

: /
/ : ;

: yhxu@must.edu.mo
: (853) 8897-2311
: E101-b
:



; ; ; ;
;



2009 -

TOXICOLOGY].

- 92). Zhao T, Li M, Xiang Q, Lie B, Chen D, Wang W, Li X, Xu T, Zhang X, Li Y, Dong R, Du X, Wang Y, Yang J, He B, Zhu Q, Duan T*, Li Z*, . Yishen Huashi granules ameliorated the development of diabetic nephropathy by reducing the damage of glomerular filtration barrier. 2022 July 22; <https://doi.org/10.3389/fphar.2022.872940>. [SCI impact factor 2021: 5.988, ranked the 50th in 279 journals (17.92%) of category PHARMACOLOGY & PHARMACY].
- 91). Zhang W*, Li J, Yang P, Wang G, Yue Y, Zhong Y, Liu H, Gui D, , Wang N*. Efficacy and Safety of *Salvia miltiorrhiza* for Treating Chronic Kidney Diseases: A Systematic Review and Meta-Analysis. 2022 Jun 14;2022:2117433. doi: 10.1155/2022/2117433. eCollection 2022. [SCI impact factor 2021: 2.65, ranked the 16th in 30 journals (53.33%) of category INTEGRATIVE & COMPLEMENTARY MEDICINE].
- 90). Zhu D, Zhang T, Li Y, Huang C, Suo M, Xia L, , Li G*, Tang BZ*. Tumor-derived exosomes co-delivering aggregation-induced emission luminogens and proton pump inhibitors for tumor glutamine starvation therapy and enhanced type-I photodynamic therapy. 2022 Apr;283:121462. doi: 10.1016/j.biomaterials.2022.121462. Epub 2022 Mar 5. [SCI impact factor 2021: 15.304, ranked the 4th in 98 journals (3.37%) of category ENGINEERING, BIOMEDICAL].
- 89). Peiyu Guan, . Progress of acupuncture in sequelae of stroke hemiplegia. 2022,13(5):64-69. [In Chinese] 2022,13(5):64-69.
- 88). Tinghong Guo, Siyi Li, Qiuyue Li, Fengbin Liu, Huafeng Pan, . Research on Prevention Law of Traditional Chinese Medicine Based on Gastric "Inflammatory - Cancer" Transition Pathology Process. 2022,31(3):67-72. [In Chinese] 2022,31(3):67-72.
- 87). Zhao T, Tian J, Xu T, Zhang X, Xiang Q, Xiong J, Gui D, . Astragaloside IV Improves the Barrier Damage in Diabetic Glomerular Endothelial Cells Stimulated by High Glucose and High Insulin. 2022 Mar 17;2022:7647380. doi: 10.1155/2022/7647380. eCollection 2022. [SCI impact factor 2021: 2.65, ranked the 16th in 30 journals (53.33%) of category INTEGRATIVE & COMPLEMENTARY MEDICINE].
- 86). Liu B, Zhao T, Li Y, Han Y, , Yang H, Wang S, Zhao Y*, Li P, Wang Y*. Notoginsenoside R1 ameliorates mitochondrial dysfunction to circumvent neuronal energy failure in acute phase of focal cerebral ischemia. 2022 May;36(5):2223-2235. doi: 10.1002/ptr.7450. Epub 2022 Apr 13. [SCI impact factor 2021: 6.388, ranked the 8th in 63 journals (12.70%) of category CHEMISTRY, MEDICINAL].
- 85). Li X, Zhao T, Gu J, Wang Z, Lin J, Wang R, Duan T, Li Z, Dong R, Wang W, Hong KF, Liu Z, Huang W, Gui D*, Zhou H*, . Intake of flavonoids from *Astragalus membranaceus* ameliorated brain impairment in diabetic mice via modulating brain-gut axis. 2022 Feb 12;17(1):22. doi: 10.1186/s13020-022-00578-8. [SCI impact factor 2021: 4.546, ranked the 6th in 30 journals (20%) of category INTEGRATIVE & COMPLEMENTARY MEDICINE].

- 84). Huang Q, Chen H, Yin K, Shen Y, Lin K, Guo X, Zhang X, Wang N, Xin W*, , Gui D*. Formononetin Attenuates Renal Tubular Injury and Mitochondrial Damage in Diabetic Nephropathy Partly via Regulating Sirt1/PGC-1 α Pathway. *2022 May 12;13:901234*. doi: 10.3389/fphar.2022.901234. eCollection 2022. [SCI impact factor 2021: 5.988, ranked the 50th in 279 journals (17.92%) of category PHARMACOLOGY & PHARMACY].
- 83). Tang D, He WJ, Zhang ZT, Shi JJ, Wang X, Gu WT, Chen ZQ, , Chen YB*, Wang SM*. Protective effects of Huang-Lian-Jie-Du Decoction on diabetic nephropathy through regulating AGEs/RAGE/Akt/Nrf2 pathway and metabolic profiling in db/db mice. *2022 Jan;95:153777*. doi: 10.1016/j.phymed.2021.153777. Epub 2021 Sep 27. [SCI impact factor 2021: 6.656, ranked the 1st in 30 journals (3.33%) of category INTEGRATIVE & COMPLEMENTARY MEDICINE].
- 82). Liang Liu*, Hua Zhou, , Peiyu Yan, Lili Yu. Construction and practice of GPCE-based comprehensive talent cultivation system for Chinese Medicine in Macao SAR. *2021,40(3):9-12*. [In Chinese] * GPCE 2021,40(3):9-12.
- 81). Wang X, Liang QF, Zeng X, Huang GX, Xin GZ, , Tang D*, Wang SM*. Effects of soy isoflavone supplementation on patients with diabetic nephropathy: a systematic review and meta-analysis of randomized controlled trials. *2021 Sep 7;12(17):7607-7618*. doi: 10.1039/d1fo01175h. Epub 2021 Jul 8. [SCI impact factor 2021: 6.317, ranked the 24th in 143 journals (16.78%) of category FOOD SCIENCE & TECHNOLOGY].
- 80). Zhang ZT, Guo N, Zhuang GD, Deng SM, He WJ, Chen ZQ, , Tang D*, Wang SM*. Metabolic Profiling of Carbonyl Compounds for Unveiling Protective Mechanisms of Pueraria lobata against Diabetic Nephropathy by UPLC-Q-Orbitrap HRMS/MS Analysis. *2021 Sep 22;69(37):10943-10951*. doi: 10.1021/acs.jafc.1c03582. Epub 2021 Sep 13. [SCI impact factor 2021: 5.895, ranked the 6th in 59 journals (10.17%) of category AGRICULTURE, MULTIDISCIPLINARY].
- 79). Han Y, Chen Y, Zhang Q, Liu BW, Yang L, , Zhao YH*. Overview of therapeutic potentiality of Angelica sinensis for ischemic stroke. *2021 Sep;90:153652*. doi: 10.1016/j.phymed.2021.153652. Epub 2021 Jul 16. [SCI impact factor 2021: 6.656, ranked the 1st in 30 journals (3.33%) of category INTEGRATIVE & COMPLEMENTARY MEDICINE].
- 78). Xu M, Feng T, Liu B, Qiu F, , Zhao Y*, Zheng Y*. Engineered exosomes: desirable target-tracking characteristics for cerebrovascular and neurodegenerative disease therapies. *2021 Aug 18;11(18):8926-8944*. doi: 10.7150/thno.62330. [SCI impact factor 2021: 11.6, ranked the 13th in 139 journals (9.35%) of category MEDICINE, RESEARCH & EXPERIMENTAL].
- 77). Wang Z, Li XL, Hong KF, Zhao TT, Dong RX, Wang WM, Li YT, Zhang GL, Lin J, Gui DK*, . Total flavonoids of Astragalus Ameliorated Bile Acid Metabolism Dysfunction in Diabetes Mellitus. *2021 Apr 12;2021:6675567*. doi: 10.1155/2021/6675567. eCollection 2021. [SCI impact factor 2021: 2.65, ranked the 16th in 30 journals (53.33%) of category INTEGRATIVE & COMPLEMENTARY MEDICINE].
- 76). Weiming Wang, Tingting Zhao, Kang Geng, Gang Yuan, Yue Chen*,

Smoking and pathophysiology of Peripheral artery disease.

2021 Aug

27;8:704106. doi: 10.3389/fcvm.2021.704106.

[SCI impact factor 2021:

- , Lu-Yong Zhang, Shu-Mei Wang*, Hong Nie*. Pterostilbene prevents methylglyoxal-induced cytotoxicity in endothelial cells by regulating glyoxalase, oxidative stress and apoptosis. *Journal of Cellular Biochemistry* 2021 Jul;153:112244. doi: 10.1016/j.jcb.2021.112244. Epub 2021 Apr 27. [SCI impact factor 2021: 5.572, ranked the 15th in 94 journals (15.96%) of category TOXICOLOGY].
- 67). Wenjun Gan, Chenlin Gao, Wenqian Zhang, Junling Gu, Tingting Zhao, Hengli Guo, Hua Zhou, Yong Xu, Lili Yu, Lifang Li, Dingkun Gui**, . Kuwanon G promoted Acetylcholine production in advanced glycation end products-induced HT22 cells. *Journal of Cellular Biochemistry* 2021 May;21(5):425. doi: 10.3892/etm.2021.9869. Epub 2021 Feb 25. [SCI impact factor 2021: 2.751, ranked the 105th in 139 journals (top 75.54%) of category MEDICINE, RESEARCH & EXPERIMENTAL].
- 66). Tingting Zhao, Zhe Wang, Zhilong Liu, . Pivotal Role Of The Interaction Between Herbal Medicines And Gut Microbiota On Disease Treatment. *Current Drug Target* 2021;22(3):336-346. doi: 10.2174/1389450121666200324151530. [SCI impact factor 2021: 2.937, ranked the 183rd in 279 journals (top 65.59%) of category PHARMACOLOGY & PHARMACY].
- 65). Yue Liu*, Valentina Echeverria Moran, . Editorial: Medicinal Plants for Cardiovascular and Neurodegenerative Aging-related Diseases: From Bench to Bedside. *Journal of Cellular Biochemistry* 2020; 11: 585155. [SCI impact factor 2020: 5.810, ranked the 40th in 275 journals (14.55%) of category PHARMACOLOGY & PHARMACY].
- 64). Tingting Zhao, Junling Gu, Huixia Zhang, Zhe Wang, Wenqian Zhang, Yong-Hua Zhao, Ying Zheng, Wei Zhang, Hua Zhou, Guilin Zhang, Qingmin Sun, Enchao Zhou*, Zhilong Liu*, . Sodium Butyrate Modulated Mitochondria Function in High-Insulin induced HepG2 Cells Dysfunction. *Journal of Cellular Biochemistry* 2020;2020:1904609. (<https://doi.org/10.1155/2020/1904609>) [SCI impact factor 2020: 6.543, ranked the 54th in 195 journals (top 27.69%) of category CELL BIOLOGY].
- 63). Wei Huang*, Chenlin Gao, Luping Zhou, Junling Gu, huiwen xu, Qin Wan, Yang Long, Li Chai, *, Yong Xu*. Short-chain Fatty Acids Ameliorate Diabetic Nephropathy via GPR43-mediated Inhibition of oxidative stress and NF- B Signaling. *Journal of Cellular Biochemistry* 2020 Aug 1;2020:4074832. doi: 10.1155/2020/4074832. [SCI impact factor 2020: 6.543, ranked the 54th in 195 journals (top 27.69%) of category CELL BIOLOGY].
- 62). Xie L, Zhai R, Chen T, Gao C, Xue R, Wang N, Wang J*, , Gui D*. Panax notoginseng ameliorates podocyte EMT by targeting the Wnt/ β -catenin signaling pathway in STZ-induced diabetic rats. *Journal of Cellular Biochemistry* 2020 Feb 5;14:527-538. [SCI impact factor 2020: 4.162, ranked the 100th in 275 journals (top 36.36%) of category PHARMACOLOGY & PHARMACY].
- 61). Xue R, Zhai R, Xie L, Zheng Z, Jian G, Chen T, Su J, Gao C, Wang N, Yang X*, , Gui D*. Xuesaitong protects podocytes from apoptosis in diabetic rats through modulating PTEN-PDK1-Akt-mTOR pathway. *Journal of Cellular Biochemistry* 2020 Jan 21;2020:9309768. [SCI impact factor 2020: 4.011, ranked the 90th in 186 journals (top 48.39%) of category MEDICINE, RESEARCH & EXPERIMENTAL].

- 60). Xia ZY, Luo C, Liu BW, Bian XQ, Li Y, Pang AM, _____, Tan HM*, Zhao YH*. Shengui Sansheng Pulvis maintains blood-brain barrier integrity by vasoactive intestinal peptide after ischemic stroke. _____ 2020 Feb;67:153158. [SCI impact factor 2020: 5.340, ranked the 3rd in 29 journals (10.34%) of category INTEGRATIVE & COMPLEMENTARY MEDICINE].
- 59). Wenqian Zhang, Tingting Zhao, Yonghua Zhao, Dingkun Gui, _____. Advanced Glycation End Products in Chinese Medicine Mediated Aging Diseases: A Review. _____ 2020;18:322-333. [SCI impact factor 2020: 2.719, ranked the 40th in 65 journals (top 61.54%) of category PERIPHERAL VASCULAR DISEASE].
- 58). Gao C, Rao M, Huang W, Wan Q, Yan P, Long Y, Guo M, _____, Xu Y*. Resistant starch ameliorated insulin resistant in patients of type 2 diabetes with obesity: a systematic review and meta-analysis. _____ 2019 Nov 24;18(1):205. [SCI impact factor 2019: 2.906, ranked the 47th in 89 journals (top 52.81%) of category NUTRITION & DIETETICS].
- 57). Junling Gu, Man Guo, Yong Xu*, _____, _____. Diabetic kidney disease: recent advances in treatment. _____ 2019;11(10):645-648.
- *
- 2019;11(10):645-648.
- 56). Junling Gu, Wei Huang, Wenqian Zhang, Tingting Zhao, Chenlin Gao, Wenjun Gan, Mingyue Rao, Qing Chen, Man Guo, Yong Xu*, _____. Sodium butyrate alleviates high-glucose-induced renal glomerular endothelial cells damage via inhibiting pyroptosis. _____ 2019 Oct;75:105832. [SCI impact factor 2019: 3.943, ranked the 63rd in 270 journals (top 23.33%) of category PHARMACOLOGY & PHARMACY].
- 55). Wenqian Zhang, Tingting Zhao, Dingkun Gui, Chenlin Gao, Junling Gu, Wenjun Gan, Wei Huang, Yong Xu, Hua Zhou, Weini Chen, Zhilong Liu*, _____. Sodium Butyrate Improves Liver Glycogen Metabolism in Type 2 Diabetes Mellitus. _____ 2019 Jul 10;67(27):7694-7705. [SCI impact factor 2019: 4.192, ranked the 4th in 58 journals (top 6.90%) of category AGRICULTURE, MULTIDISPLINARY].
- 54). Chenlin Gao, Chen Jiao, Fang Fan, Yang Long, Shi Tang, Jiang Chunxia, Jiying Wang, _____, _____, and Yong Xu*. RIPK2-mediated autophagy and negatively-regulated ROS-NLRP3 inflammasome signaling in GMCs stimulated with high glucose. _____ 2019;2019:6207563. [SCI impact factor 2019: 3.758, ranked the 63rd in 158 journals (top 39.87%) of category IMMUNOLOGY].
- 53). Tang D, Cao DM, Tan LF, _____, Duan TT, Zhu Q*, Wang SM*. Simultaneous determination of 8 bioactive isoflavonoids in Astragali Radix by UHPLC equipped with core-shell column. _____ 2019 Apr;44(7):1410-1415.
- _____ * _____ *
- 8 _____ 2019
- Apr;44(7):1410-1415.
- 52). Zhai RN, Jian GH, Chen T, Xie L, Xue R, Gao CT, Wang NS*, _____, Gui DK*. Astragalus membranaceus and Panax notoginseng, the novel renoprotective compound, synergistically protect against podocyte injury in

the activation of NLRP3 inflammasome signaling in diabetic kidney disease.
2018;34(7):587-593.

*

ROS-NLRP3
2018;34(7):587-593.

- 42). Huang W, Zhou LP, Xu Y*, _____, Long Y, Gao CL. Effects of short-chain fatty acids on oxidative stress and inflammation in glomerular mesangial cells induced by high glucose. 2018,34(3): 239-245.

*

2018,34(3): 239-245.

- 41). Tang SS, _____. Study progress of Chinese Medicines on treating diabetes and its underlying influence on gut microbiota.
2018;29(6):1434-1437.

2018;29(6):1434-1437.

- 40). Tang SS, _____. Research Progress of Traditional Chinese Medicine in Treating Autoimmune Diseases through Modulating Neutrophil Activity.
2018;50(5):184-189.

2018;50(5):184-189.

- 39). Huang W, Zhou LP, Guo HL, _____, Xu Y*. The Role of Short-Chain Fatty Acids in Kidney Injury Induced by Gut-derived Inflammatory Response.
2017;68:20-30.

[SCI impact factor 2017: 5.963, ranked the 19th in 142 journals (13.38%) of category ENDOCRINOLOGY & METABOLISM].

- 38). _____ Zhou H, Zhu Q. The Impact of Microbiota-Gut-Brain Axis on Diabetic Cognition Impairment. 2017;9:106. doi: 10.3389/fnagi.2017.00106. eCollection 2017.

[SCI impact factor 2017: 3.582, ranked the 14th in 53 journals (26.42%) of category GERIATRICS & GERONTOLOGY].

- 37). Huang W, Guo HL, Deng X, Zhu TT, Xiong JF, _____, Xu Y*. Short-chain fatty acids inhibit oxidative stress and inflammation in mesangial cells induced by high glucose and lipopolysaccharide.

2017;125:98-105.

[SCI impact factor 2017: 1.623, ranked the 120th in 142 journals (84.51%) of category ENDOCRINOLOGY & METABOLISM].

- 36). Li YH, Huang W, _____ Zhou LP, Liang YL, Gao CL, Yang L, Xu Y*. CYLD deubiquitinase negatively regulates high glucose-induced NF-κB inflammatory signaling in mesangial cells. 2017;2017:3982906.

[SCI impact factor 2017: 2.583, ranked the 66th in 161 journals (40.99%) of category BIOTECHNOLOGY & APPLIED MICROBIOLOGY].

- 35). Guo HL, _____. Role of Advanced Glycation End Products in the Progression of Diabetes Mellitus.

2017;4(1): 024-035.

- 34). Guo HL, _____, Huang W, Zhou H, Zheng Zg, Zhao Yh, He B, Zhu Tt, Tang Ss, Zhu Q. Kuwanon G preserves LPS-induced disruption of gut epithelial barrier in vitro.

- 24). Tang D*, Zhu JX, Wu AG, _____ Duan TT, Zheng ZG, Wang RS, Li D, Zhu Q*. Pre-column incubation followed by fast liquid chromatography analysis for rapid screening of natural methylglyoxal scavengers directly from herbal medicines: case study of *Polygonum cuspidatum*. 2013;1286:102-110. [SCI impact factor 2013: 4.258, ranked the 6th in 76 journals (7.89%) of category CHEMISTRY, ANALYTICAL].
- 23). Zheng ZG, Duan TT, He B, Tang D, Jia XB, Wang RS, Zhu JX, _____ Zhu Q*, Feng L. Macrophage biospecific extraction and HPLC-ESI-MSn analysis for screening immunological active components in *Smilacis Glabrae Rhizoma*. 2013;77:44-48. [SCI impact factor 2013: 2.829, ranked the 22nd in 76 journals (28.95%) of category CHEMISTRY, ANALYTICAL].
- 22). Wan R, Guo R, Chen C, Jin L, Zhu C, Zhang QC, _____ Li SN*. Urocortin increased LPS-induced endothelial permeability by regulating the cadherin-catenin complex via corticotrophin-releasing hormone receptor 2. 2013;228(6):1295-1303. [SCI impact factor 2013: 3.874, ranked the 14th in 81 journals (17.28%) of category PHYSIOLOGY].
- 21). Zhao YH*, Guan Y, _____ Li Y, Wu WK. Sodium Ferulate combined with bone marrow stromal cell treatment ameliorating rat brain ischemic injury after stroke. 2012;1450:157-165. [SCI impact factor 2012: 2.879, ranked the 126th in 252 journals (50.00%) of category NEUROSCIENCES].
- 20). Feng L, _____ Wang SS, Au-Yeung W, Zheng ZG, Wang RS, Zhu Q*, Xiang P. Preventative effects of 4,4'-diphenylmethane-bis(methyl) carbamate isolated from cortex mori on human umbilical vein endothelial cell dysfunction induced by advanced glycation end products. 2012;26(3):412-419. [SCI impact factor 2012: 2.068, ranked the 145th in 261 journals (55.56%) of category PHARMACOLOGY & PHARMACY].
- 19). Qin WY, He B, Bei Y, Wang RS, Feng L, _____ Zhu JX, Zheng ZG, Zhu Q, Nie H*. Protective Effects of Danggui Buxue Tang on a Human Umbilical Vein Endothelialcell Damage Induced by Advanced Glycation End Products. 2012;3(2):224-233.
- 18). Feng L, _____ Wang SS, Au-Yeung W, Zheng ZG, Zhu Q*, Xiang P. Competitive binding between 4,4'-diphenylmethane-bis(methyl) carbamate and RAGE ligand MG-H1 on human umbilical vein endothelial cell by cell membrane chromatography. 2012;881-882:55-62. [SCI impact factor 2012: 2.487, ranked the 29th in 75 journals (38.67%) of category CHEMISTRY, ANALYTICAL].
- 17). Au-Yeung W, Feng L, _____ Wang SS, Wang RS, Zhu Q*, Xiang P. Comparison of anti-non small cell lung cancer compound corosolic acid in *Prunella vulgaris* L. from different regions. 2012;(6):1571-1574. _____ * 2012;(6):1571-1574.
- 16). Wang SS, _____ Feng L, Zhu Q*, He B. A PKC-beta inhibitor prompts the HUVECs apoptosis-induced by advanced glycation end products. 2011;66(11):881-887.

- [SCI impact factor 2011: 1.006, ranked the 94th in 154 journals (61.04%) of category CHEMISTRY, MULTIDISCIPLINARY].
- 15). _____Feng L, Wang SS, Zhu Q*, Lin J, Lou CH, Xiang P, He B, Zheng ZG, Tang D, Zuo GY. Phytoestrogen calycosin-7-O-β-D-glucopyranoside ameliorates advanced glycation end products-induced HUVEC damage. 2011;112(10):2953-2965. [SCI impact factor 2011: 2.868, ranked the 142th in 290 journals (48.97%) of category BIOCHEMISTRY & MOLECULAR BIOLOGY].
 - 14). _____Feng L, Wang SS, Zhu Q*, Zheng ZG, Xiang P, He B, Tang D. Calycosin protects HUVECs from advanced glycation end products-induced macrophage infiltration. 2011;137(1):359-70. [SCI impact factor 2011: 3.014, ranked the 4th in 22 journals (18.18%) of category INTEGRATIVE & COMPLEMENTARY MEDICINE].
 - 13). Jin L, Zhang QC, Guo R, Wang LN, Wang JJ, Wan R, Zhang RJ, _____Li SN*. Different effects of corticotropin-releasing factor and urocortin 2 on apoptosis of prostate cancer cells in vitro. 2011;47(2):219-227. [SCI impact factor 2011: 3.485, ranked the 40th in 122 journals (32.79%) of category ENDOCRINOLOGY & METABOLISM].
 - 12). Feng L, Au-Yeung W, _____ Wang SS, Zhu Q*, Xiang P. Oleanolic acid from *Prunella Vulgaris* L. induces SPC-A-1 cell line apoptosis via regulation of Bax, Bad and Bcl-2 expression. 2011;12(2):403-408. [SCI impact factor 2011: 0.659, ranked the 175th in 196 journals (89.29%) of category ONCOLOGY].
 - 11). _____Wang SS, Feng L, Zhu Q*, Xiang P, He B. Blockade of PKC-beta protects HUVEC from advanced glycation end products induced inflammation. 2010;10(12):1552-1559. [SCI impact factor 2010: 2.325, ranked the 128th in 252 journals (50.79%) of category PHARMACOLOGY & PHARMACY].
 - 10). Zhao YH*, _____Guan Y, Xiang P. Effects of Yinian Jiangya Decoction containing serum on cytokines secretion of vascular endothelium of spontaneously hypertensive rats. 2010;16(4):344-347. [SCI impact factor 2010: 0.578, ranked the 18th in 21 journals (85.71%) of category INTEGRATIVE & COMPLEMENTARY MEDICINE].
 - 9). Zhang RJ[#], _____ Fu H, Wang JJ, Jin L, Li SN*. Urocortin induced expression of COX-2 and ICAM-1 via corticotrophin-releasing factor type 2 receptor in rat aortic endothelial cells. 2009;158(3):819-829. [SCI impact factor 2009: 5.204, ranked the 19th in 237 journals (8.02%) of category PHARMACOLOGY & PHARMACY].
 - 8). _____, Zhang RJ[#], Chen J, Zhang QC, Wang JJ, Hu J, Guan XW, Jin L, Fu H, Gui B, Guo YY, Li SN*. Urocortin promotes the development of vasculitis in a rat model of thromboangiitis obliterans via corticotrophin-releasing factor type 1 receptors. 2009;157(8):1368-1379. [SCI impact factor 2009: 5.204, ranked the 19th in 237 journals (8.02%) of category PHARMACOLOGY & PHARMACY].
 - 7). Chen JD, Tao J, Zhang RJ, _____WSoong MCID 71/Lang (en-US)BDC BThr

- 6). _____Li SN*. Blockade of ICAM-1: a novel way of vasculitis treatment. 2009;381(4):459-461. [SCI impact factor 2009: 2.548, ranked the 146th in 283 journals (51.59%) of category BIOCHEMISTRY & MOLECULAR BIOLOGY].
- 5). Guan XW, Zhang RJ, _____, Li SN*. Cocaine withdrawal enhances long-term potentiation in rat hippocampus via changing the activity of corticotropin-releasing factor receptor subtype 2. 2009;161(3):665-670. [SCI impact factor 2009: 3.292, ranked the 90th in 231 journals (38.96%) of category NEUROSCIENCES].
- 4). Wu YQ, Zhang RJ, Zhou CH, _____ Guan XW, Hu J, Xu YY, Li SN*. Enhanced expression of vascular cell adhesion molecule-1 by corticotrophin-releasing hormone contributes to progression of atherosclerosis in LDL receptor-deficient mice. 2009;203(2):360-370. [SCI impact factor 2009: 4.522, ranked the 10th in 61 journals (16.39%) of category PERIPHERAL VASCULAR DISEASE].
- 3). Wang JJ, Zhang RJ, _____ Zhou HY, Wang B, Li SN*. Genistein inhibits the development of atherosclerosis via inhibiting NF-kappaB and VCAM-1 expression in LDLR knockout mice. 2008;86(11):777-784. [SCI impact factor 2008: 1.763, ranked the 45th in 74 journals (60.81%) of category PHYSIOLOGY].
- 2). Wang JJ, _____ Xu YY, Zhu HY, Zhang RJ, Zhang GX, Li SN*. Urocortin s inhibition of tumor growth and angiogenesis in hepatocellular carcinoma via corticotrophin-releasing factor receptor 2. 2008;26(4):359-368. [SCI impact factor 2008: 1.976, ranked the 102th in 143 journals (71.33%) of category ONCOLOGY].
- 1). Wu YQ, Hu J, Zhang RJ, Zhou CH, _____ Guan XW, Li SN*. Enhanced intracellular calcium induced by urocortin is involved in degranulation of rat lung mast cells. 2008;21(1-3):173-182. [SCI impact factor 2008: 3.246, ranked the 24th in 74 journals (32.43%) of category PHYSIOLOGY].

1) **XU You Hua**, GUO Heng Li, ZHOU Hua, ZHU Quan. Method of Treating Endotoxemia. Australian Innovation Patent. 2018102089. (2018/12/18~2026/12/18)

2020	2023		/
		/	
2020	2022		/
		/	
2019	2021		/
		/	
2019	2022	Caveolin-1	Exosomes
		/	/

2015 2018

/

/

2012 2015

/

/

()

- 2020 11
- 2019 / 2020 2020
- 2018 2019
- 2018 2018
- 2017 2018
- 2017 2017
- 2016 2017
- 2016