

2020년 추계학술대회 포스터 발표자 리스트 (총 59편)

포스터 번호	제목	발표자	소속	비고
P-01	Effects of Korean Cultivated Wild Ginseng on Regulation of Muscle Differentiation and Mitochondrial Biogenesis in C2C12 myotubes	Ji Hye Hwang	Gachon University	
P-02	Gintonin prevents dexamethasone-induced skeletal muscle atrophy via lysophosphatidic acid receptor	Hyog Young Kwon	Soonchunhyang University	
P-03	Protective Effect of Non-Saponin Fraction from Korean Red Ginseng against Endocrine Disrupting Agent	Yo Yeon Cha	The Korean Ginseng Research Institute	
P-04	The protective effect of Korean red ginseng on the expression of inflammation-related genes induced by bisphenol A in the liver and uterus of ovariectomized mice.	Jeonggeun Lee	Sejong University	
P-05	Korea Red Ginseng ameliorates the symptoms of post-menopause in ovariectomized rats	Chaoran Song	Sungkyunkwan University	
P-06	Effects of Korean Red Ginseng Extract on Ovarian Response, Oocyte Quality of Aged Female Mice	Sul Lee	Pusan National University	
P-07	Anti-obesity effect of gintonin-enriched fraction from Korean ginseng in high-fat diet-induced obese mice	Boo Yong Lee	CHA University	
P-08	Evaluation of safety and biomarker changes by long-term administration of Korean red ginseng	Yong Yook Lee	The Korean Ginseng Research Institute	
P-09	Effects of ginsenoside-Rb1 or G-Rg1 on xenobiotic metabolizing system and antioxidant enzymes in rat liver	Yong-Bum Song	The Korean Ginseng Research Institute	
P-10	Immunomodulatory effect of Korean red ginseng in aged mice	Sun Hee Hyun	The Korean Ginseng Research Institute	
P-11	The inhibitory effect of non-saponin components of Korean Red Ginseng on AIM2 inflammasome	Geun-Shik Lee	Kangwon National University	
P-12	Non-saponin fraction of Korean Red Ginseng plays the gastroprotective effects by upregulating cyclooxygenase-1 (COX-1)	Jin Kyeong Kim	Sungkyunkwan University	

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P-13	The Anti-Aging Role of Korean Red Ginseng by Regulating Expression of Aging-Related Genes and Immune Cell Subsets	Jin Kyeong Kim	Sungkyunkwan University	
P-14	Ginseng Sprout improves Survival rate in Lipopolysaccharide-induced Septic Mice	Seung-Ju Hwang	Daejeon University	
P-15	An anti-inflammatory effect of Compound K, a ginsenoside metabolite, in macrophages by targeting the AKT1-mediated signaling pathway	Haeyeop Kim	Sungkyunkwan University	
P-16	Proapoptotic activity of compound K by targeting AKT in human breast cancer cells	Chaoran Song	Sungkyunkwan University	
P-17	Gintonin regulates inflammation in human IL-1 β -stimulated fibroblast-like synoviocytes and carrageenan/kaolin-induced arthritis in rats through LPAR2	Mijin Kim	Ewha Womans University	
P-18	Protective effect of ginsenoside-Rb1 again osteoarthritis by regulation of MAPK, NF-kB, and PI3K/AKT	Mohammad Amjad	Jeonbuk National University	
P-19	The effect of bone tissue scaffold incorporated with compound K, the metabolite of ginsenoside	Adithan Aravinthan	Jeonbuk National University	
P-20	Effect of Korean red ginseng on hydrocortisone-induced immune suppression	Adithan Aravinthan	Jeonbuk National University	
P-21	Anti-inflammatory effect of ginseng saponins against cardiac injury in animal model	Adithan Aravinthan	Jeonbuk National University	
P-22	The cardioprotection of fermented ginseng on cardiac abnormality induced by high fat diet in mice	Adithan Aravinthan	Jeonbuk National University	
P-23	Anti-inflammatory effect of Ginseng-Rb1 in MIA-induced osteoarthritis in rats	Adithan Aravinthan	Jeonbuk National University	
P-24	The inhibitory effect of Korean red ginseng on doxorubicin-induced myocardial dysfunction	Young-Jin Jang	Jeonbuk National University	
P-25	Effect of Korean red ginseng on the gene analysis of cardiac dysfunction	Young-Jin Jang	Jeonbuk National University	

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P-26	Panax ginseng calyx ethanolic extract has AKT targeted anti-inflammatory activity	Seung A Kim	Sungkyunkwan University	
P-27	Reducing effect of atopic dermatitis responses of Panax ginseng-derived fraction BIOGF1K through inhibition of mitogen-activated protein kinase signaling pathway	Seung A Kim	Sungkyunkwan University	
P-28	Antibacterial activity of Red Ginseng against Staphylococcus aureus	Gabjin Kim	The Korean Ginseng Research Institute	
P-29	Optimization of ginseng saponin extraction conditions by continuous and intermittent extraction of water and ethyl alcohol in red ginseng	Beom Kyun An	Semyung University	
P-30	Development and Validation for HPLC-FLD Analysis Method of Benzo[a]pyrene in Black Ginseng (Panax ginseng C.A Mayer)	Da Eun Jeong	Institute of Jinan Red Ginseng	
P-31	Evaluation on the improvement of sedimentation in the liquid type of mixed herbal medicines	Hong Gyun Lee	The Korean Ginseng Research Institute	
P-32	Comparison of phytochemical constituents according to the cultivation method (paddy field cultivation, field cultivation) of Korean fresh ginseng	Jae Young Her	Semyung University	
P-33	Comparison of phytochemical constituents according to the cultivation method (direct seeding, transplantating) of Korean fresh ginseng	Jin Ok Park	Semyung University	
P-34	Method for manufacturing per treats containing red ginseng and covering bitter taste to improve palatability	Dongjae Shin	The Korean Ginseng Research Institute	
P-35	Preparation of value-added oily compound from Korean red ginseng oil via glycerolysis and thin layer distillation	Heejin Kim	The Korean Ginseng Research Institute	
P-36	Studies on the ingredients of Korean ginseng and American ginseng grown in Korea for 6 years by processing method	Bong-seok Bae	The Korean Ginseng Research Institute	
P-37	A study on the properties of Korean red ginseng(Panax ginseng) jelly according to gel combination	Shinae Kim	The Korean Ginseng Research Institute	
P-38	Research on yeast extract with high content of glutathione using ginseng extract	Oh-Taek Kwon	The Korean Ginseng Research Institute	

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P-40	Ginseng Gintonin Contains Ligands for GPR40 and GPR55	Yeon-Jin Cho	Konkuk University	
P-41	Gintonin-mediated release of astrocytic vascular endothelial growth factor protects cortical astrocytes from hypoxia-induced cell damages	Sun Hye Choi	Konkuk University	
P-42	Anti-central fatigue effect of Korean Red Ginseng extract on chronic sleep-deprived model in mice	Ji-Yun Kang	Daejeon University	
P-43	Gintonin, a ginseng-derived lysophosphatidic acid receptor ligand, alleviates experimental autoimmune encephalomyelitis via anti-inflammatory and antioxidant activities	Jong Hee Choi	Kyung Hee University	
P-44	Preventive Effects of Ginseng against Atherosclerosis and Subsequent ischemic Stroke: A randomized controlled trial (PEGASUS trial)	Boseong Kwon	University of Ulsan College of Medicine	
P-45	Elucidation of Brassinosteroids signaling components and functions in <i>P. ginseng</i>	Hyeon A Hwang	Chungbuk National University	
P-46	Pseudochromosome-scale assembly of <i>Panax ginseng</i> Yunpoong cultivar	Hyeonah Shim	Seoul National University	
P-47	Does ginsenoside biosynthesis involves bHLH transcription factor in ginseng?	Padmanaban Mohanan	Seoul National University	
P-48	The phenotypic analysis and gene expression study in high-temperature injury resistant and susceptible ginseng cultivars	Jiho Seo	The Korean Ginseng Research Institute	
P-49	Authentication of <i>P. ginseng</i> Cultivar 'Sunil' Using SNP Marker Derived from Whole Chloroplast Genome	Jun Gyo In	The Korean Ginseng Research Institute	
P-50	Incubating process for enhancing growth of lactic acid bacteria using red ginseng	Dong-Bin Rhim	The Korean Ginseng Research Institute	
P-51	Estimation of budburst and emergence time of <i>Panax ginseng</i> using growing degree days	Yun Soo Kim	The Korean Ginseng Research Institute	

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P-53	Non-invasive skin barrier lipid packing analysis using FT-IR and study of cosmetic formulation for damaged barrier	Sunyoung Kim	The Korean Ginseng Research Institute	
P-54	Panax ginseng calyx ethanol extract has Anti-melanogenesis and skin-protective activities	Haeyeop Kim	Sungkyunkwan University	
P-55	Korean red ginseng attenuated particulate matter-induced senescence of skin keratinocytes	Jin Won Hyun	Jeju National University	
P-56	Compound K, a metabolite of ginsenoside Rb1 from Panax ginseng, has skin protective effects	Seung A Kim	Sungkyunkwan University	
P-57	Gypenosides from Gynostemma pentaphyllum restores the cellular senescence of human dermal fibroblast by activated autophagy	Su Bin Nam	Korea Basic Science Institute	
P-58	Promotion of skin beneficial bacteria growth using red ginseng extract	Joon Hyuk Hou	The Korean Ginseng Research Institute	
P-59	Adaptogenic effects of Panax ginseng on modulation of cardiovascular functions	Yuan Yee Lee	Kyungpook National University	