Ginsenoside Derivative, Blocks Promoter Activation of iNOS and COX-2 Genes by Suppression of an IKK-mediated NF- κ B Pathway in HEK293 Cells. <i>Journal of Ginseng Research</i> , 2011 , 35, 200-8	5.8	55
72	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	1.5	44
71	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, C611-23	5.4	20
70	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, 614-20	5	23
69	Anti-hyperlipidemic effects of red ginseng acidic polysaccharide from Korean red ginseng. <i>Biological and Pharmaceutical Bulletin</i> , 2010 , 33, 468-72	2.3	71
68	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	4.8	28
67	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	5.3	38
66	Src-mediated regulation of inflammatory responses by actin polymerization. <i>Biochemical Pharmacology</i> , 2010 , 79, 431-43	6	52
65	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, 321-6	3.1	28
64	Inhibitory effect of saponin fraction from <i>Codonopsis lanceolata</i> on immune cell-mediated inflammatory responses. <i>Archives of Pharmacal Research</i> , 2009 , 32, 813-22	6.1	42
63	p-Terphenyls from the fruiting bodies of <i>Paxillus curtisii</i> and their antioxidant properties. <i>Bioorganic and Medicinal Chemistry</i> , 2009 , 17, 4674-80	3.4	30
62	Molecular characterization of duck interleukin-17. <i>Veterinary Immunology and Immunopathology</i> , 2009 , 132, 318-22	2	15
61	The opposite correlation between calcium ion and cyclic-AMP regarding the activation of microsomal triglyceride transfer protein in rat liver. <i>BMB Reports</i> , 2009 , 42, 642-7	5.5	2
60	Synthesis and base pairing properties of DNA-RNA heteroduplex containing 5-hydroxyuridine. <i>BMB Reports</i> , 2009 , 42, 373-9	5.5	5
59	Hepatoprotective Effects of Polysaccharides Isolated from Against Carbon Tetrachloride-induced Liver Injury in Rats. <i>Toxicological Research</i> , 2009 , 25, 29-33	3.7	2
58	Extracellular Signal-Regulated Kinase-Dependent Nitric Oxide Production from Macrophage-Like Cells by Lactic Acid Bacteria. <i>Biomolecules and Therapeutics</i> , 2009 , 17, 276-281	4.2	
57	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, 852-63	8.6	84
56	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, 361-7	5.3	28

55	Biological and antibacterial activities of the natural herb <i>Houttuynia cordata</i> water extract against the intracellular bacterial pathogen salmonella within the RAW 264.7 macrophage. <i>Biological and Pharmaceutical Bulletin</i> , 2008 , 31, 2012-7	2.3	47
54	Anti-metastatic potential of ginsenoside Rp1, a novel ginsenoside derivative. <i>Biological and Pharmaceutical Bulletin</i> , 2008 , 31, 1802-5	2.3	36
53	The in vitro anti-platelet, antioxidant and cellular immunity activity of <i>Phellinus gilvus</i> fractional extracts. <i>World Journal of Microbiology and Biotechnology</i> , 2008 , 24, 181-187	4.4	6
52	Novel modulatory effects of SDZ 62-434 on inflammatory events in activated macrophage-like and monocytic cells. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2008 , 377, 111-24	3.4	13
51	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, 229-33 ³		21
50	Evaluation of antioxidant, antinociceptive, and anti-inflammatory activities of ethanol extracts from <i>Aloe saponaria</i> Haw. <i>Phytotherapy Research</i> , 2008 , 22, 1389-95	6.7	32
49	Comparative immunomodulating activities of polysaccharides isolated from <i>Phellinus</i> spp. on cell-mediated immunity. <i>Phytotherapy Research</i> , 2008 , 22, 1396-9	6.7	13
48	Inhibitory mechanisms of dihydroginsenoside Rg3 in platelet aggregation: critical roles of ERK2 and cAMP. <i>Journal of Pharmacy and Pharmacology</i> , 2008 , 60, 1531-6	4.8	22
47	Molecular mechanism of macrophage activation by Exopolysaccharides from liquid culture of <i>Lentinus edodes</i> . <i>Journal of Microbiology and Biotechnology</i> , 2008 , 18, 355-64	3.3	11
46	Surfactin blocks NO production in lipopolysaccharide-activated macrophages by inhibiting NF-kappaB activation. <i>Journal of Microbiology and Biotechnology</i> , 2008 , 18, 1984-9	3.3	41
45	Selection of <i>Lactobacillus</i> sp. PSC101 that produces active dietary enzymes such as amylase, lipase, phytase and protease in pigs. <i>Journal of General and Applied Microbiology</i> , 2007 , 53, 111-7	1.5	42
44	Cordycepin (3Sdeoxyadenosine) inhibits human platelet aggregation in a cyclic AMP- and cyclic GMP-dependent manner. <i>European Journal of Pharmacology</i> , 2007 , 558, 43-51	5.3	59
43	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	4.4	21
42	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, 2043-51	2.3	22
41	The IL-6/sIL-6R treatment of a malignant melanoma cell line enhances susceptibility to TNF-alpha-induced apoptosis. <i>Biochemical and Biophysical Research Communications</i> , 2007 , 354, 985-91	3.4	15
40	Regulatory effects of <i>Codonopsis lanceolata</i> on macrophage-mediated immune responses. <i>Journal of Ethnopharmacology</i> , 2007 , 112, 180-8	5	41
39	Immunomodulatory effect of <i>Hibiscus cannabinus</i> extract on macrophage functions. <i>Journal of Ethnopharmacology</i> , 2007 , 113, 62-71	5	30
38	Anti-Obesity Activity, Anti-Cancer Activity and Single Oral Dose Toxicity of <i>Inonotus xeranticus</i> Extracts. <i>Toxicological Research</i> , 2007 , 23, 253-261	3.7	2

37	Cordycepin (3Sdeoxyadenosine) Has an Anti-platelet Effect by Regulating the cGMP-Associated Pathway of Human Platelet Activation. <i>Preventive Nutrition and Food Science</i> , 2007 , 12, 141-147	2.4	
36	Radical scavenging and anti-inflammatory activity of extracts from <i>Opuntia humifusa</i> Raf. <i>Journal of Pharmacy and Pharmacology</i> , 2006 , 58, 113-9	4.8	49
35	Cordycepin (3Sdeoxyadenosine) inhibits human platelet aggregation induced by U46619, a TXA2 analogue. <i>Journal of Pharmacy and Pharmacology</i> , 2006 , 58, 1677-82	4.8	22
34	Surfactin C inhibits platelet aggregation. <i>Journal of Pharmacy and Pharmacology</i> , 2006 , 58, 867-70	4.8	21
33	The inhibitory effect of triterpenoid glycosides originating from <i>Sanguisorba officinalis</i> on tissue factor activity and the production of TNF-alpha. <i>Planta Medica</i> , 2006 , 72, 1279-84	3.1	24
32	The expression patterns of RGS transcripts in platelets. <i>Platelets</i> , 2006 , 17, 493-7	3.6	30
31	Mechanism of isoproterenol-induced RGS2 up-regulation in astrocytes. <i>Biochemical and Biophysical Research Communications</i> , 2006 , 349, 408-15	3.4	8
30	Inhibitory effect of curcumin on nitric oxide production from lipopolysaccharide-activated primary microglia. <i>Life Sciences</i> , 2006 , 79, 2022-31	6.8	126
29	In vitro anti-inflammatory and anti-oxidative effects of <i>Cinnamomum camphora</i> extracts. <i>Journal of Ethnopharmacology</i> , 2006 , 103, 208-16	5	150
28	Comparison of pH and Bile Resistance of <i>Lactobacillus acidophilus</i> Strains Isolated from Rat, Pig, Chicken, and Human Sources. <i>World Journal of Microbiology and Biotechnology</i> , 2006 , 22, 35-37	4.4	31
27	Surfactin C inhibits the lipopolysaccharide-induced transcription of interleukin-1beta and inducible nitric oxide synthase and nitric oxide production in murine RAW 264.7 cells. <i>Biotechnology Letters</i> , 2005 , 27, 1605-8	3	23
26	The anti-thrombotic activity of surfactins. <i>Journal of Veterinary Science</i> , 2005 , 6, 353	1.6	22
25	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	5.3	75
24	Extracts of <i>Phellinus gilvus</i> and <i>Phellinus baumii</i> inhibit pulmonary inflammation induced by lipopolysaccharide in rats. <i>Biotechnology Letters</i> , 2004 , 26, 31-3	3	48
23	Cynaropicrin, a sesquiterpene lactone, as a new strong regulator of CD29 and CD98 functions. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 313, 954-61	3.4	37
22	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, 1299-306	4.7	61
21	The enzyme activity of a novel phytase from <i>Bacillus amyloliquefaciens</i> DS11 and its potential use as a feed pellet. <i>Journal of General and Applied Microbiology</i> , 2003 , 49, 129-33	1.5	8
20	Studies on the Effects of Biomedical Agents on Serum Concentration of Ca ²⁺ , P and ALP Activity in Osteoporosis-Induced Rats. <i>Journal of Veterinary Science</i> , 2003 , 4, 151	1.6	12

19	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, 448-56	3.4	33
18	Hypertension and prolonged vasoconstrictor signaling in RGS2-deficient mice. <i>Journal of Clinical Investigation</i> , 2003 , 111, 445-52	15.9	220
17	Hypertension and prolonged vasoconstrictor signaling in RGS2-deficient mice. <i>Journal of Clinical Investigation</i> , 2003 , 111, 1259-1259	15.9	9
16	Hypertension and prolonged vasoconstrictor signaling in RGS2-deficient mice. <i>Journal of Clinical Investigation</i> , 2003 , 111, 1259	15.9	32
15	SR144528 as Inverse Agonist of CB2 Cannabinoid Receptor. <i>Journal of Veterinary Science</i> , 2002 , 3, 179	1.6	21
14	Immunohistochemistry of Voltage-Gated Calcium Channel alpha1B Subunit in Mouse Cerebellum. <i>Journal of Veterinary Science</i> , 2002 , 3, 175	1.6	1
13	Functional Role of Serine Residues of Transmembrane Dopamin VII in Signal Transduction of CB2 Cannabinoid Receptor. <i>Journal of Veterinary Science</i> , 2002 , 3, 185	1.6	16
12	Immunohistochemical Localization of Nerve Growth Factor, Glial Fibrillary Acidic Protein and Ciliary Neurotrophic Factor in Mesencephalon, Rhombencephalon, and Spinal Cord of Developing Mongolian Gerbil. <i>Journal of Veterinary Science</i> , 2002 , 3, 239	1.6	3
11	Functional role of serine residues of transmembrane dopamin VII in signal transduction of CB2 cannabinoid receptor. <i>Journal of Veterinary Science</i> , 2002 , 3, 185-91	1.6	10
10	Functional role of tryptophan residues in the fourth transmembrane domain of the CB(2) cannabinoid receptor. <i>Journal of Neurochemistry</i> , 2000 , 75, 2485-91	6	32
9	Differential superactivation of adenylyl cyclase isozymes after chronic activation of the CB(1) cannabinoid receptor. <i>Molecular Pharmacology</i> , 2000 , 57, 746-52	4.3	45
8	Role of the highly conserved Asp-Arg-Tyr motif in signal transduction of the CB2 cannabinoid receptor. <i>FEBS Letters</i> , 2000 , 466, 300-4	3.8	36
7	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	5.3	410
6	Cannabinoid receptor activation differentially regulates the various adenylyl cyclase isozymes. <i>Journal of Neurochemistry</i> , 1998 , 71, 1525-34	6	100
5	Cannabinol derivatives: binding to cannabinoid receptors and inhibition of adenylyl cyclase. <i>Journal of Medicinal Chemistry</i> , 1997 , 40, 3228-33	8.3	139
4	Effect of ginsenoside Rb1 on rat liver phosphoproteins induced by carbon tetrachloride. <i>Biological and Pharmaceutical Bulletin</i> , 1996 , 19, 834-8	2.3	8
3	(-)-Delta9-tetrahydrocannabinol antagonizes the peripheral cannabinoid receptor-mediated inhibition of adenylyl cyclase. <i>Journal of Biological Chemistry</i> , 1996 , 271, 9902-5	5.4	104
2	Effect of non-saponin fraction from Panax ginseng on cGMP and thromboxane A2 in human platelet aggregation. <i>Journal of Ethnopharmacology</i> , 1995 , 49, 157-62	5	43

- 1 Antigenicity studies of the aqueous extract of red ginseng in guinea pigs. *Archives of Pharmacal Research*, **1994**, 17, 154-160

6.1 4