## Ho Sub Lee

## List of Publications by Year in descending order

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794141 840119 80 445 11 19 citations h-index g-index papers 81 81 81 718 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Oryeongsan (Wulingsan) ameliorates impaired ANP secretion of atria from spontaneously hypertensive rats. Biomedicine and Pharmacotherapy, 2022, 146, 112433.  | 2.5 | 2         |
| 2  | Sinkihwan-gamibang ameliorates puromycin aminonucleoside-induced nephrotic syndrome. Chinese Journal of Natural Medicines, 2022, 20, 177-184.   | 0.7 | 1         |
| 3  | Amelioration of Hypertension by Oryeongsan through Improvements of Body Fluid and Sodium Balance: Roles of the Renin-Angiotensin System and Atrial Natriuretic Peptide System. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-16. | 0.5 | 3         |
| 4  | Identification of securinine as vascular protective agent targeting atherosclerosis in vascular endothelial cells, smooth muscle cells, and apolipoprotein E deficient mice. Phytomedicine, 2021, 81, 153430.   | 2.3 | 5         |
| 5  | TongGuanWan Protects Cardiac Hypertrophy through regulation of Apoptosis and Fibrosis. FASEB<br>Journal, 2021, 35, .  | 0.2 | O         |
| 6  | Inhibitory Effect of Ethanol Extract from Folium et Ramulus Securinegae on TNFâ€Ĥ± induced vascular inflammation in Human Umbilical Vein Endothelial Cells. FASEB Journal, 2021, 35, .  | 0.2 | 0         |
| 7  | Protective Effect of Campbell early Leaf extract on Cardiovascular Dysfunction in Spontaneously Hypertensive Rats. FASEB Journal, 2021, 35, .   | 0.2 | O         |
| 8  | Protective Effect of Joa-Gui Em through the Improvement of the NLRP3 and TLR4/NF-κb Signaling by Ischemia/Reperfusion-Induced Acute Renal Failure Rats. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-10.                        | 0.5 | 1         |
| 9  | Samchulkunbi-Tang Alleviates Vascular Endothelial Disorder and Renal Dysfunction in Nitric Oxide-Deficient Hypertensive Rats. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-11.  | 0.5 | 0         |
| 10 | Protective Effect of Vitis labrusca Leaves Extract on Cardiovascular Dysfunction through HMGB1-TLR4-NFκB Signaling in Spontaneously Hypertensive Rats. Nutrients, 2020, 12, 3096.   | 1.7 | 12        |
| 11 | Improvement of Hypertriglyceridemia by Roasted Nelumbinis folium in High Fat/High Cholesterol Diet<br>Rat Model. Nutrients, 2020, 12, 3859.   | 1.7 | 4         |
| 12 | Antihypertensive Effects of Gynura divaricata (L.) DC in Rats with Renovascular Hypertension. Nutrients, 2020, 12, 3321.  | 1.7 | 12        |
| 13 | Repurposing of ginseng extract as topoisomerase I inhibitor based on the comparative analysis of gene expression patterns. Phytochemistry, 2019, 164, 223-227.  | 1.4 | 5         |
| 14 | Repurposing natural products as novel HDAC inhibitors by comparative analysis of gene expression profiles. Phytomedicine, 2019, 59, 152900.   | 2.3 | 7         |
| 15 | Difference in gait recovery rate of hemiparetic stroke patients according to paralyzed side. Medicine (United States), 2019, 98, e18023.  | 0.4 | 3         |
| 16 | Protective effects of Dianthus superbus on Diabetic renal dysfunction in in vivo and in vitro models. FASEB Journal, 2019, 33, 567.18.  | 0.2 | 0         |
| 17 | Rosa laevigata Michxâ€induced improvement of vascular dysfunction through PI3K/AKTâ€mediated NOâ€cGMP pathway in endothelial cells and 2K1C hypertensive rat. FASEB Journal, 2019, 33, 691.4.   | 0.2 | О         |
| 18 | Effects of Oryeongsan in 2K1C rats through regulation of reninâ€angiotensinâ€aldosterone system and ANP system. FASEB Journal, 2019, 33, .  | 0.2 | 0         |

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|----|---|-----|-----------|
| 19 | Sibjotang attenuates Doxorubicinâ€Induced Cardiac Hypertrophy: Involvement of necroptosis. FASEB Journal, 2019, 33, 691.9.  | 0.2 | 0         |
| 20 | Paeoâ€ŧang attenuates disharmony between the heart and kidney in Lâ€NAMEâ€induced hypertension. FASEB Journal, 2019, 33, 691.10.  | 0.2 | 0         |
| 21 | Samchulkunbitang regulates blood pressure and renal function in Lâ€NAMEâ€induced hypertensive rat. FASEB Journal, 2019, 33, 691.6.  | 0.2 | 0         |
| 22 | Electroacupuncture for migraine protocol for a systematic review of controlled trials. Medicine (United States), 2018, 97, e9999.   | 0.4 | 1         |
| 23 | Beneficial Effect of Berberis amurensis Rupr. on Penile Erection. Chinese Journal of Integrative<br>Medicine, 2018, 24, 448-454.  | 0.7 | 0         |
| 24 | Ligustilide attenuates vascular inflammation and activates Nrf2/HO-1 induction and, NO synthesis in HUVECs. Phytomedicine, 2018, 38, 12-23.   | 2.3 | 73        |
| 25 | 1,2,3,4,6-Penta-O-Galloyl- $\hat{l}^2$ -D-Glucose from <i>Galla rhois</i> Ameliorates Renal Tubular Injury and Microvascular Inflammation in Acute Kidney Injury Rats. The American Journal of Chinese Medicine, 2018, 46, 785-800. | 1.5 | 5         |
| 26 | Samul-Tang Regulates Cell Cycle and Migration of Vascular Smooth Muscle Cells against TNF- $\langle i \rangle \hat{1} \pm \langle j \rangle$ Stimulation. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-9.   | 0.5 | 5         |
| 27 | Effect of Paeotang on tumor necrosis factor $\hat{l}\pm$ -induced vascular inflammation in human umbilical vein endothelial cells. Chinese Journal of Integrative Medicine, 2017, , 1.  | 0.7 | 6         |
| 28 | Protective effect of betulinic acid on early atherosclerosis in diabetic apolipoprotein-E gene knockout mice. European Journal of Pharmacology, 2017, 796, 224-232.   | 1.7 | 21        |
| 29 | Oleanolic acid modulates the renin-angiotensin system and cardiac natriuretic hormone concomitantly with volume and pressure balance in rats. European Journal of Pharmacology, 2017, 809, 231-241.                                 | 1.7 | 21        |
| 30 | <i>Prunella vulgaris</i> Attenuates Diabetic Renal Injury by Suppressing Glomerular Fibrosis and Inflammation. The American Journal of Chinese Medicine, 2017, 45, 475-495.   | 1.5 | 15        |
| 31 | Hwangryunhaedoktang exerts anti-inflammation on LPS-induced NO production by suppressing MAPK and NF-IB activation in RAW264.7 macrophages. Journal of Integrative Medicine, 2017, 15, 326-336.                                     | 1.4 | 39        |
| 32 | Inhibitory effect of brassinin on TNF- $\hat{l}_{\pm}$ -induced vascular inflammation in human umbilical vein endothelial cells. Molecular Medicine Reports, 2017, 16, 6890-6895.   | 1.1 | 7         |
| 33 | Wiryeongtang regulates hypertonicity-induced expression of aquaporin-2 water channels in mIMCD-3 cells. Molecular Medicine Reports, 2017, 15, 2665-2672.  | 1.1 | 1         |
| 34 | Samchuleum attenuates diabetic renal injury through the regulation of TGFâ€Î²/Smad signaling in human renal mesangial cells. Molecular Medicine Reports, 2017, 17, 3099-3108.   | 1.1 | 2         |
| 35 | Effects of Sohamhyoong-Tang on Ovalbumin-Induced Allergic Reaction in BALB/c Mice. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-9.  | 0.5 | 0         |
| 36 | Vascular Protective Role of Samul-Tang in HUVECs: Involvement of Nrf2/HO-1 and NO. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-14.   | 0.5 | 11        |

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|----|--|-----|-----------|
| 37 | Fermented Red Ginseng Potentiates Improvement of Metabolic Dysfunction in Metabolic Syndrome Rat Models. Nutrients, 2016, 8, 369.  | 1.7 | 29        |
| 38 | Quantitative evaluation of Oryeongsan and its action on water regulation in renal inner medullary collecting duct cells. Journal of Ethnopharmacology, 2016, 185, 310-318.           | 2.0 | 10        |
| 39 | Beneficial Effects of Scutellaria baicalensis on Penile Erection in Streptozotocin-Induced Diabetic Rats. The American Journal of Chinese Medicine, 2016, 44, 305-320.               | 1.5 | 11        |
| 40 | Combination with Red ginseng and Polygoni Multiflori ameliorates highfructose diet induced metabolic syndrome. BMC Complementary and Alternative Medicine, 2016, 16, 98.             | 3.7 | 9         |
| 41 | Sibjotang Increases Atrial Natriuretic Peptide Secretion in Beating Rabbit Atria. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-11.                           | 0.5 | 3         |
| 42 | Blackcurrant Suppresses Metabolic Syndrome Induced by High-Fructose Diet in Rats. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-11.                           | 0.5 | 25        |
| 43 | Oryeongsan suppressed high glucose-induced mesangial fibrosis. BMC Complementary and Alternative Medicine, 2015, 15, 30.   | 3.7 | 13        |
| 44 | Samchuleum suppressed high glucoseâ€induced renal proliferation and fibrosis in cultured rat mesangial cells. FASEB Journal, 2015, 29, 638.10.                                       | 0.2 | 0         |
| 45 | Inhibitory effect of Xanthoceras sorbifolia on TNFâ€Î±â€induced vascular dysfunction in human umbilical vein endothelial cells. FASEB Journal, 2015, 29, 638.7.                      | 0.2 | 0         |
| 46 | Black currant Suppresses Metabolic Syndrome induced by High–Fructose Diet. FASEB Journal, 2015, 29, 638.12.  | 0.2 | 0         |
| 47 | Effects of Fermented Red Ginseng on Highâ€Fructose induced Metabolic Syndrome. FASEB Journal, 2015, 29, 638.11.  | 0.2 | 0         |
| 48 | <i>Gastrodia elata</i> Ameliorates High-Fructose Diet-Induced Lipid Metabolism and Endothelial Dysfunction. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-10. | 0.5 | 18        |
| 49 | Effect of <i>Poria cocos </i> on Puromycin Aminonucleoside-Induced Nephrotic Syndrome in Rats. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-12.              | 0.5 | 5         |
| 50 | Sauchinone from Saururus chinensis protects vascular inflammation by heme oxygenase-1 induction in human umbilical vein endothelial cells. Phytomedicine, 2014, 21, 101-108.         | 2.3 | 19        |
| 51 | Emodin accentuates atrial natriuretic peptide secretion in cardiac atria. European Journal of Pharmacology, 2014, 735, 44-51.  | 1.7 | 10        |
| 52 | Accentuation of ursolic acid on muscarinic receptor-induced ANP secretion in beating rabbit atria. Life Sciences, 2014, 94, 145-150.   | 2.0 | 5         |
| 53 | Effect of Geumgoeshingi-Whan Pharmacopuncture on the Blood Pressure in Spontaneously Hypertensive Rats. Journal of Pharmacopuncture, 2013, 16, 37-42.                                | 0.4 | 1         |
| 54 | Effect of Cuscuta chinensis on renal function in ischemia/reperfusionâ€induced acute renal failure rats. FASEB Journal, 2010, 24, 591.16.  | 0.2 | 0         |

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|----|---|-----|-----------|
| 55 | Hypotensive, hypolipidemic, and vascular protective effect of Morus alba L. in rats fed a highâ€fat diet. FASEB Journal, 2010, 24, 986.3.   | 0.2 | O         |
| 56 | Antiâ€diabetic and antiâ€inflammatory effects of an aqueous extract of Ligustrum japonicum in db/db mice with type 2 diabetes. FASEB Journal, 2009, 23, 939.19.                         | 0.2 | 0         |
| 57 | Activation of protein kinase B/Akt and endothelial nitric oxide synthase mediates Lycopus lucidusâ€induced endotheliumâ€dependent vascular relaxation. FASEB Journal, 2009, 23, 939.15. | 0.2 | O         |
| 58 | Effects of Oenothera odorata on vasorelaxation in thoracic and carotid artery. FASEB Journal, 2009, 23, 939.18.   | 0.2 | 1         |
| 59 | Effect of ethanol extract of Cynanchum wilfordii on vascular dysfunction in rat fed high fat diet. FASEB Journal, 2009, 23, 939.17.   | 0.2 | O         |
| 60 | Inhibitory effect of betulinic acid on TNFâ€Î±â€induced adhesion molecule and its related signaling. FASEB Journal, 2009, 23, 937.10.   | 0.2 | 1         |
| 61 | Gardenia jasminoides inhibits TNFâ€Î±â€induced adhesion molecule and NFâ€ÎºB expression. FASEB Journal, 2009, 23, 939.16.   | 0.2 | O         |
| 62 | An ethanol extract of Lycopus lucidus Turcz has the cardiotonic effect in beating rabbit atria. FASEB Journal, 2009, 23, 939.14.  | 0.2 | 0         |
| 63 | Effect of a methanol extract of Arctium lappa on penile erection in penile smooth muscle. FASEB Journal, 2009, 23, 939.13.  | 0.2 | O         |
| 64 | An ethanol extract of Buddleia officinalis suppresses high glucoseâ€induced vascular smooth muscle cell proliferation. FASEB Journal, 2008, 22, 912.41.                                 | 0.2 | 0         |
| 65 | An ethanol extract of Polygonum multiflorum (EPM) suppresses atherogenesis in rat with atherogenicâ€diet. FASEB Journal, 2008, 22, 912.40.  | 0.2 | O         |
| 66 | Study on Vasorelaxant Mechanism induced by Extract of Zanthoxylium piperitum Leaves. FASEB Journal, 2008, 22, 1128.18.  | 0.2 | 0         |
| 67 | An ethanol extract Gastrodia elata inhibits TNFâ€Î±â€induced cell adhesion in human umbilical vein endothelial cells. FASEB Journal, 2008, 22, 1128.19.                                 | 0.2 | O         |
| 68 | An aqueous extract of Zanthoxylum schinifolium has a positive inotropic effect in beating rabbit atria. FASEB Journal, 2008, 22, 1129.3.  | 0.2 | 0         |
| 69 | Effect of Lycopus lucidus on high glucoseâ€induced vascular inflammation in human umbilical vein endothelial cells. FASEB Journal, 2008, 22, 1128.15.                                   | 0.2 | O         |
| 70 | Inhibitory activity of Thuja orientalis on TNFâ€Î±â€induced vascular cell adhesion in HUVECs. FASEB Journal, 2008, 22, 1128.20.   | 0.2 | 1         |
| 71 | An aqueous extract of Coptis chinensis (ACC) augments rat penile tissue erection. FASEB Journal, 2008, 22, 916.3.   | 0.2 | O         |
| 72 | Effect of Zanthoxylum schinifolium on TNFâ€Î±â€induced vascular inflammation in human umbilical vein endothelial cells. FASEB Journal, 2008, 22, 1128.16.                               | 0.2 | 0         |

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| 73 | Tumor necrosis factorâ€alpha (TNFâ€Î±)â€induced cell adhesion was inhibited by an aqueous extract of <i>Buddleia officinalis</i> in HUVECs. FASEB Journal, 2007, 21, A1433.         | 0.2 | 1         |
| 74 | Trifolirhizin and desmethylicaritin, active components of roots of Sophora flavescens AIT., induced vascular relaxation via NO/cGMP signaling. FASEB Journal, 2007, 21, A1240.      | 0.2 | 0         |
| 75 | An aqueous extract of Lespedeza cuneata dilates vascular smooth muscle via endotheliumâ€dependent NO/cGMP signaling. FASEB Journal, 2007, 21, A1240.                                | 0.2 | O         |
| 76 | Mechanism of positive inotropic action of the methanol extract of <i>Fructus forsythiae</i> in beating rabbit atria. FASEB Journal, 2007, 21, A584.                                 | 0.2 | 0         |
| 77 | Cornuside exhibits vasodilatory and antiâ€inflammatory effects via a nitric oxideâ€cGMP pathway. FASEB<br>Journal, 2006, 20, A668.  | 0.2 | О         |
| 78 | The positive inotropic effect of ethanol extract of Lepidium apetalum in beating rabbit atria. FASEB Journal, 2006, 20, A234.   | 0.2 | 0         |
| 79 | An aqueous extract of rhubarb ( Rheum undulatum ) suppresses vascular inflammation in the atherogenicâ€diet rats. FASEB Journal, 2006, 20, A1146.                                   | 0.2 | 0         |
| 80 | Effects of Acupuncture on Blood Pressure and Plasma Renin Activity in Two-Kidney One Clip Goldblatt Hypertensive Rats. The American Journal of Chinese Medicine, 1994, 22, 215-219. | 1.5 | 21        |