

## 2020년 추계학술대회 포스터 발표자 리스트 (총 45편)

포스터 번호	제목	발표자	소속	비고
P-01	Red ginseng water extract and ginseng total saponin reduced neovascularization and fibrosis in age related macular degeneration <i>in vitro</i> and <i>in vivo</i> models.	Eun Hye Yu	Chungbuk National University	
P-02	A Brief Introduction: Phenological Codes of <i>Panax ginseng</i>	Yun Soo Kim	Korea Ginseng Corporation	
P-03	Gintonin stimulates brain delivery of donepezil, a therapeutic drug for Alzheimer's disease: involvement of LPA and VEGF receptors	Sun-Hye Choi	Konkuk University	
P-04	Caspase-11 Non-canonical Inflammasome: A Novel Target of Ginseng-mediated Anti-inflammatory Action	Ji-Eun You	Kyonggi University	
P-05	Korean red ginseng exerts anti-aging effect via regulation of inflammation and autophagy in aged mice	Jieun Oh	Sungkyunkwan University	
P-06	Genome-wide SNP discovery in high-temperature injury tolerant <i>Panax ginseng</i> cultivars 'Sunil' and 'Sunmyeong' using Genotyping by Sequencing	Jiho Seo	Korea Ginseng Corporation	
P-07	Nonsaponin fraction of Korean Red Ginseng exerts gastroprotective effects via upregulation of cyclooxygenase-1	Jianmei Zhang	Sungkyunkwan University	
P-08	Only two potyviruses were identified from <i>Panax ginseng</i> in Korea when analyzed by meta-transcriptome and RT-PCR	Hong-Kyu Lee	Kyungpook National University	
P-09	Anti-pollution effect of ginsenoside rh1 enhanced material	Jun Yeup Seong	Korea Ginseng Corporation	
P-10	<i>Panax ginseng</i> derived fraction BIOGF1K decreases atopic dermatitis responses by suppressing the mitogen-activated protein kinase signaling pathway	Hong Xi Chen	Sungkyunkwan University	
P-11	Improvement of skin barrier function and hydration by protopanaxatriol (PPT) in human keratinocytes	Long You	Sungkyunkwan University	
P-12	Synergistic effects of Korean Red Ginseng Extract and probiotics on the prevention of atopic dermatitis in a murine model	Se Hoon Lee	The Catholic University of Korea College of Medicine	

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P-13	Improving bioavailability of ginsenosides from Korean ginseng by formulating with ginseng seed oil and Schsandra fruit extract as excipient components	Chan Yang Lee	Sejong University	
P-14	Ginsenoside-Rg3(S) reduces hydrogen peroxide-induced oxidative stress by regulating apoptotic and autophagic pathways in human retinal pigment epithelial cells (ARPE-19).	Ki Uk Kim	Chung-Ang University	
P-15	In vitro assessment of anti-lung cancer efficacy of ginsenosides Rh1: inhibits cell migration and invasion of A549 human lung adenocarcinoma cell	Jinnatun Nahar	Kyung Hee University	
P-16	Anti-lung cancer and anti inflammation effect of ginsenoside Rh1 and Rh2 conjugated with polyethylene glycol nanoparticles	Ramya Mathiyalagan	Kyung Hee University	
P-17	Bioactive peptides profiling from ginseng using machine learning-based functional prediction approach	Vinothini Boopathi	Kyung Hee University	
P-18	Photoaging protective effect of gintonin; a non-saponin bioactive component of Panax ginseng	Zelika Mega Ramadhania	Kyung Hee University	
P-19	Cumulative production of bioactive minor ginsenosides from fermented black ginseng using novel Aspergillus niger KHNT-1 strain isolated from fermented soybean	Jin Kyu Park	Kyung Hee University	
P-20	Korean red ginseng-derived components promote the development and cell protection of oligodendrocyte lineage cells	Oh Wook Kwon	University of Brain Education	
P-21	Anti-aging effects of Syringaresinol through autophagy induction	Wooram Choi	Sungkyunkwan University	
P-22	Antithrombotic effect of the combination of Korean red ginseng and antler in FeCl3-induced thrombosis animal model	Mohammad Amjad Hossain	Jeonbuk National University	
P-23	Korean red ginseng ameliorates hydrocortisone-induced immune suppression by inhibiting an apoptosis of CD8+ and CD4+T cells	Adithan Aravinthan	Jeonbuk National University	
P-24	Fermented ginseng improves cardiac dysfunction induced by high-fat diet in obese mice	Jahangir Alam	Jeonbuk National University	
P-25	Compound K, the metabolite of ginsenoside, increases bone incorporation of scaffold using fish collagen	Adithan Aravinthan	Jeonbuk National University	

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P-27	Gintonin stimulates dendritic growth in striatal neuron by activating Akt and CREB	Minseok Song	Yeungnam University	
P-28	The comparison of protopanaxadiol and protopanaxatriol: efficacy in preventing platelet aggregation	Yuan Yee Lee	Kyungpook National University	
P-29	Inhibitory Effects of Korean Red Ginseng and Geranium thunbergii Extract on Lipopolysaccharide-Induced Inflammation in In-Vitro	H M Arif Ullah	Kyungpook National University	
P-30	Oral administration of Jinan Red Ginseng and licorice extract mixtures ameliorates nonalcoholic steatohepatitis by modulating lipogenesis	Hee-Won Moon	Jeonbuk National University	
P-31	Gintonin has an anti-arthritic effect in IL-1 $\beta$ -stimulated human fibroblast-like synoviocytes and collagen-induced arthritis in mice.	Mi Jin Kim	Ewha Womans University	
P-32	In vitro antiplatelet activity of ginsenoside RK3 through the up-regulation of cyclic nucleotide signaling pathways and down-regulation of phosphoproteins	Hyuk-Woo Kwon	Far East University	
P-33	Ginseng gintonin attenuates the disruptions of brain microvascular permeability and microvascular endothelium junctional proteins in an APPswe/PSEN-1 double-transgenic mouse model of Alzheimer's disease	Jong Hee Choi	Kyung Hee University	
P-34	Purification and production of compound-K from fungal enzyme by Aspergillus niger C2-2	Dong Ho Keum	Hankyong National University	
P-35	Quantitative and qualitative analysis of ginsenosides of 41 kinds of sprout ginseng samples using HPLC method	Ji Eun Lee	Hankyong National University	
P-36	Purification and production of compound-K from fungal enzyme by Aspergillus niger C2-2	Dong Ho Keum	Hankyong National University	
P-37	Neuroprotective Effects of Ginsenoside-Re in Murine Model of Multiple Sclerosis	Jong Hee Choi	Kyung Hee University	
P-38	'Dapoong', a new cultivar of ginseng tolerant to multiple environmental stresses	Joon-Soo Lee	Korea Ginseng Corporation	

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P-40	Comparison of Immune enhancement effects between Korean red ginseng and other Immunity-enhancing substances in cyclophosphamide-immunosuppressed mice	Sookyung Park	Korea Ginseng Corporation	
P-41	Mountain cultivated ginseng protects against hypothermia and behavioral side effects induced by acute alcohol intoxication; involvement of glutathione peroxidase-1	Nguyen Doan Yen Nhi	Kangwon National University	
P-42	Effects of mountain cultivated ginseng on the seizures induced by calcium channel activator BAY k-8644	Bao Trong Nguyen	Kangwon National University	
P-43	Ginsenoside Rb1 protects against methamphetamine-induced neurotoxicity in mice via down-regulation of platelet activating factor receptor	Trinh Quynh Dieu	Kangwon National University	
P-44	Mountain cultivated ginseng attenuated ketamine-induced abnormal behaviors via up-regulation of GPx-1-related signaling	Duc Toan Pham	Kangwon National University	
P-45	Korean Red Ginseng Plays an Anti-Aging Role by Modulating Expression of Aging-Related Genes and Immune Cell Subsets	Anh Thu Ha	Sungkyunkwan University	