

Department of Neurosurgery, the Second Affiliated Hospital of North Sichuan Medical University, Nanchong, China.

Li Z, Tao Y, Wang X, Jiang P, Li J, Peng M, Zhang X, Chen K, Liu H, Zhen P, Zhu J, Liu X, Liu X. Tumor-Secreted Exosomal miR-222 Promotes Tumor Progression via Regulating P27 Expression and Re-Localization in Pancreatic Cancer. *Cell Physiol Biochem*. 2018 Nov 20;51(2):610-629. doi: 10.1159/000495281. [Epub ahead of print] PubMed PMID: 30458449.

Chen X, Pan Z, Fang Z, Lin W, Wu S, Yang F, Li Y, Fu H, Gao H, Li S. Omega-3 polyunsaturated fatty acid attenuates traumatic brain injury-induced neuronal apoptosis by inducing autophagy through the upregulation of SIRT1-mediated deacetylation of Beclin-1. *J Neuroinflammation*. 2018 Nov 8;15(1):310. doi: 10.1186/s12974-018-1345-8. PubMed PMID: 30409173; PubMed Central PMCID: PMC6225685.

3: Li J, Deng X, Zhang S, Wang Q, Cheng J, Li X, Ke D, Hui X. Intracranial clear cell meningioma: Clinical study with long-term follow-up in 24 patients. *Clin Neurol Neurosurg*. 2018 Oct 23;175:74-83. doi: 10.1016/j.clineuro.2018.10.014. [Epub ahead of print] PubMed PMID: 30384120.

4: Li L, Guo J, Wang Y, Xiong X, Tao H, Li J, Jia Y, Hu H, Zhang J. A Broad-Spectrum ROS-Eliminating Material for Prevention of Inflammation and Drug-Induced Organ Toxicity. *Adv Sci (Weinh)*. 2018 Aug 16;5(10):1800781. doi: 10.1002/advs.201800781. eCollection 2018 Oct. PubMed PMID: 30356945; PubMed Central PMCID: PMC6193162.

5: Li J, Zhang S, Wang Q, Cheng J, Deng X, Wang Y, Hui X. Spinal Clear Cell Meningioma: Clinical Study with Long-Term Follow-Up in 12 Patients. *World Neurosurg*. 2018 Oct 18. pii: S1878-8750(18)32361-1. doi: 10.1016/j.wneu.2018.10.064. [Epub ahead of print] PubMed PMID: 30342264.

6: Chen X, Luo X, Cheng Y. Trifluoperazine prevents FOXO1 nuclear excretion and reverses doxorubicin-resistance in the SHG44/DOX drug-resistant glioma cell line. *Int J Mol Med*. 2018 Sep 18. doi: 10.3892/ijmm.2018.3885. [Epub ahead of print] PubMed PMID: 30272254; PubMed Central PMCID: PMC6202074.

7: Zhao L, Tang X, Luo R, Duan J, Wang Y, Yang B. MicroRNA-490-5P Targets CCND1 to Suppress Cellular Proliferation in Glioma Cells and Tissue Through Cell Cycle Arrest. *Curr Neurovasc Res*. 2018;15(3):246-255. doi: 10.2174/1567202615666180813130143. PubMed PMID: 30101705.

8: Li S, Chen X, Mao L, Zahid KR, Wen J, Zhang L, Zhang M, Duan J, Duan J, Yin X, Wang Y, Zhao L, Tang X, Wang X, Xu G. Histone deacetylase 1 promotes glioblastoma cell proliferation and invasion via activation of PI3K/AKT and MEK/ERK signaling pathways. *Brain Res*. 2018 Aug 1;1692:154-162. doi: 10.1016/j.brainres.2018.05.023. Epub 2018 May 18. PubMed PMID: 29782850.

9: Chen S, Ye J, Chen X, Shi J, Wu W, Lin W, Lin W, Li Y, Fu H, Li S. Valproic acid attenuates traumatic spinal cord injury-induced inflammation via STAT1 and NF- κ B pathway dependent of HDAC3. *J Neuroinflammation*. 2018 May 18;15(1):150. doi: 10.1186/s12974-018-1193-6. PubMed PMID: 29776446; PubMed Central PMCID: PMC5960086.

10: Chen X, Li S, Ke Y, Wu S, Huang T, Hu W, Fu H, Guo X. KLF16 suppresses human glioma cell proliferation and tumorigenicity by targeting TFAM. *Artif Cells Nanomed Biotechnol*. 2018 Jan 29:1-8. doi: 10.1080/21691401.2018.1431654. [Epub ahead of print] PubMed PMID: 29374989.

11: Wáng YXJ, Zhang L, Zhao L, He J, Zeng XJ, Liu H, Yang YJ, Ding SW, Xu ZF, He YM, Yang L, Sun L, Mu KJ, Wang BS, Xu XH, Ji ZY, Liu JH, Fang JZ, Hou R, Fan F, Peng GM, Zhu YQ, Ju SH, Poon WS. Elderly population have a decreased aneurysmal subarachnoid hemorrhage incidence rate than Middle aged

population: a descriptive analysis of 8,144 cases in mainland China. *Br J Neurosurg.* 2018 Apr;32(2):165-171. doi: 10.1080/02688697.2018.1426724. Epub 2018 Jan 17. PubMed PMID: 29338437.

12: Liao D, Zhang J, Li D, Deng X, Ren Q, Chen H. Distinctive Surgical Strategy for Removal of String of Beadlike Schwannomas of Cauda Equina. *World Neurosurg.* 2018 Mar;111:207-210. doi: 10.1016/j.wneu.2017.12.134. Epub 2017 Dec 30. PubMed PMID: 29292189.

13: Liu X, Chen Y, Zhang Y, Du J, Lv Y, Mo S, Liu Y, Ding F, Wu J, Li J. Juglone potentiates TRAIL-induced apoptosis in human melanoma cells via activating the ROS-p38-p53 pathway. *Mol Med Rep.* 2017 Dec;16(6):9645-9651. doi: 10.3892/mmr.2017.7806. Epub 2017 Oct 17. PubMed PMID: 29039537.

14: Wang FX, Yang XL, Ma YS, Wei YJ, Yang MH, Chen X, Chen B, He Q, Yang QW, Yang H, Liu SY. TRIF contributes to epileptogenesis in temporal lobe epilepsy during TLR4 activation. *Brain Behav Immun.* 2018 Jan;67:65-76. doi: 10.1016/j.bbi.2017.07.157. Epub 2017 Sep 1. PubMed PMID: 28867282.

15: Wang Y, Yin X, Zhao L, Li S, Duan J, Kuang R, Duan J. MicroRNA-200b inhibits pituitary tumor cell proliferation and invasion by targeting PKC α . *Exp Ther Med.* 2017 Aug;14(2):1706-1714. doi: 10.3892/etm.2017.4681. Epub 2017 Jun 27. PubMed PMID: 28810639; PubMed Central PMCID: PMC5526044.

16: Liu Y, Lu J, Wang X, Chen L, Liu S, Zhang Z, Yao W. Erythropoietin-Derived Peptide Protects Against Acute Lung Injury After Rat Traumatic Brain Injury. *Cell Physiol Biochem.* 2017;41(5):2037-2044. doi: 10.1159/000475434. Epub 2017 Apr 14. PubMed PMID: 28419985.

17: Tang H, Shao C, He J. Down-regulated expression of aquaporin-4 in the cerebellum after status epilepticus. *Cogn Neurodyn.* 2017 Apr;11(2):183-188. doi: 10.1007/s11571-016-9420-2. Epub 2016 Nov 14. PubMed PMID: 28348649; PubMed Central PMCID: PMC5350088.

18: Yin Q, Li J, Zheng Q, Yang X, Lv R, Ma L, Liu J, Zhu T, Zhang W. The quaternary lidocaine derivative QX-314 in combination with bupivacaine for long-lasting nerve block: Efficacy, toxicity, and the optimal formulation in rats. *PLoS One.* 2017 Mar 23;12(3):e0174421. doi: 10.1371/journal.pone.0174421. eCollection 2017. Erratum in: *PLoS One.* 2017 May 3;12(5):e0177203. PubMed PMID: 28334014; PubMed Central PMCID: PMC5363931.

19: Lin L, Yihao T, Zhou F, Yin N, Qiang T, Haowen Z, Qianwei C, Jun T, Yuan Z, Gang Z, Hua F, Yunfeng Y, Zhi C. Inflammatory Regulation by Driving Microglial M2 Polarization: Neuroprotective Effects of Cannabinoid Receptor-2 Activation in Intracerebral Hemorrhage. *Front Immunol.* 2017 Feb 14;8:112. doi: 10.3389/fimmu.2017.00112. eCollection 2017. PubMed PMID: 28261199; PubMed Central PMCID: PMC5306140.

20: Yao S, Song J, Li S, Cao C, Fang L, Wang C, Xu G. Helsinki Computed Tomography Scoring System Can Independently Predict Long-Term Outcome in Traumatic Brain Injury. *World Neurosurg.* 2017 May;101:528-533. doi: 10.1016/j.wneu.2017.02.072. Epub 2017 Feb 27. PubMed PMID: 28249827.

21: Cao C, Song J, Yao S, Yan Y, Li S, Peng G, Ma P, Du H, Huang C, Ding H, He Y, Sun R, Xu G. The dysfunction of inhibition control in pituitary patients: evidence from the Go/Nogo event-related potential study. *Neuroreport.* 2017 Mar 22;28(5):272-278. doi: 10.1097/WNR.0000000000000757. PubMed PMID: 28225481.

22: Jiang B, Li L, Chen Q, Tao Y, Yang L, Zhang B, Zhang JH, Feng H, Chen Z, Tang J, Zhu G. Role of Glibenclamide in Brain Injury After Intracerebral Hemorrhage. *Transl Stroke Res.* 2017 Apr;8(2):183-193. doi: 10.1007/s12975-016-0506-2. Epub 2016 Nov 3. PubMed PMID: 27807801.

- 23: Shao C, Tang H, Zhao W, He J. Nut intake and stroke risk: A dose-response meta-analysis of prospective cohort studies. *Sci Rep*. 2016 Jul 29;6:30394. doi: 10.1038/srep30394. PubMed PMID: 27469072; PubMed Central PMCID: PMC4965766.
- 24: Song Z, Shao C, Feng C, Lu Y, Gao Y, Dong C. Association of glutathione S-transferase T1, M1, and P1 polymorphisms in the breast cancer risk: a meta-analysis. *Ther Clin Risk Manag*. 2016 May 12;12:763-9. doi: 10.2147/TCRM.S104339. eCollection 2016. PubMed PMID: 27274261; PubMed Central PMCID: PMC4869650.
- 25: Wáng YX, He J, Zhang L, Li Y, Zhao L, Liu H, Yang L, Zeng XJ, Yang J, Peng GM, Ahuja A, Yang ZH. A higher aneurysmal subarachnoid hemorrhage incidence in women prior to menopause: a retrospective analysis of 4,895 cases from eight hospitals in China. *Quant Imaging Med Surg*. 2016 Apr;6(2):151-6. doi: 10.21037/qims.2016.01.06. PubMed PMID: 27190767; PubMed Central PMCID: PMC4858468.
- 26: Duan J, Zhou K, Tang X, Duan J, Zhao L. MicroRNA-34a inhibits cell proliferation and induces cell apoptosis of glioma cells via targeting of Bcl-2. *Mol Med Rep*. 2016 Jul;14(1):432-8. doi: 10.3892/mmr.2016.5255. Epub 2016 May 12. PubMed PMID: 27176117.
- 27: Shao C, Zhao W, Qi Z, He J. Smoking and Glioma Risk: Evidence From a Meta-Analysis of 25 Observational Studies. *Medicine (Baltimore)*. 2016 Jan;95(2):e2447. doi: 10.1097/MD.0000000000002447. Review. PubMed PMID: 26765433; PubMed Central PMCID: PMC4718259.
- 28: Xing WK, Shao C, Qi ZY, Yang C, Wang Z. The role of Gliadel wafers in the treatment of newly diagnosed GBM: a meta-analysis. *Drug Des Devel Ther*. 2015 Jun 29;9:3341-8. doi: 10.2147/DDDT.S85943. eCollection 2015. Review. PubMed PMID: 26170620; PubMed Central PMCID: PMC4492653.
- 29: Li S, Liu X, Chen X, Zhang L, Wang X. Histone deacetylase 6 promotes growth of glioblastoma through inhibition of SMAD2 signaling. *Tumour Biol*. 2015 Dec;36(12):9661-5. doi: 10.1007/s13277-015-3747-x. Epub 2015 Jul 7. PubMed PMID: 26150340.
- 30: Lin K, Gao Z, Shang B, Sui S, Fu Q. Osthole suppresses the proliferation and accelerates the apoptosis of human glioma cells via the upregulation of microRNA-16 and downregulation of MMP-9. *Mol Med Rep*. 2015 Sep;12(3):4592-4597. doi: 10.3892/mmr.2015.3929. Epub 2015 Jun 15. PubMed PMID: 26082082.
- 31: Liu X, Wang JH, Li S, Li LL, Huang M, Zhang YH, Liu Y, Yang YT, Ding R, Ke YQ. Histone deacetylase 3 expression correlates with vasculogenic mimicry through the phosphoinositide3-kinase / ERK-MMP-laminin5 γ 2 signaling pathway. *Cancer Sci*. 2015 Jul;106(7):857-66. doi: 10.1111/cas.12684. Epub 2015 Jun 18. PubMed PMID: 25940092; PubMed Central PMCID: PMC4520637.
- 32: Yang C, Qi ZY, Shao C, Xing WK, Wang Z. Association between three eNOS polymorphisms and intracranial aneurysms risk: a meta-analysis. *Medicine (Baltimore)*. 2015 Jan;94(4):e452. doi: 10.1097/MD.0000000000000452. Review. PubMed PMID: 25634184; PubMed Central PMCID: PMC4602985.
- 33: Jiang G, Zhou R, He X, Shi Z, Huang M, Yu J, Wang X. Expression levels of microRNA-199 and hypoxia-inducible factor-1 alpha in brain tissue of patients with intractable epilepsy. *Int J Neurosci*. 2016;126(4):326-34. doi: 10.3109/00207454.2014.994209. Epub 2015 Sep 30. PubMed PMID: 25539181.

- 34: Li B, Xu XX, Du Y, Yang HF, Li Y, Zhang Q, Huang YY, Meng J. CT-guided chemonucleolysis combined with psoas compartment block in lumbar disc herniation: a randomized controlled study. *Pain Med*. 2014 Sep;15(9):1470-6. doi: 10.1111/pme.12491. Epub 2014 Jul 8. PubMed PMID: 25041326.
- 35: Zhu J, Deng S, Duan J, Xie X, Xu S, Ran M, Dai X, Pu Y, Zhang X. FBXL20 acts as an invasion inducer and mediates E-cadherin in colorectal adenocarcinoma. *Oncol Lett*. 2014 Jun;7(6):2185-2191. Epub 2014 Apr 3. PubMed PMID: 24932313; PubMed Central PMCID: PMC4049678.
- 36: He JT, Chen JW, Wei P. Surgical treatment for posterior rim separation of the lumbar and sacral vertebrae. *Orthop Surg*. 2013 Aug;5(3):177-82. doi: 10.1111/os.12053. PubMed PMID: 24002834.
- 37: Tang XP, Tan M, Zhang T, Peng H, Duan JW. Effects of early hyperbaric oxygen therapy on clinical outcome in postoperative patients with intracranial aneurysm. *Undersea Hyperb Med*. 2011 Nov-Dec;38(6):493-501. PubMed PMID: 22292254.
- 38: Tang X, Yin X, Zhang T, Peng H. The effect of hyperbaric oxygen on clinical outcome of patients after resection of meningiomas with conspicuous peritumoral brain edema. *Undersea Hyperb Med*. 2011 Mar-Apr;38(2):109-15. PubMed PMID: 21510270.
- 39: Yuan Y, You C, Cai B. [Resection of extensive pituitary neuroendocrine tumor via supraorbital keyhole with endoscope-assisted microneurosurgery]. *Zhongguo Xiu Fu Chong Jian Wai Ke Za Zhi*. 2005 May;19(5):335-7. Chinese. PubMed PMID: 15960431.

From:

<https://neurosurgerywiki.com/wiki/> - **Neurosurgery Wiki**

Permanent link:

<https://neurosurgerywiki.com/wiki/doku.php?id=nanchong>

Last update: **2024/06/07 02:57**

