

# Second Hospital of Shanxi Medical University

- 1: Yin X, Li J, Hao Z, Ding R, Qiao Y. A systematic study of traditional Chinese medicine treating hepatitis B virus-related hepatocellular carcinoma based on target-driven reverse network pharmacology. *Front Cell Infect Microbiol.* 2022 Aug 15;12:964469. doi: 10.3389/fcimb.2022.964469. PMID: 36046748; PMCID: PMC9420877.
- 2: Wu H, Ren Z, Gan J, Lü Y, Niu J, Meng X, Cai P, Li Y, Gang B, You Y, Lv Y, Liu S, Wang XD, Ji Y. Blood pressure control and risk of post-stroke dementia among the elderly: A population-based screening study. *Front Neurol.* 2022 Aug 9;13:956734. doi: 10.3389/fneur.2022.956734. PMID: 36016539; PMCID: PMC9396341.
- 3: Liang S, Fan X, Chen F, Liu Y, Qiu B, Zhang K, Qi S, Zhang G, Liu J, Zhang J, Wang J, Wang X, Song Z, Luan G, Yang X, Jiang R, Zhang H, Wang L, You Y, Shu K, Lu X, Gao G, Zhang B, Zhou J, Jin H, Han K, Li Y, Wei J, Yang K, You G, Ji H, Jiang Y, Wang Y, Lin Z, Li Y, Liu X, Hu J, Zhu J, Li W, Wang Y, Kang D, Feng H, Liu T, Chen X, Pan Y, Liu Z, Li G, Li Y, Ge M, Fu X, Wang Y, Zhou D, Li S, Jiang T, Hou L, Hong Z. Chinese guideline on the application of anti-seizure medications in the perioperative period of supratentorial craniocerebral surgery. *Ther Adv Neurol Disord.* 2022 Aug 16;15:17562864221114357. doi: 10.1177/17562864221114357. PMID: 35992894; PMCID: PMC9386849.
- 4: Li J, Zhang Y, Qu Z, Ding R, Yin X. ABCD3 is a prognostic biomarker for glioma and associated with immune infiltration: A study based on oncolysis of gliomas. *Front Cell Infect Microbiol.* 2022 Jul 25;12:956801. doi: 10.3389/fcimb.2022.956801. PMID: 35959373; PMCID: PMC9358688.
- 5: RESCUE BT Trial Investigators, Qiu Z, Li F, Sang H, Luo W, Liu S, Liu W, Guo Z, Li H, Sun D, Huang W, Zhang M, Zhang M, Dai W, Zhou P, Deng W, Zhou Z, Huang X, Lei B, Li J, Yuan Z, Song B, Miao J, Liu S, Jin Z, Zeng G, Zeng H, Yuan J, Wen C, Yu Y, Yuan G, Wu J, Long C, Luo J, Tian Z, Zheng C, Hu Z, Wang S, Wang T, Qi L, Li R, Wan Y, Ke Y, Wu Y, Zhu X, Kong W, Huang J, Peng D, Chang M, Ge H, Shi Z, Yan Z, Du J, Jin Y, Ju D, Huang C, Hong Y, Liu T, Zhao W, Wang J, Zheng B, Wang L, Liu S, Luo X, Luo S, Xu X, Hu J, Pu J, Chen S, Sun Y, Jiang S, Wei L, Fu X, Bai Y, Yang S, Hu W, Zhang G, Pan C, Zhang S, Wang Y, Cao W, Yang S, Zhang J, Guo F, Wen H, Zhang J, Song J, Yue C, Li L, Wu D, Tian Y, Yang J, Lu M, Saver JL, Nogueira RG, Zi W, Yang Q. Effect of Intravenous Tirofiban vs Placebo Before Endovascular Thrombectomy on Functional Outcomes in Large Vessel Occlusion Stroke: The RESCUE BT Randomized Clinical Trial. *JAMA.* 2022 Aug 9;328(6):543-553. doi: 10.1001/jama.2022.12584. PMID: 35943471; PMCID: PMC9364124.
- 6: Jia L, Zhang Y, Wang P, Wang X, Nie XQ, Yao W, Li T, Chen L, Chong W, Hai Y, You C, Chen Y, Fang F, Ji H, Li R. Association between hyperglycemia at admission and mortality in aneurysmal subarachnoid hemorrhage. *J Clin Neurosci.* 2022 Sep;103:172-179. doi: 10.1016/j.jocn.2022.07.007. Epub 2022 Jul 27. PMID: 35907352.
- 7: Zhao S, Xue X, Li K, Miao F. Pectus excavatum, kyphoscoliosis associated with thoracolumbar spinal stenosis: a rare case report and literature review. *BMC Surg.* 2022 Jul 11;22(1):266. doi: 10.1186/s12893-022-01716-7. PMID: 35820858; PMCID: PMC9277827.
- 8: Zhao W, Yun K. Propofol enhances the sensitivity of glioblastoma cells to temozolomide by inhibiting macrophage activation in tumor microenvironment to down-regulate HIF-1 $\alpha$  expression. *Exp Cell Res.* 2022 Sep 15;418(2):113277. doi: 10.1016/j.yexcr.2022.113277. Epub 2022 Jul 8. PMID: 35810776.

- 9: Li J, Miao B, Wang S, Dong W, Xu H, Si C, Wang W, Duan S, Lou J, Bao Z, Zeng H, Yang Z, Cheng W, Zhao F, Zeng J, Liu XS, Wu R, Shen Y, Chen Z, Chen S, Wang M; Hiplot Consortium. Hiplot: a comprehensive and easy-to-use web service for boosting publication-ready biomedical data visualization. *Brief Bioinform.* 2022 Jul 18;23(4):bbac261. doi: 10.1093/bib/bbac261. PMID: 35788820.
- 10: Hu P, Li Y, Liu Y, Guo G, Gao X, Su Z, Wang L, Deng G, Yang S, Qi Y, Xu Y, Ye L, Sun Q, Nie X, Sun Y, Li M, Zhang H, Chen Q. Comparison of Conventional Logistic Regression and Machine Learning Methods for Predicting Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage: A Multicentric Observational Cohort Study. *Front Aging Neurosci.* 2022 Jun 17;14:857521. doi: 10.3389/fnagi.2022.857521. PMID: 35783143; PMCID: PMC9247265.
- 11: Tao C, Qureshi AI, Yin Y, Li J, Li R, Xu P, Sun J, Liao G, Yue X, Shi H, Liu Y, Ma Z, Zhang J, Xiao G, Xu B, Xu C, Su J, Zhou W, Huang S, Yang W, Chen H, Li W, Li Y, Liu D, Yu C, Yuan G, Wang C, Liang W, Chen C, Shi X, Wang J, Wu Y, Cai X, Shen C, Li K, Fang P, Wang M, Chen Z, Li T, Cheng G, Sun Y, Wang Y, Zhang H, Chen J, Xu X, Wang Y, Geng W, Ni C, Chen C, Liu Y, Min J, Zhang Y, Liang Y, Wen C, Baxter BW, Nogueira RG, Hu W; ATTENTION (Endovascular Treatment for Acute Basilar Artery Occlusion) Trial Investigators. Endovascular Treatment Versus Best Medical Management in Acute Basilar Artery Occlusion Strokes: Results From the ATTENTION Multicenter Registry. *Circulation.* 2022 Jul 5;146(1):6-17. doi: 10.1161/CIRCULATIONAHA.121.058544. Epub 2022 Jun 3. PMID: 35656816.
- 12: Zhuo H, Wang Y, Qi X, Xue J, An Y, Zhao C. Clinical Efficacy of Single Vidian Neurectomy in Chronic Rhinosinusitis with Nasal Polyps and Allergic Rhinitis. *J Coll Physicians Surg Pak.* 2022 May;32(5):618-622. doi: 10.29271/jcpsp.2022.05.618. PMID: 35546698.
- 13: Wu Q, Yin X, Zhao W, Xu W, Chen L. Molecular mechanism of m<sup>6</sup>A methylation of circDLC1 mediated by RNA methyltransferase METTL3 in the malignant proliferation of glioma cells. *Cell Death Discov.* 2022 Apr 26;8(1):229. doi: 10.1038/s41420-022-00979-6. PMID: 35474040; PMCID: PMC9043209.
- 14: Yin X, Wu Q, Hao Z, Chen L. Identification of novel prognostic targets in glioblastoma using bioinformatics analysis. *Biomed Eng Online.* 2022 Apr 18;21(1):26. doi: 10.1186/s12938-022-00995-8. PMID: 35436915; PMCID: PMC9014588.
- 15: Xue DJ, Zhen Z, Wang KX, Zhao JL, Gao Y, Chen YP, Shen YB, Peng ZZ, Guan DG, Huang T. Uncovering the potential mechanism of Xue Fu Zhu Yu Decoction in the treatment of intracerebral hemorrhage. *BMC Complement Med Ther.* 2022 Apr 12;22(1):103. doi: 10.1186/s12906-022-03577-2. PMID: 35413898; PMCID: PMC9004081.
- 16: Hu P, Liu Y, Li Y, Guo G, Su Z, Gao X, Chen J, Qi Y, Xu Y, Yan T, Ye L, Sun Q, Deng G, Zhang H, Chen Q. A Comparison of LASSO Regression and Tree-Based Models for Delayed Cerebral Ischemia in Elderly Patients With Subarachnoid Hemorrhage. *Front Neurol.* 2022 Mar 10;13:791547. doi: 10.3389/fneur.2022.791547. PMID: 35359648; PMCID: PMC8960268.
- 17: Liu J, Li C, Wang Y, Ji P, Guo S, Zhai Y, Wang N, Lou M, Xu M, Chao M, Jiao Y, Zhao W, Feng F, Qu Y, Ge S, Wang L. Prognostic and Predictive Factors in Elderly Patients With Glioblastoma: A Single-Center Retrospective Study. *Front Aging Neurosci.* 2022 Jan 31;13:777962. doi: 10.3389/fnagi.2021.777962. PMID: 35173600; PMCID: PMC8841486.
- 18: Li W, Ye M, Cimpoca A, Henkes H, Wang H, Xu X, Gu Y, Shi H, Ji H, Wang F, Zhao Y, Guo G, Zhang H, Li Y. Avenir® vs. Axium™ Coils for the Treatment of Intracranial Aneurysms: Results of a Multicenter Randomized Controlled Trial With Short-Term Follow-Up. *Front Neurol.* 2022 Jan

- 26;12:817989. doi: 10.3389/fneur.2021.817989. PMID: 35153992; PMCID: PMC8825471.
- 19: Wang F, Fei M, Hu WZ, Wang XD, Liu S, Zeng Y, Zhang JH, Lv Y, Niu JP, Meng XL, Cai P, Li Y, Gang BZ, You Y, Lv Y, Ji Y. Prevalence of Constipation in Elderly and Its Association With Dementia and Mild Cognitive Impairment: A Cross-Sectional Study. *Front Neurosci.* 2022 Jan 24;15:821654. doi: 10.3389/fnins.2021.821654. PMID: 35140587; PMCID: PMC8819140.
- 20: Guo J, Yu L. CircWEE1/miR-138 axis promotes the malignant progression of glioma by regulating SIRT1. *Transl Cancer Res.* 2021 Apr;10(4):1863-1873. doi: 10.21037/tcr-21-251. PMID: 35116508; PMCID: PMC8797346.
- 21: Liu J, Wang Y, Li C, Ji P, Guo S, Zhai Y, Wang N, Lou M, Xu M, Chao M, Feng F, Yan M, Wang L. Impact of the Extent of Surgical Resection on Patients With Intradural Extramedullary Bronchogenic Cysts: A Retrospective Institutional Experience and Review of the Literature. *Front Neurol.* 2021 Dec 2;12:706742. doi: 10.3389/fneur.2021.706742. PMID: 34925201; PMCID: PMC8674416.
- 22: Jiang RC, Wang D, Zhao SG, Wang RZ, Kang Z, Zhu XG, Zhao ZM, Wei JJ, Huang Y, Qu Y, Sun XC, Ji HM, Jiang XC, Liu JF, De Zhu X, Wang JJ, Tian Y, Gao C, Wei HJ, Zhang S, Quan W, Yue SY, Lei P, Li X, Song LL, Anderson CS, Zhang JN. Atorvastatin combined with dexamethasone in chronic subdural haematoma (ATOCH II): study protocol for a randomized controlled trial. *Trials.* 2021 Dec 11;22(1):905. doi: 10.1186/s13063-021-05871-9. PMID: 34895306; PMCID: PMC8666019.
- 23: Wu Q, Yin X, Zhao W, Xu W, Chen L. Downregulation of SFRP2 facilitates cancer stemness and radioresistance of glioma cells via activating Wnt/β-catenin signaling. *PLoS One.* 2021 Dec 1;16(12):e0260864. doi: 10.1371/journal.pone.0260864. PMID: 34852024; PMCID: PMC8635357.
- 24: Liu Z, Wang J, Wang J, Niu J, Wang J, Tong H. CircVCAN/SUB1 up-regulates MYC/HSP90β to enhance the proliferation and migration of glioma cells. *Brain Res Bull.* 2021 Dec;177:332-339. doi: 10.1016/j.brainresbull.2021.09.003. Epub 2021 Sep 14. PMID: 34534637.
- 25: Zhou RT, Zhao XF, Zhao YB, Lu XD, Fan ZF, Qi DT, Wang XN, Jin YZ, Zhao B. Correlation Analysis for Selection of Microtitanium Plates with Different Specifications for Use in a Cervical Vertebral Dome Expansion Laminoplasty. *Orthop Surg.* 2021 Oct;13(7):2000-2007. doi: 10.1111/os.13102. Epub 2021 Sep 15. PMID: 34523793; PMCID: PMC8528982.
- 26: Guo J, Wang J, Zhao Z, Yu L. Association between glycemic control assessed by continuous glucose monitoring and stroke in patients with atrial fibrillation and diabetes mellitus. *Ann Palliat Med.* 2021 Aug;10(8):9157-9164. doi: 10.21037/apm-21-2198. PMID: 34488401.
- 27: Zhang Z, Song Y, Kang J, Duan S, Li Q, Feng F, Duan J. Epidemiology of patients with central nervous system infections, mainly neurosurgical patients: a retrospective study from 2012 to 2019 in a teaching hospital in China. *BMC Infect Dis.* 2021 Aug 17;21(1):826. doi: 10.1186/s12879-021-06561-2. PMID: 34404351; PMCID: PMC8369693.
- 28: Tian X, Niu J, Li W, Zhou XJ, Wu W, Li X, Wang J, Wang H. Fluid-attenuated inversion recovery diffusion-weighted imaging (DWI) for evaluating chemotherapy response in patients with acute leukemia: Comparison with conventional DWI. *Indian J Cancer.* 2022 Apr-Jun;59(2):230-235. doi: 10.4103/ijc.IJC\_765\_19. PMID: 34380856.
- 29: Ren Z, Huo X, Ma G, Tong X, Kumar J, Pressman E, Chen W, Yuan G, Wang AY, Wei M, Zhang J, Nan G, Zhu Q, Liu Y, Zhang L, Song W, Zhou Z, Wang G, Li T, Luo J, Wang E, Ling W, Ju D, Song C, Liu SD, Gui L, Li T, Liu Y, Zhao J, Guo Z, Zheng H, Sun Y, Xu N, Wang YJ, Miao Z; ANGEL-ASPECT Investigators and ANGEL- ASPECT Steering Committee. Selection criteria for large core trials: rationale for the

- ANGEL-ASPECT study design. *J Neurointerv Surg.* 2022 Feb;14(2):107-110. doi: 10.1136/neurintsurg-2021-017798. Epub 2021 Jul 29. PMID: 34326195; PMCID: PMC8785010.
- 30: Xu H, Zhang A, Han X, Li Y, Zhang Z, Song L, Wang W, Lou M. ITGB2 as a prognostic indicator and a predictive marker for immunotherapy in gliomas. *Cancer Immunol Immunother.* 2022 Mar;71(3):645-660. doi: 10.1007/s00262-021-03022-2. Epub 2021 Jul 27. PMID: 34313821.
- 31: Wang XN, Zhao YB, Lu XD, Zhao XF, Fan ZF, Qi DT, Zhou RT, Jin YZ, Zhao B. Comparison of Imaging Parameters between a New Cervical Full Lamina Back Shift Spinal Canal Enlargement Technique and Single Open-Door Laminoplasty for Multisegment Cervical Spondylotic Myelopathy. *Orthop Surg.* 2021 Jul;13(5):1496-1504. doi: 10.1111/os.13033. Epub 2021 May 30. PMID: 34056862; PMCID: PMC8313157.
- 32: Li ZY, Chen LH, Zhao XY, Chen H, Sun YY, Lu MH, Wang ZT, Chen M, Lu L, Huang W, Chen R, Xu DE, Xu RX, Ma QH. Clemastine attenuates AD-like pathology in an AD model mouse via enhancing mTOR-mediated autophagy. *Exp Neurol.* 2021 Aug;342:113742. doi: 10.1016/j.expneurol.2021.113742. Epub 2021 May 6. PMID: 33965410.
- 33: Xia M, Liu T, Chen D, Huang Y. Efficacy and safety of renal denervation for hypertension in patients with chronic kidney disease: a meta-analysis. *Int J Hyperthermia.* 2021;38(1):732-742. doi: 10.1080/02656736.2021.1916100. PMID: 33908329.
- 34: Feng J, Hao Z, Zhang X, Li M, Zhong W, Zhang C, Gharawi A, Alrashood ST, Khan HA. Effect of thiamazole on kainic acid-induced seizures in mice. *Saudi J Biol Sci.* 2021 Mar;28(3):1840-1846. doi: 10.1016/j.sjbs.2020.12.033. Epub 2020 Dec 28. PMID: 33732070; PMCID: PMC7938111.
- 35: Sun XG, Zhang MM, Liu SY, Chu XH, Xue GQ, Zhang BC, Zhu JB, Godje Godje IS, Zhu LJ, Hu HY, Hai-Wang, Shen YJ, Wang GQ. Role of TREM-1 in the development of early brain injury after subarachnoid hemorrhage. *Exp Neurol.* 2021 Jul;341:113692. doi: 10.1016/j.expneurol.2021.113692. Epub 2021 Mar 13. PMID: 33727099.
- 36: Qi J, Liu Y, Hu J, Lu L, Dou Z, Dai H, Wang H, Yang W. Identification of FPR3 as a Unique Biomarker for Targeted Therapy in the Immune Microenvironment of Breast Cancer. *Front Pharmacol.* 2021 Feb 11;11:593247. doi: 10.3389/fphar.2020.593247. PMID: 33679387; PMCID: PMC7928373.
- 37: Wang Y, Tian J, Mi Y, Ren X, Lian S, Kang J, Wang J, Zang H, Wu Z, Yang J, Qiao X, Zhou X, Wang G, Zhou Y, Li R. Experimental study on renoprotective effect of intermedin on diabetic nephropathy. *Mol Cell Endocrinol.* 2021 May 15;528:111224. doi: 10.1016/j.mce.2021.111224. Epub 2021 Mar 4. PMID: 33675865.
- 38: Ge S, Shi Y, Zhu G, Li S, Cai Y, Ji P, Liu J, Guo W, Gong L, Lou M, Feng F, Wang Y, Zhai Y, Qu Y, Wang L. Molecular Pathological Markers Correlated With the Recurrence Patterns of Glioma. *Front Oncol.* 2021 Jan 8;10:565045. doi: 10.3389/fonc.2020.565045. PMID: 33585189; PMCID: PMC7873968.
- 39: Mei Y, Bi WL, Agolia J, Hu C, Giantini Larsen AM, Meredith DM, Al Abdulmohsen S, Bale T, Dunn GP, Abedalthagafi M, Dunn IF. Immune profiling of pituitary tumors reveals variations in immune infiltration and checkpoint molecule expression. *Pituitary.* 2021 Jun;24(3):359-373. doi: 10.1007/s11102-020-01114-3. Epub 2021 Jan 25. PMID: 33492612.
- 40: Peng M, Wang L, Xue Q, Yin L, Zhu BH, Wang K, Shangguan FF, Zhang PR, Niu YY, Zhang WR, Zhao WF, Wang H, Lv J, Song HQ, Min BQ, Leng HX, Jia Y, Chang H, Yu ZP, Tian Q, Yang Y, Zhu Z, Li W,

- Gao XL, Liu XL, Yang M, Wang P, Wei PH, Wang CX, Li JN, Jia LB, Huang XM, Li DN, Xu DJ, Deng YL, Si TM, Dong HQ, Wang YP, Cosci F, Wang HX. Post-COVID-19 Epidemic: Allostatic Load among Medical and Nonmedical Workers in China. *Psychother Psychosom.* 2021;90(2):127-136. doi: 10.1159/000511823. Epub 2020 Nov 5. PMID: 33152729; PMCID: PMC7705943.
- 41: Zhao QY, Tang RH, Lu GX, Cao XZ, Liu LR, Zhang JH, Zhang JT, Xu B, Wei HT, Yang M, Wei L, Zhang M, Zhu WZ, Wang H, Li HL, Ma LP, Zhong C, Gao YJ, Zhang N, Ren S, Chen L, Liu YH, Chen ZG. Efficacy of Getong Tongluo Capsule () for Convalescent-Phase of Ischemic Stroke and Primary Hypertension: A Multicenter, Randomized, Double-Blind, Controlled Trial. *Chin J Integr Med.* 2021 Apr;27(4):252-258. doi: 10.1007/s11655-020-3320-3. Epub 2020 Oct 10. PMID: 33037518.
- 42: Zhu X, Cao G. Safety of Glycoprotein IIb-IIIa Inhibitors Used in Stroke- Related Treatment: A Systematic Review and Meta-Analysis. *Clin Appl Thromb Hemost.* 2020 Jan-Dec;26:1076029620942594. doi: 10.1177/1076029620942594. PMID: 32727211; PMCID: PMC7394033.
- 43: Yang Z, Chang J, Sun L, Chen CM, Feng H. Comparing Oblique Lumbar Interbody Fusion with Lateral Screw Fixation and Transforaminal Full-Endoscopic Lumbar Discectomy (OLIF-TELD) and Posterior Lumbar Interbody Fusion (PLIF) for the Treatment of Adjacent Segment Disease. *Biomed Res Int.* 2020 May 29;2020:4610128. doi: 10.1155/2020/4610128. PMID: 32596313; PMCID: PMC7277060.
- 44: Wang M, Yu L, Zhu LY, He H, Ren J, Pan J, Xie X, Cai C, Lu L, Tian H, Chen L, Zhang Y, Liu Y, Zhang C, Gao Z, Han XX. Cytokines Induce Monkey Neural Stem Cell Differentiation through Notch Signaling. *Biomed Res Int.* 2020 May 13;2020:1308526. doi: 10.1155/2020/1308526. PMID: 32509845; PMCID: PMC7244951.
- 45: Liu X, Song T, Xu HY, Chen X, Yin P, Zhang J. The serratus anterior plane block for analgesia after thoracic surgery: A meta-analysis of randomized controlled trails. *Medicine (Baltimore).* 2020 May 22;99(21):e20286. doi: 10.1097/MD.00000000000020286. PMID: 32481308; PMCID: PMC7249988.
- 46: Lu X, Liang B, Li S, Chen Z, Chang W. Modulation of HOXA9 after skeletal muscle denervation and reinnervation. *Am J Physiol Cell Physiol.* 2020 Jun 1;318(6):C1154-C1165. doi: 10.1152/ajpcell.00055.2020. Epub 2020 Apr 1. PMID: 32233950.
- 47: Wang WX, Zhao YB, Lu XD, Zhao XF, Jin YZ, Chen XW, Fan YX, Wang XN, Zhou RT, Zhao B. Influence of extending expansive open-door laminoplasty to C1 and C2 on cervical sagittal parameters. *BMC Musculoskelet Disord.* 2020 Feb 5;21(1):75. doi: 10.1186/s12891-020-3083-1. PMID: 32024507; PMCID: PMC7003532.
- 48: Huang X, Dai Y, Ma X, Wang S, Xu X, Pei X, Li R, Wang H. Different changes in granulocyte-colony stimulating factor and its correlation with inflammatory biomarkers in patients after traumatic brain injury. *Neuroreport.* 2020 Mar 4;31(4):293-299. doi: 10.1097/WNR.0000000000001397. PMID: 31895743.
- 49: Liu Y, Qi J, Dou Z, Hu J, Lu L, Dai H, Wang H, Yang W. Systematic expression analysis of WEE family kinases reveals the importance of PKMYT1 in breast carcinogenesis. *Cell Prolif.* 2020 Feb;53(2):e12741. doi: 10.1111/cpr.12741. Epub 2019 Dec 14. PMID: 31837068; PMCID: PMC7046476.
- 50: Lu XD, Zhao YB, Zhao XF, Qi DT, Yang X, Wang XN, Zhou RT, Jin YZ, Zhao B. Efficacy and Safety Analysis of Ultrasonic Bone Curette in the Treatment of Thoracic Spinal Stenosis. *Orthop Surg.* 2019 Dec;11(6):1180-1186. doi: 10.1111/os.12581. PMID: 31823498; PMCID: PMC6904590.

- 51: Cen Z, Chen Y, Yang D, Zhu Q, Chen S, Chen X, Wang B, Xie F, Ouyang Z, Jiang Z, Fu A, Hu B, Yin H, Qiu X, Yu F, Du X, Hao W, Liu Y, Wang H, Wang L, Yu X, Xiao Y, Liu C, Xiao J, Zhou Y, Yang W, Zhang B, Luo W. Intronic (TTTGA)<sub>n</sub> insertion in SAMD12 also causes familial cortical myoclonic tremor with epilepsy. *Mov Disord.* 2019 Oct;34(10):1571-1576. doi: 10.1002/mds.27832. Epub 2019 Sep 4. PMID: 31483537.
- 52: Wang Y, Yuan J, Lu X, Zhao Y, Wang S, Zhao B. Differential Analysis of the Spinal Cord Shift After Laminoplasty With Upper Extension to the C2 Segment and Conventional Surgery of the C3-C7 Segments. *Clin Spine Surg.* 2020 Mar;33(2):E43-E49. doi: 10.1097/BSD.0000000000000846. PMID: 31162187.
- 53: Jin J, Zhang S, Hu Y, Zhang Y, Guo C, Feng F. SP1 induced lncRNA CASC11 accelerates the glioma tumorigenesis through targeting FOXK1 via sponging miR-498. *Biomed Pharmacother.* 2019 Aug;116:108968. doi: 10.1016/j.biopha.2019.108968. Epub 2019 May 20. PMID: 31121483.
- 54: Feng FQ, Liu GS, Li JC, Chen LZ. Overexpression of miR-770 indicates a favorable prognosis and suppresses tumorigenesis by modulating PI3K-AKT pathway in glioma. *Eur Rev Med Pharmacol Sci.* 2019 Apr;23(7):2870-2879. doi: 10.26355/eurrev\_201904\_17565. PMID: 31002138.
- 55: Zhao XY, Zhang EF, Bai XL, Cheng ZJ, Jia PY, Li YN, Guo Z, Yang JX. Ultrasound-Guided Continuous Femoral Nerve Block with Dexmedetomidine Combined with Low Concentrations of Ropivacaine for Postoperative Analgesia in Elderly Knee Arthroplasty. *Med Princ Pract.* 2019;28(5):457-462. doi: 10.1159/000500261. Epub 2019 Apr 16. PMID: 30995645; PMCID: PMC6771060.
- 56: Zhang K, Tu M, Gao W, Cai X, Song F, Chen Z, Zhang Q, Wang J, Jin C, Shi J, Yang X, Zhu Y, Gu W, Hu B, Zheng Y, Zhang H, Tian M. Hollow Prussian Blue Nanozymes Drive Neuroprotection against Ischemic Stroke via Attenuating Oxidative Stress, Counteracting Inflammation, and Suppressing Cell Apoptosis. *Nano Lett.* 2019 May 8;19(5):2812-2823. doi: 10.1021/acs.nanolett.8b04729. Epub 2019 Apr 4. PMID: 30908916.
- 57: Lu J, Xu Z. Efficacy of Intranasal Insulin in Improving Cognition in Mild Cognitive Impairment and Alzheimer Disease: A Systematic Review and Meta-analysis. *Am J Ther.* 2019 Nov/Dec;26(6):e756-e762. doi: 10.1097/MJT.0000000000000926. PMID: 30648990.
- 58: Wang XD, Zhu MW, Shan D, Wang SY, Yin X, Yang YQ, Wang TH, Zhang CT, Wang Y, Liang WW, Zhang J, Jiang HZ, Dong GT, Jiang HQ, Qi Y, Feng HL. Spy1, a unique cell cycle regulator, alters viability in ALS motor neurons and cell lines in response to mutant SOD1-induced DNA damage. *DNA Repair (Amst).* 2019 Feb;74:51-62. doi: 10.1016/j.dnarep.2018.12.005. Epub 2018 Dec 21. PMID: 30630676.
- 59: Ren Y, Wu Y, Guo G. Terson syndrome secondary to subarachnoid hemorrhage: a case report and literature review. *World Neurosurg.* 2018 Dec 29:S1878-8750(18)32907-3. doi: 10.1016/j.wneu.2018.12.084. Epub ahead of print. PMID: 30599249.
- 60: Wang G, Guo Z, Tong L, Xue F, Krafft PR, Budbazar E, Zhang JH, Tang J. TLR7 (Toll-Like Receptor 7) Facilitates Heme Scavenging Through the BTK (Bruton Tyrosine Kinase)-CRT (Calreticulin)-LRP1 (Low-Density Lipoprotein Receptor-Related Protein-1)-Hx (Hemopexin) Pathway in Murine Intracerebral Hemorrhage. *Stroke.* 2018 Dec;49(12):3020-3029. doi: 10.1161/STROKEAHA.118.022155. PMID: 30571407.
- 61: Jiang R, Zhao S, Wang R, Feng H, Zhang J, Li X, Mao Y, Yuan X, Fei Z, Zhao Y, Yu X, Poon WS, Zhu

- X, Liu N, Kang D, Sun T, Jiao B, Liu X, Yu R, Zhang J, Gao G, Hao J, Su N, Yin G, Zhu X, Lu Y, Wei J, Hu J, Hu R, Li J, Wang D, Wei H, Tian Y, Lei P, Dong JF, Zhang J. Safety and Efficacy of Atorvastatin for Chronic Subdural Hematoma in Chinese Patients: A Randomized ClinicalTrial. *JAMA Neurol.* 2018 Nov 1;75(11):1338-1346. doi: 10.1001/jamaneurol.2018.2030. PMID: 30073290; PMCID: PMC6248109.
- 62: Sun L, Li M, Ma X, Zhang L, Song J, Lv C, He Y. Inhibiting High Mobility Group Box-1 Reduces Early Spinal Cord Edema and Attenuates Astrocyte Activation and Aquaporin-4 Expression after Spinal Cord Injury in Rats. *J Neurotrauma.* 2019 Feb 1;36(3):421-435. doi: 10.1089/neu.2018.5642. Epub 2018 Oct 4. PMID: 29929431.
- 63: Liu J, Lou M, Ji P, Li C, Feng F, Li B, Xu M, Gao G, Qu Y, Wang L. [Analysis of prognostic factors for survival in elderly patients with glioma]. *Zhong Nan Da Xue Xue Bao Yi Xue Ban.* 2018 Apr 28;43(4):403-409. Chinese. doi: 10.11817/j.issn.1672-7347.2018.04.011. PMID: 29774877.
- 64: Liu Y, Feng F, Ji P, Liu B, Ge S, Yang C, Lou M, Liu J, Li B, Gao G, Qu Y, Wang L. Improvement of health related quality of life in patients with recurrent glioma treated with bevacizumab plus daily temozolomide as the salvage therapy. *Clin Neurol Neurosurg.* 2018 Jun;169:64-70. doi: 10.1016/j.clineuro.2018.03.026. Epub 2018 Mar 27. PMID: 29631109.
- 65: Jiang H, Sitoci-Ficici KH, Reinshagen C, Molcanyi M, Zivcak J, Hudak R, Laube T, Schnabelrauch M, Weisser J, Schäfer U, Pinzer T, Schackert G, Zhang X, Wähler M, Brautger U, Rieger B. Adjustable Polyurethane Foam as Filling Material for a Novel Spondyloplasty: Biomechanics and Biocompatibility. *World Neurosurg.* 2018 Apr;112:e848-e858. doi: 10.1016/j.wneu.2018.01.174. Epub 2018 Feb 27. PMID: 29410101.
- 66: Li Z, Gao W, Liu G, Chen W. Analysis of the Variables Influencing Valproic Acid Concentration in the Serum and Cerebrospinal Fluid of Chinese Patients After Craniotomy. *Ther Drug Monit.* 2017 Aug;39(4):450-456. doi: 10.1097/FTD.0000000000000424. PMID: 28604475.
- 67: Yao X, Gao H, Li C, Wu L, Bai J, Wang J, Li Y, Zhang Y. Analysis of Ki67, HMGA1, MDM2, and RB expression in nonfunctioning pituitary neuroendocrine tumors. *J Neurooncol.* 2017 Apr;132(2):199-206. doi: 10.1007/s11060-016-2365-9. Epub 2017 Mar 2. PMID: 28255749; PMCID: PMC5378727.
- 68: Sun XG, Ma Q, Jing G, Wang L, Hao XD, Wang GQ. Early elevated levels of soluble triggering receptor expressed on myeloid cells-1 in subarachnoid hemorrhage patients. *Neurol Sci.* 2017 May;38(5):873-877. doi: 10.1007/s10072-017-2853-5. Epub 2017 Feb 22. PMID: 28229304.
- 69: Yao K, Duan Z, Zhou J, Li L, Zhai F, Dong Y, Wang X, Ma Z, Bian Y, Qi X, Li L. Clinical and immunohistochemical characteristics of type II and type I focal cortical dysplasia. *Oncotarget.* 2016 Nov 22;7(47):76415-76422. doi: 10.18632/oncotarget.13001. PMID: 27811355; PMCID: PMC5363519.
- 70: Sun XG, Ma Q, Jing G, Wang GQ, Hao XD, Wang L. Increased levels of soluble triggering receptor expressed on myeloid cells-1 in cerebrospinal fluid of subarachnoid hemorrhage patients. *J Clin Neurosci.* 2017 Jan;35:139-143. doi: 10.1016/j.jocn.2016.09.005. Epub 2016 Sep 30. PMID: 27697433.
- 71: Luo XY, Hu YH, Cao XY, Kang Y, Liu LP, Wang SH, Yu RG, Yu XY, Zhang X, Li BS, Ma ZX, Weng YB, Zhang H, Chen DC, Chen W, Chen WJ, Chen XM, Du B, Duan ML, Hu J, Huang YF, Jia GJ, Li LH, Liang YM, Qin BY, Wang XD, Xiong J, Yan LM, Yang ZP, Dong CM, Wang DX, Zhan QY, Fu SL, Zhao L, Huang QB, Xie YG, Huang XB, Zhang GB, Xu WB, Xu Y, Liu YL, Zhao HL, Sun RQ, Sun M, Cheng QH, Qu X, Yang XF, Xu M, Shi ZH, Chen H, He X, Yang YL, Chen GQ, Sun XM, Zhou JX; Acute Brain Injury and Critical Care Research Collaboration (ABC Research Collaboration). Lung- protective Ventilation in Patients with Brain Injury: A Multicenter Cross- sectional Study and Questionnaire Survey in China.

Chin Med J (Engl). 2016 Jul 20;129(14):1643-51. doi: 10.4103/0366-6999.185869. PMID: 27411450; PMCID: PMC4960952.

72: Yang P, Manaenko A, Xu F, Miao L, Wang G, Hu X, Guo ZN, Hu Q, Hartman RE, Pearce WJ, Obenaus A, Zhang JH, Chen G, Tang J. Role of PDGF-D and PDGFR- $\beta$  in neuroinflammation in experimental ICH mice model. *Exp Neurol.* 2016 Sep;283(Pt A):157-64. doi: 10.1016/j.expneurol.2016.06.010. Epub 2016 Jun 11. PMID: 27302678; PMCID: PMC5175487.

73: Liu Z, Zhang W, Huang Q, Li G, Chen Z, Wei J, Liang B. [EFFECT OF PASSIVE MOVEMENT ON EXPRESSION OF miRNA-1 AND DIFFERENTIATION OF MYOBLASTS IN DENERVATION-INDUCED SKELETAL MUSCLE ATROPHY IN RATS]. *Zhongguo Xiu Fu Chong Jian Wai Ke Za Zhi.* 2016 May 8;30(5):612-618. Chinese. doi: 10.7507/1002-1892.20160124. PMID: 29786306.

74: Huang QK, Qiao HY, Fu MH, Li G, Li WB, Chen Z, Wei J, Liang BS. MiR-206 Attenuates Denervation-Induced Skeletal Muscle Atrophy in Rats Through Regulation of Satellite Cell Differentiation via TGF- $\beta$ 1, Smad3, and HDAC4 Signaling. *Med Sci Monit.* 2016 Apr 7;22:1161-70. doi: 10.12659/msm.897909. PMID: 27054781; PMCID: PMC4829125.

75: Yin XF, Xu HM, Jiang YX, Zhi YL, Liu YX, Xiang HW, Liu K, Ding XD, Sun P. Lentivirus-mediated Persephin over-expression in Parkinson's disease rats. *Neural Regen Res.* 2015 Nov;10(11):1814-8. doi: 10.4103/1673-5374.170309. PMID: 26807117; PMCID: PMC4705794.

76: Wang G, Shao A, Hu W, Xue F, Zhao H, Jin X, Li G, Sun Z, Wang L. Changes of ferrous iron and its transporters after intracerebral hemorrhage in rats. *Int J Clin Exp Pathol.* 2015 Sep 1;8(9):10671-9. PMID: 26617777; PMCID: PMC4637592.

77: Jiang R, Wang D, Poon WS, Lu YC, Li XG, Zhao SG, Wang RZ, You C, Yuan XR, Zhang JM, Feng H, Fei Z, Yu XG, Zhao YL, Hu J, Kang DZ, Yu RT, Gao GD, Zhu XD, Sun T, Hao JH, Liu XZ, Su N, Yue SY, Zhang JN. Effect of ATorvastatin On Chronic subdural Hematoma (ATOCH): a study protocol for a randomized controlled trial. *Trials.* 2015 Nov 18;16:528. doi: 10.1186/s13063-015-1045-y. PMID: 26581842; PMCID: PMC4652431.

78: Xu SY, Hu FY, Ren LJ, Chen L, Zhou ZQ, Zhang XJ, Li WP. Dantrolene enhances the protective effect of hypothermia on cerebral cortex neurons. *Neural Regen Res.* 2015 Aug;10(8):1279-85. doi: 10.4103/1673-5374.162761. PMID: 26487856; PMCID: PMC4590241.

79: Zhang Y, Tian SY, Li YW, Zhang L, Yu JB, Li J, Chen YY, Wang YX, Liang Y, Zhang XS, Wang WS, Liu HG. Sevoflurane preconditioning improving cerebral focal ischemia-reperfusion damage in a rat model via PI3K/Akt signaling pathway. *Gene.* 2015 Sep 10;569(1):60-5. doi: 10.1016/j.gene.2015.05.026. Epub 2015 May 13. PMID: 25979673.

80: Li YF, Ren LN, Guo G, Cannella LA, Chernaya V, Samuel S, Liu SX, Wang H, Yang XF. Endothelial progenitor cells in ischemic stroke: an exploration from hypothesis to therapy. *J Hematol Oncol.* 2015 Apr 11;8:33. doi: 10.1186/s13045-015-0130-8. PMID: 25888494; PMCID: PMC4446087.

81: Wang Z, Zhu B, Zhang M, Parikh H, Jia J, Chung CC, Sampson JN, Hoskins JW, Hutchinson A, Burdette L, Ibrahim A, Hautman C, Raj PS, Abnet CC, Adjei AA, Ahlbom A, Albanes D, Allen NE, Ambrosone CB, Aldrich M, Amiano P, Amos C, Andersson U, Andriole G Jr, Andrulis IL, Arici C, Arslan AA, Austin MA, Baris D, Barkauskas DA, Bassig BA, Beane Freeman LE, Berg CD, Berndt SI, Bertazzi PA, Biritwum RB, Black A, Blot W, Boeing H, Boffetta P, Bolton K, Boutron-Ruault MC, Bracci PM, Brennan P, Brinton LA, Brotzman M, Bueno-de-Mesquita HB, Buring JE, Butler MA, Cai Q, Cancel-Tassin

G, Canzian F, Cao G, Caporaso NE, Carrato A, Carreon T, Carta A, Chang GC, Chang IS, Chang-Claude J, Che X, Chen CJ, Chen CY, Chen CH, Chen C, Chen KY, Chen YM, Chokkalingam AP, Chu LW, Clavel-Chapelon F, Colditz GA, Colt JS, Conti D, Cook MB, Cortessis VK, Crawford ED, Cussenot O, Davis FG, De Vivo I, Deng X, Ding T, Dinney CP, Di Stefano AL, Diver WR, Duell EJ, Elena JW, Fan JH, Feigelson HS, Feychting M, Figueroa JD, Flanagan AM, Fraumeni JF Jr, Freedman ND, Fridley BL, Fuchs CS, Gago-Dominguez M, Gallinger S, Gao YT, Gapstur SM, Garcia-Closas M, Garcia-Closas R, Gastier-Foster JM, Gaziano JM, Gerhard DS, Giffen CA, Giles GG, Gillanders EM, Giovannucci EL, Goggins M, Gokgoz N, Goldstein AM, Gonzalez C, Gorlick R, Greene MH, Gross M, Grossman HB, Grubb R 3rd, Gu J, Guan P, Haiman CA, Hallmans G, Hankinson SE, Harris CC, Hartge P, Hattinger C, Hayes RB, He Q, Helman L, Henderson BE, Henriksson R, Hoffman-Bolton J, Hohensee C, Holly EA, Hong YC, Hoover RN, Hosgood HD 3rd, Hsiao CF, Hsing AW, Hsiung CA, Hu N, Hu W, Hu Z, Huang MS, Hunter DJ, Inskip PD, Ito H, Jacobs EJ, Jacobs KB, Jenab M, Ji BT, Johansen C, Johansson M, Johnson A, Kaaks R, Kamat AM, Kamineni A, Karagas M, Khanna C, Khaw KT, Kim C, Kim IS, Kim JH, Kim YH, Kim YC, Kim YT, Kang CH, Jung YJ, Kitahara CM, Klein AP, Klein R, Kogevinas M, Koh WP, Kohno T, Kolonel LN, Kooperberg C, Kratz CP, Krogh V, Kunitoh H, Kurtz RC, Kurucu N, Lan Q, Lathrop M, Lau CC, Lecanda F, Lee KM, Lee MP, Le Marchand L, Lerner SP, Li D, Liao LM, Lim WY, Lin D, Lin J, Lindstrom S, Linet MS, Lissowska J, Liu J, Ljungberg B, Lloreta J, Lu D, Ma J, Malats N, Mannisto S, Marina N, Mastrangelo G, Matsuo K, McGlynn KA, McKean-Cowdin R, McNeill LH, McWilliams RR, Melin BS, Meltzer PS, Mensah JE, Miao X, Michaud DS, Mondul AM, Moore LE, Muir K, Niwa S, Olson SH, Orr N, Panico S, Park JY, Patel AV, Patino-Garcia A, Pavanello S, Peeters PH, Peplonska B, Peters U, Petersen GM, Picci P, Pike MC, Porru S, Prescott J, Pu X, Purdue MP, Qiao YL, Rajaraman P, Riboli E, Risch HA, Rodabough RJ, Rothman N, Ruder AM, Ryu JS, Sanson M, Schned A, Schumacher FR, Schwartz AG, Schwartz KL, Schwenn M, Scotlandi K, Seow A, Serra C, Serra M, Sesso HD, Severi G, Shen H, Shen M, Shete S, Shiraishi K, Shu XO, Siddiq A, Sierrasesumaga L, Sierri S, Loon Sihoe AD, Silverman DT, Simon M, Southee MC, Spector L, Spitz M, Stampfer M, Stattin P, Stern MC, Stevens VL, Stolzenberg-Solomon RZ, Stram DO, Strom SS, Su WC, Sund M, Sung SW, Swerdlow A, Tan W, Tanaka H, Tang W, Tang ZZ, Tardon A, Tay E, Taylor PR, Tettey Y, Thomas DM, Tirabosco R, Tjonneland A, Tobias GS, Toro JR, Travis RC, Trichopoulos D, Troisi R, Truelove A, Tsai YH, Tucker MA, Tumino R, Van Den Berg D, Van Den Eeden SK, Vermeulen R, Vineis P, Visvanathan K, Vogel U, Wang C, Wang C, Wang J, Wang SS, Weiderpass E, Weinstein SJ, Wentzensen N, Wheeler W, White E, Wiencke JK, Wolk A, Wolpin BM, Wong MP, Wrensch M, Wu C, Wu T, Wu X, Wu YL, Wunder JS, Xiang YB, Xu J, Yang HP, Yang PC, Yatabe Y, Ye Y, Yeboah ED, Yin Z, Ying C, Yu CJ, Yu K, Yuan JM, Zanetti KA, Zeleniuch-Jacquotte A, Zheng W, Zhou B, Mirabello L, Savage SA, Kraft P, Chanock SJ, Yeager M, Landi MT, Shi J, Chatterjee N, Amundadottir LT. Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. *Hum Mol Genet.* 2014 Dec;15(24):6616-33. doi: 10.1093/hmg/ddu363. Epub 2014 Jul 15. PMID: 25027329; PMCID: PMC4240198.

82: Wang H, Liang B, Peng C, Wang P. [Effect of Ligustrazine on expressions of FoXO3a, MAFbx, and MuRF1 in denervated skeletal muscle atrophy rats]. *Zhongguo Xiu Fu Chong Jian Wai Ke Za Zhi.* 2012 May;26(5):597-600. Chinese. PMID: 22702057.

83: Wei J, Liang BS. PPM1B and P-IKK $\beta$  expression levels correlated inversely with rat gastrocnemius atrophy after denervation. *Braz J Med Biol Res.* 2012 Aug;45(8):711-5. doi: 10.1590/s0100-879x2012007500080. Epub 2012 May 17. PMID: 22584641; PMCID: PMC3854238.

84: He X, Liang B. [Effect of pyrrolidine dithiocarbamate on retarding denervated skeletal muscular atrophy]. *Zhongguo Xiu Fu Chong Jian Wai Ke Za Zhi.* 2011 Feb;25(2):239-42. Chinese. PMID: 21427860.

85: Guo Z, Wang JP. Blockade of spinal nerves attenuates myocardial apoptosis in acute myocardial ischaemia/infarction in rats. *Eur J Anaesthesiol.* 2010 Feb;27(2):146-52. doi:

10.1097/EJA.0b013e32832e08f8. PMID: 19606047.

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