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Biography

Wansu Park (born in 1968), Doctor of Korean Medicine in Republic of Korea (South Korea), received his undergraduate degree from College of Korean Medicine, Kyung Hee University and became a Doctor of Korean Medicine in 1994.

He received his Ph.D. degree from Kyung Hee University in 2002.

From 1996 to 2007, He worked for Korean Military Hospital as Army Doctor.

In 2007, he became the professor of Dept. of Pathology in College of Korean Medicine, Gachon University. His major study has focused on Anti-inflammatory property of Korean Medicinal Drug related with inflammasome activation in macrophages.

From 2008 to 2013, he has performed the head of Korean Medicine in College of Korean Medicine, Gachon University.

In 2013, he has been elected as the Chief Vice President of AKOM (Association of Korean Medicine).

He has been consecutively included in 「Who's Who in Science and Engineering 2011-2012 (11th Edition)」, 「Who's Who in Medicine and Healthcare 2011-2012(8th Edition)」, 「Who's Who in Asia 2011-2012 (2nd Edition)」, 「Who's Who in the World 2013 (30st Edition)」, 「Who's Who in the World 2014 (31st Edition)」, 「Who's Who in the World 2015 (32st Edition)」, 「Who's Who in the World 2016 (33st Edition)」, 「Who's Who in Science and Engineering 2016-2017 (12th Edition)」.

< Publications >

- As corresponding author -

1. [Anti-inflammatory effects of Scutellaria baicalensis water extract on LPS-activated RAW 264.7 macrophages.](#) Yoon SB, Lee YJ, Park SK, Kim HC, Bae H, Kim HM, Ko SG, Choi HY, Oh MS, Park W. *J Ethnopharmacol.* 2009 Sep 7;125(2):286-90. (SCI, IF=2.76)
2. [Antiinflammatory effects of Epimedium brevicornum water extract on lipopolysaccharide-activated RAW264.7 macrophages.](#) Yuk SS, Lim EM, Lee JY, Lee YJ, Kim YS, Lee TH, Park SK, Bae H, Kim HM, Ko SG, Oh MS, Park W. *Phytother Res.* 2010 Dec; Dec;24(12):1781-7. (SCI, IF=2.07)
3. [Anti-Inflammatory Effect of Myristicin on RAW 264.7 Macrophages Stimulated with Polyinosinic-Polycytidylic Acid.](#) Lee JY, Park W. *Molecules.* 2011 Aug; 16(8):7132-7142. (SCIE, IF=2.43)
4. [Immunostimulatory effects of gold nanorod and silica-coated gold nanorod on RAW 264.7 mouse macrophages.](#) Lee JY, Park W, Yi DK. *Toxicol Lett.* 2012 Feb 25. 209(1):51-57. (SCI, IF=3.15)
5. [Immunostimulatory Effect of Laminarin on RAW 264.7 Mouse Macrophages.](#) Lee JY, Kim YJ, Kim HJ, Kim YS, Park W. *Molecules.* 2012 May 8;17(5):5404-5411. (SCIE, IF=2.43)
6. [Immunomodulatory effects of liriiope platyphylla water extract on lipopolysaccharide-activated mouse macrophage.](#) Kim HK, Lee JY, Han HS, Kim YJ, Kim HJ, Kim YS, Kim HM, Ko SG, An HJ, Lee YJ, Park W. *Nutrients.* 2012 Nov 30;4(12):1887-97. (SCIE, IF=2.07)
7. [Anti-Inflammatory Effect of Wogonin on RAW 264.7 Mouse Macrophages Induced with Polyinosinic-Polycytidylic Acid.](#) Lee JY, Park W. *Molecules.* 2015 Apr 16;20(4):6888-900. (SCIE, IF=2.43)

- As coauthor -

1. [Cytotoxic effect of Gallic acid on testicular cell lines with increasing H2O2 level in GC-1 spg cells.](#) Park W, Chang MS, Kim H, Choi HY, Yang WM, Kim do R, Park EH, Park SK. *Toxicol In Vitro.* 2008 Feb;22(1):159-63. (SCI, IF=2.72)
2. [Cytoprotective effect of Panax ginseng on gallic acid-induced toxicity in TM3 mouse Leydig cells.](#) Park WH, Chang MS, Yang WM, Bae H, Kim NI, Park SK. *Fitoterapia.* 2007 Dec;78(7-8):577-9. (SCIE, IF=2.23)
3. [Korean ginseng induces spermatogenesis in rats through the activation of cAMP-responsive element modulator \(CREM\).](#) Park WS, Shin DY, Kim do R, Yang WM, Chang MS, Park SK. *Fertil Steril.* 2007 Oct;88(4):1000-2. (SCI, IF=3.28)
4. [Yukmijihwang-tang protects against cyclophosphamide-induced reproductive toxicity.](#) Oh MS, Chang MS, Park W, Kim do R, Bae H, Huh Y, Park SK. *Reprod Toxicol.* 2007 Nov-Dec;24(3-4):365-70. (SCI, IF=3.14)
5. [Effects of Rubus coreanus on sperm parameters and cAMP-responsive element modulator \(CREM\) expression in rat testes.](#) Oh MS, Yang WM, Chang MS, Park W, Kim do R, Lee HK, Kim WN, Park SK. *J Ethnopharmacol.* 2007 Dec 3;114(3):463-7. (SCI, IF=2.76)
6. [The effects of BR003 on memory and cell proliferation in the dentate gyrus of rat hippocampus.](#) Oh MS, Park C, Huh Y, Kim HY, Kim H, Kim HM, Bae H, Ahn DK, Park WS, Park SK. *Biol Pharm Bull.* 2006 Apr;29(4):813-6. (SCI, IF=1.52)
7. [Protective Effects of Chunghyuldan against ROS-mediated Neuronal Cell Death in Models of Parkinson's Disease.](#) Kim HG, Ju MS, Kim DH, Hong J, Cho SH, Cho KH, Park W, Lee EH, Kim SY, Oh MS. *Basic Clin Pharmacol Toxicol.* 2010 Dec;107(6):958-64. (SCI, IF=2.12)

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8. [Green tea consumption, abdominal obesity as related factors of lacunar infarction in korean women.](#) Ko SG, Go H, Sun S, Lee S, [Park W](#), Choi Y, Song Y, Hwang G, Kim G, Jeon C, Park J, Lee K, Cha M, Bang O, Jung H, Kim N, Shin YC. *J Nutr Health Aging.* 2011;15(7):542-50. (SCIE, IF=2.39)
 9. [Ethanol extract of Scutellaria baicalensis Georgi prevents oxidative damage and neuroinflammation and memorial impairments in artificial senescence mice.](#) Jeong K, Shin YC, Park S, Park JS, Kim N, Um JY, Go H, Sun S, Lee S, [Park W](#), Choi Y, Song Y, Kim G, Jeon C, Park J, Lee K, Bang O, Ko SG. *J Biomed Sci.* 2011 Feb 8;18:14. (SCIE, IF=2.46)
 10. [Allyl isothiocyanate regulates caspase-1/receptor interacting protein-2 expression.](#) Han NR, [Park W](#), Um JY, Kim HM, Jeong HJ. *Int Immunopharmacol.* 2011 Apr;11(4):525-8. (SCI, IF=2.42)
 11. [Antiadipogenic Effects of Aster glehni Extract: In Vivo and In Vitro Effects.](#) Lee HM, Yang G, Ahn TG, Kim MD, Nugroho A, Park HJ, Lee KT, [Park W](#), An HJ. [Evid Based Complement Alternat Med.](#) 2013;2013:859624. (SCIE)