

## Publication List of Prof. Hyung-Min Kim

### <2016>

- Aluminum-doped zinc oxide nanoparticles attenuate the TSLP levels via suppressing caspase-1 in activated mast cells. *J Biomater Appl.* 2016; 30: 1407-1416.
- Antidepressant-like effect of Ikwitang involves modulation of monoaminergic systems. *Mol Med Rep.* 2016; 13(3): 2815-2820.
- Chelidonic acid evokes antidepressant-like effect through the up-regulation of BDNF in forced swimming test. *Exp Biol Med (Maywood).* 2016. [Epub ahead of print].
- Cordycepin suppresses thymic stromal lymphopoietin expression via blocking caspase-1 and receptor-interacting protein 2 signaling pathways in mast cells. *Biol Pharm Bull.* 2016; 39(1): 90-96.
- Cysteine prevents menopausal syndromes in ovariectomized mouse. *Reprod Sci.* 2016; 23(5): 670-679.
- Efficacy of proline in the treatment of menopause. *Exp Biol Med (Maywood).* 2016; 241(6): 611-619.
- Estrogen-like osteoprotective effects of glycine in in vitro and in vivo models of menopause. *Amino Acids.* 2016; 48(3): 791-800.
- Hydrogen sulfide diminishes the levels of thymic stromal lymphopoietin in activated mast cells. *Arch Dermatol Res.* 2016; 308(2): 103-113.
- Improvement of depressive behavior by Sweetme Sweet Pumpkin™ and its active compound,  $\beta$ -carotene. *Life Sci.* 2016; 147: 39-45.
- Inhibition of MDM2 expression by rosmarinic acid in TSLP-stimulated mast cell. *Eur J Pharmacol.* 2016; 771: 191-198.
- Tryptanthrin reduces mast cell proliferation promoted by TSLP through modulation of MDM2 and p53. *Biomed Pharmacother.* 2016; 79: 71-77.

### <2015>

- A Case of constrictive pericarditis due to immunoglobulin G4-related disease. *Korean Circ J.* 2015; 45(2): 161-164.
- Acteoside attenuates TSLP-induced mast cell proliferation via down-regulating MDM2. *Int Immunopharmacol.* 2015; 26(1): 23-29.
- Antidepressant effect of Stillen. *Arch Pharm Res.* 2015; 38(6): 1223-1231.
- Anti-inflammatory effects of isoacteoside from *Abeliophyllum distichum*. *Immunopharmacol Immunotoxicol.* 2015; 37(3): 258-264.
- Attenuation of IL-32-induced caspase-1 and nuclear factor- $\kappa$ B activations by acteoside. *Int Immunopharmacol.* 2015; 29(2): 574-582.

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The Sound of a Buk (Korean Traditional Drum) attenuates anaphylactic reactions by the Activation of estrogen receptor- $\beta$ . *Int Arch Allergy Immunol*. 2015;167(4):242-249.

#### <2014>

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