

Renji Hospital

Renji Hospital is a general hospital in the Pudong District of [Shanghai, China](#), with the rank of “Grade 3, Class A”. The hospital is a university hospital affiliated to Shanghai Jiao Tong University School of Medicine.

Zhou H, Liu Q, Zhao C, Ma J, Ye X, Xu J. [Lead failure](#) after [vagus nerve stimulation implantation: X-ray examination](#) and [revision surgery](#). World Neurosurg. 2018 Dec 26. pii: S1878-8750(18)32893-6. doi: 10.1016/j.wneu.2018.12.070. [Epub ahead of print] PubMed PMID: 30593965.

2: Gao WZ, Guo LM, Xu TQ, Yin YH, Jia F. Identification of a multidimensional transcriptome signature for survival prediction of postoperative glioblastoma multiforme patients. J Transl Med. 2018 Dec 20;16(1):368. doi: 10.1186/s12967-018-1744-8. PubMed PMID: 30572911.

3: Yang C, Wang L, Weng W, Wang S, Ma Y, Mao Q, Gao G, Chen R, Feng J. Steered migration and changed morphology of human astrocytes by an applied electric field. Exp Cell Res. 2018 Nov 30. pii: S0014-4827(18)31148-0. doi: 10.1016/j.yexcr.2018.11.029. [Epub ahead of print] PubMed PMID: 30508512.

4: Zhou H, Ye X, Hong J, Liu Q, Ma J, Xu J. Multiphasic side-switching seizures are easily misdiagnosed as unilateral seizures during a single EEG monitoring session-a specific subtype of bitemporal epilepsy. World Neurosurg. 2018 Nov 24. pii: S1878-8750(18)32697-4. doi: 10.1016/j.wneu.2018.11.138. [Epub ahead of print] PubMed PMID: 30481627.

5: Zhao JL, Xiao ZP, Yu NZ, Jiang JW, Li MH. Knockdown of P120 catenin aggravates endothelial injury under an impinging flow by inducing breakdown of adherens junctions. Mol Med Rep. 2018 Nov 13. doi: 10.3892/mmr.2018.9657. [Epub ahead of print] PubMed PMID: 30431117.

6: Liu Y, Wang J, Lin L, Sang C, Lin Z, Pan Y, Fu X. Clinical Study on Complications of Intracranial Ruptured Aneurysm Embolization by Stent-Assisted Coil. Med Sci Monit. 2018 Nov 12;24:8115-8124. doi: 10.12659/MSM.911773. PubMed PMID: 30419569; PubMed Central PMCID: PMC6243916.

7: Cao M, Ding W, Han X, Suo S, Sun Y, Wang Y, Qu J, Zhang X, Zhou Y. Brain T1p mapping for grading and IDH1 gene mutation detection of gliomas: a preliminary study. J Neurooncol. 2018 Nov 9. doi: 10.1007/s11060-018-03033-7. [Epub ahead of print] PubMed PMID: 30414094.

8: Wu ZR, Yan L, Liu YT, Cao L, Guo YH, Zhang Y, Yao H, Cai L, Shang HB, Rui WW, Yang G, Zhang XB, Tang H, Wang Y, Huang JY, Wei YX, Zhao WG, Su B, Wu ZB. Inhibition of mTORC1 by lncRNA H19 via disrupting 4E-BP1/Raptor interaction in pituitary tumours. Nat Commun. 2018 Nov 5;9(1):4624. doi: 10.1038/s41467-018-06853-3. PubMed PMID: 30397197; PubMed Central PMCID: PMC6218470.

9: Zhou J, Li X, Wu X, Zhang T, Zhu Q, Wang X, Wang H, Wang K, Lin Y, Wang X. Exosomes Released from Tumor-Associated Macrophages Transfer miRNAs That Induce a Treg/Th17 Cell Imbalance in Epithelial Ovarian Cancer. Cancer Immunol Res. 2018 Dec;6(12):1578-1592. doi: 10.1158/2326-6066.CIR-17-0479. Epub 2018 Nov 5. PubMed PMID: 30396909.

10: Dai X, Liao K, Zhuang Z, Chen B, Zhou Z, Zhou S, Lin G, Zhang F, Lin Y, Miao Y, Li Z, Huang R, Qiu Y, Lin R. AHIF promotes glioblastoma progression and radioresistance via exosomes. Int J Oncol. 2019 Jan;54(1):261-270. doi: 10.3892/ijo.2018.4621. Epub 2018 Nov 2. PubMed PMID: 30387845.

- 11: Cai Y, Wang F, Liu Q, Li Z, Li D, Sun Z. A novel humanized anti-PD-1 monoclonal antibody potentiates therapy in oral squamous cell carcinoma. *Invest New Drugs*. 2018 Oct 27. doi: 10.1007/s10637-018-0678-6. [Epub ahead of print] PubMed PMID: 30368626.
- 12: Weng W, Li H, Zhao X, Yang C, Wang S, Hui J, Mao Q, Gao G, Feng J. The depth of catheter in chronic subdural haematoma: does it matter? *Brain Inj*. 2018 Oct 16;1-6. doi: 10.1080/02699052.2018.1531312. [Epub ahead of print] PubMed PMID: 30325214.
- 13: Dai J, Qiu YM, Ma ZW, Yan GF, Zhou J, Li SQ, Wu H, Jin YC, Zhang XH. Neuroprotective effect of baicalin on focal cerebral ischemia in rats. *Neural Regen Res*. 2018 Dec;13(12):2129-2133. doi: 10.4103/1673-5374.241464. PubMed PMID: 30323141; PubMed Central PMCID: PMC6199937.
- 14: Ma Y, Huang Z, Zhou Z, He X, Wang Y, Meng C, Huang G, Fang N. A novel antioxidant Mito-Tempol inhibits ox-LDL-induced foam cell formation through restoration of autophagy flux. *Free Radic Biol Med*. 2018 Dec;129:463-472. doi: 10.1016/j.freeradbiomed.2018.10.412. Epub 2018 Oct 12. PubMed PMID: 30321700.
- 15: Li XY, Mao XF, Tang XQ, Han QQ, Jiang LX, Qiu YM, Dai J, Wang YX. Regulation of Gli2 stability by deubiquitinase OTUB2. *Biochem Biophys Res Commun*. 2018 Oct 20;505(1):113-118. doi: 10.1016/j.bbrc.2018.09.071. Epub 2018 Sep 19. PubMed PMID: 30241937.
- 16: Zhang F, Wu H, Jin Y, Zhang X. Proton Magnetic Resonance Spectroscopy (H1-MRS) Study of the Ketogenic Diet on Repetitive Mild Traumatic Brain Injury in Adolescent Rats and Its Effect on Neurodegeneration. *World Neurosurg*. 2018 Dec;120:e1193-e1202. doi: 10.1016/j.wneu.2018.09.037. Epub 2018 Sep 17. PubMed PMID: 30236814.
- 17: Sun P, Li Z, Wang J, Gao H, Yang X, Wu S, Liu D, Chen Q. Transcellular delivery of messenger RNA payloads by a cationic supramolecular MOF platform. *Chem Commun (Camb)*. 2018 Oct 14;54(80):11304-11307. doi: 10.1039/c8cc07047d. Epub 2018 Sep 20. PubMed PMID: 30234872.
- 18: Weng WJ, Yang C, Huang XJ, Zhang YM, Liu JF, Yao JM, Zhang ZH, Wu XS, Mei T, Zhang CD, Jia J, Shi XF, Mao Q, Feng JF, Gao GY, Jiang JY. Effects of Brain Temperature on the Outcome of Patients with Traumatic Brain Injury: A Prospective Observational Study. *J Neurotrauma*. 2018 Oct 10. doi: 10.1089/neu.2018.5881. [Epub ahead of print] PubMed PMID: 30215286.
- 19: Chen X, Zhou J, Li X, Wang X, Lin Y, Wang X. Exosomes derived from hypoxic epithelial ovarian cancer cells deliver microRNAs to macrophages and elicit a tumor-promoted phenotype. *Cancer Lett*. 2018 Oct 28;435:80-91. doi: 10.1016/j.canlet.2018.08.001. Epub 2018 Aug 8. PubMed PMID: 30098399.
- 20: Weng W, Chen X, Gong S, Guo L, Zhang X. Preoperative neutrophil-lymphocyte ratio correlated with glioma grading and glioblastoma survival. *Neurol Res*. 2018 Nov;40(11):917-922. doi: 10.1080/01616412.2018.1497271. Epub 2018 Aug 3. PubMed PMID: 30074469.
- 21: Guo P, Yu Y, Tian Z, Lin Y, Qiu Y, Yao W, Zhang L. Upregulation of miR-96 promotes radioresistance in glioblastoma cells via targeting PDCD4. *Int J Oncol*. 2018 Oct;53(4):1591-1600. doi: 10.3892/ijo.2018.4498. Epub 2018 Jul 23. PubMed PMID: 30066909.
- 22: Guan J, Shen Q, Zhang Z, Jiang Z, Yang Y, Lou M, Qian J, Lu W, Zhan C. Enhanced immunocompatibility of ligand-targeted liposomes by attenuating natural IgM absorption. *Nat Commun*. 2018 Jul 30;9(1):2982. doi: 10.1038/s41467-018-05384-1. PubMed PMID: 30061672; PubMed Central PMCID: PMC6065320.

- 23: Sun Y, Wen Y, Shen C, Zhu Y, You W, Meng Y, Chen L, Feng Y, Yang X, Chen ZB. Hyperbaric Oxygen Therapy in Liver Diseases. *Int J Med Sci*. 2018 May 22;15(8):782-787. doi: 10.7150/ijms.24755. eCollection 2018. Review. PubMed PMID: 30008587; PubMed Central PMCID: PMC6036079.
- 24: Zheng K, Zhao B, Tan XX, Li ZQ, Xiong Y, Zhong M, Chen SY. Comparison of Aggressive Surgical Treatment and Palliative Treatment in Elderly Patients with Poor-Grade Intracranial Aneurysmal Subarachnoid Hemorrhage. *Biomed Res Int*. 2018 May 28;2018:5818937. doi: 10.1155/2018/5818937. eCollection 2018. PubMed PMID: 29998135; PubMed Central PMCID: PMC5994574.
- 25: Liang Y, Wang C, Chen A, Zhu L, Zhang J, Jiang P, Yue Q, De G. Immunohistochemistry analysis of Pygo2 expression in central nervous system tumors. *J Cell Commun Signal*. 2018 Jul 5. doi: 10.1007/s12079-018-0476-0. [Epub ahead of print] PubMed PMID: 29978348.
- 26: Zhao X, Zhao D, Wu Y, Gao W, Cui H, Wang Y, Nakaji P, Bao Y. Meningioma in the elderly: Characteristics, prognostic factors, and surgical strategy. *J Clin Neurosci*. 2018 Oct;56:143-149. doi: 10.1016/j.jocn.2018.06.011. Epub 2018 Jun 27. PubMed PMID: 29958757.
- 27: Yu B, Chen Y, Ma Y, Tu Y, Wu W. Outcome of endoscopic trans-ethmosphenoid optic canal decompression for indirect traumatic optic neuropathy in children. *BMC Ophthalmol*. 2018 Jun 26;18(1):152. doi: 10.1186/s12886-018-0792-4. PubMed PMID: 29940917; PubMed Central PMCID: PMC6020208.
- 28: Zhao JL, Sun YR, Shan Q, Xiao ZP, Hou BC, Hu J. Selection of Patients' Recumbent Position Laterality According to Physician Handedness Bias Increases the Success Rate of Lumbar Puncture: A Multicenter Study. *J Neurosurg Anesthesiol*. 2018 Jun 15. doi: 10.1097/ANA.0000000000000516. [Epub ahead of print] PubMed PMID: 29912724.
- 29: Tang D, Li J, Nickels ML, Huang G, Cohen AS, Manning HC. Preclinical Evaluation of a Novel TSPO PET Ligand 2-(7-Butyl-2-(4-(2-[(18)F]Fluoroethoxy)phenyl)-5-Methylpyrazolo[1,5-a]Pyrimidin-3 -yl)-N,N-Diethylacetamide ((18)F-VUHS1018A) to Image Glioma. *Mol Imaging Biol*. 2018 Jun 4. doi: 10.1007/s11307-018-1198-7. [Epub ahead of print] PubMed PMID: 29869061.
- 30: Zhao J, Mao Q, Qian Z, Zhu J, Qu Z, Wang C. Effect of mild hypothermia on expression of inflammatory factors in surrounding tissue after minimally invasive hematoma evacuation in the treatment of hypertensive intracerebral hemorrhage. *Exp Ther Med*. 2018 Jun;15(6):4906-4910. doi: 10.3892/etm.2018.6014. Epub 2018 Mar 30. PubMed PMID: 29805513; PubMed Central PMCID: PMC5952095.
- 31: Yu X, Hu L, Liu X, Zhan G, Mei M, Wang H, Zhang X, Qiu Z, Zhou W, Yang L. A Novel MYCN Variant Associated with Intellectual Disability Regulates Neuronal Development. *Neurosci Bull*. 2018 Oct;34(5):854-858. doi: 10.1007/s12264-018-0236-4. Epub 2018 May 21. PubMed PMID: 29786759; PubMed Central PMCID: PMC6129248.
- 32: He P, Jin XJ, Zhao H. [Effects of highly selective branches neurectomy of vidian nerve with low temperature plasma on vasoactive intestinal peptide in nasal mucosal cells of patients with allergic rhinitis]. *Lin Chung Er Bi Yan Hou Tou Jing Wai Ke Za Zhi*. 2018 Feb;32(3):167-170. doi: 10.13201/j.issn.1001-1781.2018.03.002. Chinese. PubMed PMID: 29775013.
- 33: Deng W, Kandhi S, Zhang B, Huang A, Koller A, Sun D. Extravascular Blood Augments Myogenic Constriction of Cerebral Arterioles: Implications for Hemorrhage-Induced Vasospasm. *J Am Heart Assoc*. 2018 Apr 13;7(8). pii: e008623. doi: 10.1161/JAHA.118.008623. PubMed PMID: 29654195; PubMed Central PMCID: PMC6015404.

- 34: Liu JM, Zhou Y, Li Y, Li T, Leng B, Zhang P, Liang G, Huang Q, Yang PF, Shi H, Zhang J, Wan J, He W, Liang C, Zhu G, Xu Y, Hong B, Yang X, Bai W, Tian Y, Zhang H, Li Z, Li Q, Zhao R, Fang Y, Zhao K; PARAT investigators. Parent Artery Reconstruction for Large or Giant Cerebral Aneurysms Using the Tubridge Flow Diverter: A Multicenter, Randomized, Controlled Clinical Trial (PARAT). *AJNR Am J Neuroradiol*. 2018 May;39(5):807-816. doi: 10.3174/ajnr.A5619. Epub 2018 Mar 29. PubMed PMID: 29599173.
- 35: Chen M, Zheng SH, Yang M, Chen ZH, Li ST. The diagnostic value of preoperative inflammatory markers in craniopharyngioma: a multicenter cohort study. *J Neurooncol*. 2018 May;138(1):113-122. doi: 10.1007/s11060-018-2776-x. Epub 2018 Jan 31. PubMed PMID: 29388032.
- 36: Wang S, Liu X, Wang F, Yuan X, Qiu S, Guo L. Bilateral remote cerebellar hemorrhage following surgical clipping a ruptured supratentorial aneurysm. *Br J Neurosurg*. 2018 Jan 31:1-2. doi: 10.1080/02688697.2018.1426723. [Epub ahead of print] PubMed PMID: 29385856.
- 37: Ding L, Gu Z, Wang R, Li Y, Fang Y. Acute stent thrombosis after stent-assisted coiling in an intracranial aneurysm patient carrying two reduced-function CYP2C19 alleles: A case report. *Medicine (Baltimore)*. 2017 Nov;96(47):e8920. doi: 10.1097/MD.00000000000008920. PubMed PMID: 29382029; PubMed Central PMCID: PMC5709028.
- 38: Hu H, Sun Y, Su S, Wang Y, Qiu Y, Yang X, Zhou Y, Xiao Z, Wang Z. Cortical surface area reduction in identification of subjects at high risk for post-traumatic stress disorder: A pilot study. *Aust N Z J Psychiatry*. 2018 Nov;52(11):1084-1091. doi: 10.1177/0004867417750757. Epub 2018 Jan 24. PubMed PMID: 29361837.
- 39: Cao M, Suo S, Han X, Jin K, Sun Y, Wang Y, Ding W, Qu J, Zhang X, Zhou Y. Application of a Simplified Method for Estimating Perfusion Derived from Diffusion-Weighted MR Imaging in Glioma Grading. *Front Aging Neurosci*. 2018 Jan 8;9:432. doi: 10.3389/fnagi.2017.00432. eCollection 2017. PubMed PMID: 29358915; PubMed Central PMCID: PMC5766639.
- 40: Chen X, Ling Y, Wei Y, Tang J, Ren Y, Zhang B, Jiang F, Li H, Wang R, Wen W, Lv G, Wu M, Chen L, Li L, Wang H. Dual regulation of HMGB1 by combined JNK1/2-ATF2 axis with miR-200 family in nonalcoholic steatohepatitis in mice. *FASEB J*. 2018 May;32(5):2722-2734. doi: 10.1096/fj.201700875R. Epub 2018 Jan 3. PubMed PMID: 29298863.
- 41: Gong L, Gu J, Ge J, Wu X, Zhang C, Yang C, Weng W, Gao G, Feng J, Mao Q. Differential radiation response between normal astrocytes and glioma cells revealed by comparative transcriptome analysis. *Onco Targets Ther*. 2017 Dec 4;10:5755-5764. doi: 10.2147/OTT.S144002. eCollection 2017. PubMed PMID: 29270020; PubMed Central PMCID: PMC5720034.
- 42: Tang M, Jiang L, Lin Y, Wu X, Wang K, He Q, Wang X, Li W. Platelet microparticle-mediated transfer of miR-939 to epithelial ovarian cancer cells promotes epithelial to mesenchymal transition. *Oncotarget*. 2017 Oct 27;8(57):97464-97475. doi: 10.18632/oncotarget.22136. eCollection 2017 Nov 14. PubMed PMID: 29228624; PubMed Central PMCID: PMC5722576.
- 43: Yan N, Xu H, Zhang J, Xu L, Zhang Y, Zhang L, Xu Y, Zhang F. Circular RNA profile indicates circular RNA VSRK1 is negatively related with breast cancer stem cells. *Oncotarget*. 2017 Sep 23;8(56):95704-95718. doi: 10.18632/oncotarget.21183. eCollection 2017 Nov 10. PubMed PMID: 29221160; PubMed Central PMCID: PMC5707054.
- 44: Yang X, Chen Q, Yang J, Wu S, Liu J, Li Z, Liu D, Chen X, Qiu Y. Tumor-Targeted Accumulation of Ligand-Installed Polymeric Micelles Influenced by Surface PEGylation Crowdedness. *ACS Appl Mater Interfaces*. 2017 Dec 20;9(50):44045-44052. doi: 10.1021/acsami.7b16764. Epub 2017 Dec 11.

PubMed PMID: 29192755.

45: Zhang Y, Li Q, Zhao R, Yang Z, Li Y, Min W, Yue Z, Liu J. Novel Minimally Invasive Treatment Strategy for Acute Traumatic Epidural Hematoma: Endovascular Embolization Combined with Drainage Surgery and Use of Urokinase. *World Neurosurg.* 2018 Feb;110:206-209. doi: 10.1016/j.wneu.2017.11.047. Epub 2017 Nov 20. PubMed PMID: 29158097.

46: Wu X, Gao G, Feng J, Mao Q, Jiang J. A Detailed Protocol for Physiological Parameters Acquisition and Analysis in Neurosurgical Critical Patients. *J Vis Exp.* 2017 Oct 17;(128). doi: 10.3791/56388. PubMed PMID: 29155778; PubMed Central PMCID: PMC5752421.

47: Long B, Li S, Xue H, Sun L, Kim DH, Liu Y. Effects of Propofol Treatment in Neural Progenitors Derived from Human-Induced Pluripotent Stem Cells. *Neural Plast.* 2017;2017:9182748. doi: 10.1155/2017/9182748. Epub 2017 Oct 8. PubMed PMID: 29119024; PubMed Central PMCID: PMC5651106.

48: Wang R, Chen Z, Wu J, Xia F, Sun Q, Sun A, Liu L. Preconditioning with carbon monoxide inhalation promotes retinal ganglion cell survival against optic nerve crush via inhibition of the apoptotic pathway. *Mol Med Rep.* 2018 Jan;17(1):1297-1304. doi: 10.3892/mmr.2017.7990. Epub 2017 Nov 6. PubMed PMID: 29115631.

49: Qiao XH, Wang F, Zhang XL, Huang RT, Xue S, Wang J, Qiu XB, Liu XY, Yang YQ. MEF2C loss-of-function mutation contributes to congenital heart defects. *Int J Med Sci.* 2017 Sep 8;14(11):1143-1153. doi: 10.7150/ijms.21353. eCollection 2017. PubMed PMID: 29104469; PubMed Central PMCID: PMC5666546.

50: Lv D, Jia F, Hou Y, Sang Y, Alvarez AA, Zhang W, Gao WQ, Hu B, Cheng SY, Ge J, Li Y, Feng H. Histone Acetyltransferase KAT6A Upregulates PI3K/AKT Signaling through TRIM24 Binding. *Cancer Res.* 2017 Nov 15;77(22):6190-6201. doi: 10.1158/0008-5472.CAN-17-1388. Epub 2017 Oct 11. PubMed PMID: 29021135; PubMed Central PMCID: PMC5690809.

51: Jiang Z, Chen Q, Yang X, Chen X, Li Z, Liu DE, Li W, Lei Y, Gao H. Polyplex Micelle with pH-Responsive PEG Detachment and Functional Tetraphenylene Incorporation to Promote Systemic Gene Expression. *Bioconjug Chem.* 2017 Nov 15;28(11):2849-2858. doi: 10.1021/acs.bioconjchem.7b00557. Epub 2017 Oct 10. PubMed PMID: 28960965.

52: Chang B, Xu J. Deep brain stimulation for refractory temporal lobe epilepsy: a systematic review and meta-analysis with an emphasis on alleviation of seizure frequency outcome. *Childs Nerv Syst.* 2018 Feb;34(2):321-327. doi: 10.1007/s00381-017-3596-6. Epub 2017 Sep 18. PubMed PMID: 28921161.

53: Guo P, Yu Y, Li H, Zhang D, Gong A, Li S, Liu W, Cheng L, Qiu Y, Yao W, Li L, Feng Y. TGF- α 1-induced miR-503 controls cell growth and apoptosis by targeting PDCD4 in glioblastoma cells. *Sci Rep.* 2017 Sep 14;7(1):11569. doi: 10.1038/s41598-017-11885-8. PubMed PMID: 28912531; PubMed Central PMCID: PMC5599596.

54: Guo L, Chen X, Yu B, Shen L, Zhang X. Delayed Intracerebral Hemorrhage Secondary to Ventriculoperitoneal Shunt: A Retrospective Study. *World Neurosurg.* 2017 Nov;107:160-167. doi: 10.1016/j.wneu.2017.07.133. Epub 2017 Jul 29. PubMed PMID: 28765020.

55: Chen Z, Zu J, Li L, Lu X, Ni J, Xu J. Assessment of stereotactic radiosurgery treatment response for brain metastases using MRI based diffusion index. *Eur J Radiol Open.* 2017 Jul 10;4:84-88. doi: 10.1016/j.ejro.2017.06.002. eCollection 2017. PubMed PMID: 28725661; PubMed Central PMCID:

PMC5506876.

56: Yang D, Xu Z, Qian Z, Wang L, Nie Q, Ge J, Qiu Y, Wang G. Chordoid Glioma: A Neoplasm Found in the Anterior Part of the Third Ventricle. *J Craniofac Surg*. 2017 Jul 13. doi: 10.1097/SCS.0000000000002514. [Epub ahead of print] PubMed PMID: 28708638.

57: Wu X, Zhang C, Feng J, Mao Q, Gao G, Jiang J. Right median nerve electrical stimulation for acute traumatic coma (the Asia Coma Electrical Stimulation trial): study protocol for a randomised controlled trial. *Trials*. 2017 Jul 10;18(1):311. doi: 10.1186/s13063-017-2045-x. PubMed PMID: 28693604; PubMed Central PMCID: PMC5504835.

58: Fan Y, Ding S, Sun Y, Zhao B, Pan Y, Wan J. MiR-377 Regulates Inflammation and Angiogenesis in Rats After Cerebral Ischemic Injury. *J Cell Biochem*. 2018 Jan;119(1):327-337. doi: 10.1002/jcb.26181. Epub 2017 Sep 22. PubMed PMID: 28569430.

59: Mao L, Li P, Zhu W, Cai W, Liu Z, Wang Y, Luo W, Stetler RA, Leak RK, Yu W, Gao Y, Chen J, Chen G, Hu X. Regulatory T cells ameliorate tissue plasminogen activator-induced brain haemorrhage after stroke. *Brain*. 2017 Jul 1;140(7):1914-1931. doi: 10.1093/brain/awx111. PubMed PMID: 28535201; PubMed Central PMCID: PMC6059175.

60: Zhang CH, Pan YB, Zhang QW, Shi OM, Zheng L, Gui L, Luo M. The influence of local therapy on the survival of patients with metastatic rectal cancer: a population-based, propensity-matched study. *J Cancer Res Clin Oncol*. 2017 Sep;143(9):1891-1903. doi: 10.1007/s00432-017-2442-2. Epub 2017 May 22. PubMed PMID: 28534172.

61: Shi X, Jiang Q, Liu X, Yuan X, Sun G, Niu J, Guo L. A Tentorial Cavernous Angioma With Hemorrhage Mimicking a Hypervascular Brain Tumor. *J Craniofac Surg*. 2017 May;28(3):848-850. doi: 10.1097/SCS.0000000000003417. PubMed PMID: 28468180.

62: Cui H, Zou J, Bao YH, Wang MS, Wang Y. Surgical treatment of solid hemangioblastomas of the posterior fossa: A report of 28 cases. *Oncol Lett*. 2017 Mar;13(3):1125-1130. doi: 10.3892/ol.2016.5531. Epub 2016 Dec 23. PubMed PMID: 28454223; PubMed Central PMCID: PMC5403715.

63: Yang J, Zhang JN, Chen WL, Wang GS, Mao Q, Li SQ, Xiong WH, Lin YY, Ge JW, Li XX, Gu Z, Zhao CR. Effects of AQP5 gene silencing on proliferation, migration and apoptosis of human glioma cells through regulating EGFR/ERK/ p38 MAPK signaling pathway. *Oncotarget*. 2017 Jun 13;8(24):38444-38455. doi: 10.18632/oncotarget.16461. PubMed PMID: 28404978; PubMed Central PMCID: PMC5503544.

64: Sun B, Zhao H, Li X, Yao H, Liu X, Lu Q, Wan J, Xu J. Angiotensin II-accelerated vulnerability of carotid plaque in a cholesterol-fed rabbit model-assessed with magnetic resonance imaging comparing to histopathology. *Saudi J Biol Sci*. 2017 Mar;24(3):495-503. doi: 10.1016/j.sjbs.2017.01.017. Epub 2017 Jan 27. PubMed PMID: 28386172; PubMed Central PMCID: PMC5372370.

65: Chen X, Gu H, Yang J, Wu S, Liu J, Yang X, Chen Q. Controlled PEGylation Crowdedness for Polymeric Micelles To Pursue Ligand-Specified Privileges as Nucleic Acid Delivery Vehicles. *ACS Appl Mater Interfaces*. 2017 Mar 15;9(10):8455-8459. doi: 10.1021/acsami.7b01045. Epub 2017 Mar 6. PubMed PMID: 28252934.

66: Zheng X, Wei W, Huang Q, Song S, Wan J, Huang G. A Computer-Aided Analysis Method of SPECT Brain Images for Quantitative Treatment Monitoring: Performance Evaluations and Clinical

- Applications. *Biomed Res Int.* 2017;2017:1962181. doi: 10.1155/2017/1962181. Epub 2017 Jan 31. PubMed PMID: 28251150; PubMed Central PMCID: PMC5307251.
- 67: Chen Q, Qi R, Chen X, Yang X, Wu S, Xiao H, Dong W. A Targeted and Stable Polymeric Nanoformulation Enhances Systemic Delivery of mRNA to Tumors. *Mol Ther.* 2017 Jan 4;25(1):92-101. doi: 10.1016/j.ymthe.2016.10.006. Epub 2017 Jan 4. PubMed PMID: 28129133; PubMed Central PMCID: PMC5363296.
- 68: Jin Y, Wang R, Yang S, Zhang X, Dai J. Role of Microglia Autophagy in Microglia Activation After Traumatic Brain Injury. *World Neurosurg.* 2017 Apr;100:351-360. doi: 10.1016/j.wneu.2017.01.033. Epub 2017 Jan 18. PubMed PMID: 28108422.
- 69: Wang Y, Fang W, Wu L, Yao X, Wu S, Wang J, Xu Z, Tian F, He Z, Dong B. Neuroprotective effect of picoside II in brain injury in mice. *Am J Transl Res.* 2016 Dec 15;8(12):5532-5544. eCollection 2016. PubMed PMID: 28078024; PubMed Central PMCID: PMC5209504.
- 70: Yuan X, Li M, Chen S, Zhao H, Bai Y, Xiao H, Guo L. Posttraumatic Intradiploic Pseudomeningocele of the Occipito-Cervical Region. *J Craniofac Surg.* 2017 Mar;28(2):e152-e154. doi: 10.1097/SCS.0000000000003338. PubMed PMID: 28033189.
- 71: Tang D, Li J, Buck JR, Tantawy MN, Xia Y, Harp JM, Nickels ML, Meiler J, Manning HC. Evaluation of TSPO PET Ligands [(18)F]VUHS1009A and [(18)F]VUHS1009B: Tracers for Cancer Imaging. *Mol Imaging Biol.* 2017 Aug;19(4):578-588. doi: 10.1007/s11307-016-1027-9. PubMed PMID: 27853987; PubMed Central PMCID: PMC5634614.
- 72: Li YH, Ye XL, Liu QQ, Mao JW, Liang PJ, Xu JW, Zhang PM. Localization of epileptogenic zone based on graph analysis of stereo-EEG. *Epilepsy Res.* 2016 Dec;128:149-157. doi: 10.1016/j.epilepsyres.2016.10.021. Epub 2016 Nov 4. PubMed PMID: 27838502.
- 73: Mao JW, Ye XL, Li YH, Liang PJ, Xu JW, Zhang PM. Dynamic Network Connectivity Analysis to Identify Epileptogenic Zones Based on Stereo-Electroencephalography. *Front Comput Neurosci.* 2016 Oct 27;10:113. eCollection 2016. PubMed PMID: 27833545; PubMed Central PMCID: PMC5081385.
- 74: Zhang L, Zhang W, Li Y, Alvarez A, Li Z, Wang Y, Song L, Lv D, Nakano I, Hu B, Cheng SY, Feng H. SHP-2-upregulated ZEB1 is important for PDGFR α -driven glioma epithelial-mesenchymal transition and invasion in mice and humans. *Oncogene.* 2016 Oct 27;35(43):5641-5652. doi: 10.1038/onc.2016.100. Epub 2016 Apr 4. PubMed PMID: 27041571; PubMed Central PMCID: PMC5050071.
- 75: Ke S, Chen S, Dong Z, Hong CS, Zhang Q, Tang L, Yang P, Zhai J, Yan H, Shen F, Zhuang Z, Wen W, Wang H. Erythrocytosis in hepatocellular carcinoma portends poor prognosis by respiratory dysfunction secondary to mitochondrial DNA mutations. *Hepatology.* 2017 Jan;65(1):134-151. doi: 10.1002/hep.28889. Epub 2016 Nov 25. PubMed PMID: 27774607.
- 76: Zhang C, Meng W, Wang J, Lu Y, Hu G, Hu L, Ma J. Methylation Status of the RIZ1 Gene Promoter in Human Glioma Tissues and Cell Lines. *Cell Mol Neurobiol.* 2017 Aug;37(6):1021-1027. doi: 10.1007/s10571-016-0435-3. Epub 2016 Oct 18. PubMed PMID: 27757741.
- 77: Yang X, Tong J, Guo L, Qian Z, Chen Q, Qi R, Qiu Y. Bundling potent natural toxin cantharidin within platinum (IV) prodrugs for liposome drug delivery and effective malignant neuroblastoma treatment. *Nanomedicine.* 2017 Jan;13(1):287-296. doi: 10.1016/j.nano.2016.08.024. Epub 2016 Aug 31. PubMed PMID: 27591962.

78: Chen Q, Qi R, Chen X, Yang X, Huang X, Xiao H, Wang X, Dong W. Polymeric Nanostructure Compiled with Multifunctional Components To Exert Tumor-Targeted Delivery of Antiangiogenic Gene for Tumor Growth Suppression. *ACS Appl Mater Interfaces*. 2016 Sep 21;8(37):24404-14. doi: 10.1021/acsami.6b06782. Epub 2016 Sep 7. PubMed PMID: 27576084.

79: Cui H, Zhang M, Wang Y, Wang Y. NF- κ B in glioma cell proliferation and tumor growth and its role as an independent predictor of patient survival. *Neurosci Lett*. 2016 Sep 19;631:40-9. doi: 10.1016/j.neulet.2016.08.003. Epub 2016 Aug 2. PubMed PMID: 27495011.

80: 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. PubMed PMID: 27411450; PubMed Central PMCID: PMC4960952.

81: You W, Feng J, Tang Q, Cao J, Wang L, Lei J, Mao Q, Gao G, Jiang J. Intraventricular intracranial pressure monitoring improves the outcome of older adults with severe traumatic brain injury: an observational, prospective study. *BMC Anesthesiol*. 2016 Jul 11;16(1):35. doi: 10.1186/s12871-016-0199-9. PubMed PMID: 27401211; PubMed Central PMCID: PMC4940906.

82: Zhaofeng L, Bing L, Peng Q, Jiyao J. Surgical Treatment of Traumatic Bifrontal Contusions: When and How? *World Neurosurg*. 2016 Sep;93:261-9. doi: 10.1016/j.wneu.2016.06.021. Epub 2016 Jun 14. PubMed PMID: 27312389.

83: Cui H, Zhou CF, Bao YH, Wang MS, Wang Y. Extended Suboccipital Retrosigmoid Surgical Approach Is Effective for Resection of Petrous Apex Meningioma. *J Craniofac Surg*. 2016 Jul;27(5):e429-33. doi: 10.1097/SCS.0000000000002705. PubMed PMID: 27300453.

84: Ding S, Jin Y, Jiang J. Malignant transformation of an epidermoid cyst in the temporal and prepontine region: Report of a case and differential diagnosis. *Oncol Lett*. 2016 May;11(5):3097-3100. Epub 2016 Mar 22. PubMed PMID: 27123070; PubMed Central PMCID: PMC4840981.

85: Zhao H, Yuan M, Yang L, Niu J, Yuan X, Bai Y, Guo L. Primary Spinal Oligoastrocytoma. *J Craniofac Surg*. 2016 May;27(3):e311-3. doi: 10.1097/SCS.0000000000002572. PubMed PMID: 27092919.

86: Zhang W, Zhang Z, Wu L, Qiu Y, Lin Y. Suppression of Glutamate Carboxypeptidase II Ameliorates Neuronal Apoptosis from Ischemic Brain Injury. *J Stroke Cerebrovasc Dis*. 2016 Jul;25(7):1599-1605. doi: 10.1016/j.jstrokecerebrovasdis.2015.10.035. Epub 2016 Apr 5. PubMed PMID: 27068862.

87: You WD, Tang QL, Wang L, Lei J, Feng JF, Mao Q, Gao GY, Jiang JY. Alteration of microRNA expression in cerebrospinal fluid of unconscious patients after traumatic brain injury and a bioinformatic analysis of related single nucleotide polymorphisms. *Chin J Traumatol*. 2016;19(1):11-5. PubMed PMID: 27033266; PubMed Central PMCID: PMC4897835.

88: Jiang JY. How to improve the outcome of patients with traumatic brain injury in China. *Chin J Traumatol*. 2016;19(1):1-2. PubMed PMID: 27033263; PubMed Central PMCID: PMC4897848.

89: Yuan X, Gao M, Zhao H, Niu J, Bai Y, Guo L. Glioblastoma multiforme in association with a dural arteriovenous fistula. *Neurol India*. 2016 Mar-Apr;64 Suppl:S121-6. doi: 10.4103/0028-3886.178056.

PubMed PMID: 26954957.

90: Zhu YB, Gao W, Zhang Y, Jia F, Zhang HL, Liu YZ, Sun XF, Yin Y, Yin DM. Astrocyte-derived phosphatidic acid promotes dendritic branching. *Sci Rep*. 2016 Feb 17;6:21096. doi: 10.1038/srep21096. PubMed PMID: 26883475; PubMed Central PMCID: PMC4756377.

91: Gao M, An Y, Huang Z, Niu J, Yuan X, Bai Y, Guo L. The Coexistence of Rathke Cleft Cyst and pituitary neuroendocrine tumor. *J Craniofac Surg*. 2016 Mar;27(2):e128-30. doi: 10.1097/SCS.0000000000002371. PubMed PMID: 26845092.

92: Tao Z, Lin Y, Hu M, Ding S, Li J, Qiu Y. Mechanism of subdural effusion evolves into chronic subdural hematoma: IL-8 inducing neutrophil oxidative burst. *Med Hypotheses*. 2016 Jan;86:43-6. doi: 10.1016/j.mehy.2015.11.027. Epub 2015 Nov 30. PubMed PMID: 26804595.

93: Klionsky DJ, Abdelmohsen K, Abe A, Abedin MJ, Abeliovich H, Acevedo Arozena A, Adachi H, Adams CM, Adams PD, Adeli K, Adhihetty PJ, Adler SG, Agam G, Agarwal R, Aghi MK, Agnello M, Agostinis P, Aguilar PV, Aguirre-Ghiso J, Airoidi EM, Ait-Si-Ali S, Akematsu T, Akporiaye ET, Al-Rubeai M, Albaiceta GM, Albanese C, Albani D, Albert ML, Aldudo J, Algül H, Alirezai M, Alloza I, Almasan A, Almonte-Beceril M, Alnemri ES, Alonso C, Altan-Bonnet N, Altieri DC, Alvarez S, Alvarez-Erviti L, Alves S, Amadoro G, Amano A, Amantini C, Ambrosio S, Amelio I, Amer AO, Amessou M, Amon A, An Z, Anania FA, Andersen SU, Andley UP, Andreadi CK, Andrieu-Abadie N, Anel A, Ann DK, Anoopkumar-Dukie S, Antonioli M, Aoki H, Apostolova N, Aquila S, Aquilano K, Araki K, Arama E, Aranda A, Araya J, Arcaro A, Arias E, Arimoto H, Arosio AR, Armstrong JL, Arnould T, Arsov I, Asanuma K, Askanas V, Asselin E, Atarashi R, Atherton SS, Atkin JD, Attardi LD, Auberger P, Auburger G, Aurelian L, Autelli R, Avagliano L, Avantiaggiati ML, Avrahami L, Awale S, Azad N, Bachetti T, Backer JM, Bae DH, Bae JS, Bae ON, Bae SH, Baehrecke EH, Baek SH, Baghdiguian S, Bagniewska-Zadworna A, Bai H, Bai J, Bai XY, Bailly Y, Balaji KN, Balduini W, Ballabio A, Balzan R, Banerjee R, Bánhegyi G, Bao H, Barbeau B, Barrachina MD, Barreiro E, Bartel B, Bartolomé A, Bassham DC, Bassi MT, Bast RC Jr, Basu A, Batista MT, Batoko H, Battino M, Bauckman K, Baumgarner BL, Bayer KU, Beale R, Beaulieu JF, Beck GR Jr, Becker C, Beckham JD, Bédard PA, Bednarski PJ, Begley TJ, Behl C, Behrends C, Behrens GM, Behrns KE, Bejarano E, Belaid A, Belleudi F, Bénard G, Berchem G, Bergamaschi D, Bergami M, Berkhout B, Berliocchi L, Bernard A, Bernard M, Bernassola F, Bertolotti A, Bess AS, Besteiro S, Bettuzzi S, Bhalla S, Bhattacharyya S, Bhutia SK, Biagosch C, Bianchi MW, Biard-Piechaczyk M, Billes V, Bincoletto C, Bingol B, Bird SW, Bitoun M, Bjedov I, Blackstone C, Blanc L, Blanco GA, Blomhoff HK, Boada-Romero E, Böckler S, Boes M, Boesze-Battaglia K, Boise LH, Bolino A, Boman A, Bonaldo P, Bordini M, Bosch J, Botana LM, Botti J, Bou G, Bouché M, Bouchecareilh M, Boucher MJ, Boulton ME, Bouret SG, Boya P, Boyer-Guittaut M, Bozhkov PV, Brady N, Braga VM, Brancolini C, Braus GH, Bravo-San Pedro JM, Brennan LA, Bresnick EH, Brest P, Bridges D, Bringer MA, Brini M, Brito GC, Brodin B, Brookes PS, Brown EJ, Brown K, Broxmeyer HE, Bruhat A, Brum PC, Brumell JH, Brunetti-Pierri N, Bryson-Richardson RJ, Buch S, Buchan AM, Budak H, Bulavin DV, Bultman SJ, Bultynck G, Bumbasirevic V, Burelle Y, Burke RE, Burmeister M, Bütikofer P, Caberlotto L, Cadwell K, Cahova M, Cai D, Cai J, Cai Q, Calatayud S, Camougrand N, Campanella M, Campbell GR, Campbell M, Campello S, Candau R, Caniggia I, Cantoni L, Cao L, Caplan AB, Caraglia M, Cardinali C, Cardoso SM, Carew JS, Carleton LA, Carlin CR, Carloni S, Carlsson SR, Carmona-Gutierrez D, Carneiro LA, Carnevali O, Carra S, Carrier A, Carroll B, Casas C, Casas J, Cassinelli G, Castets P, Castro-Obregon S, Cavallini G, Ceccherini I, Cecconi F, Cederbaum AI, Ceña V, Cenci S, Cerella C, Cervia D, Cetrullo S, Chaachouay H, Chae HJ, Chagin AS, Chai CY, Chakrabarti G, Chamilos G, Chan EY, Chan MT, Chandra D, Chandra P, Chang CP, Chang RC, Chang TY, Chatham JC, Chatterjee S, Chauhan S, Che Y, Cheetham ME, Cheluvappa R, Chen CJ, Chen G, Chen GC, Chen G, Chen H, Chen JW, Chen JK, Chen M, Chen M, Chen P, Chen Q, Chen Q, Chen SD, Chen S, Chen SS, Chen W, Chen WJ, Chen WQ, Chen W, Chen X, Chen YH, Chen YG, Chen Y, Chen Y, Chen Y, Chen YJ, Chen YQ, Chen Y, Chen Z, Chen Z, Cheng A, Cheng CH, Cheng H, Cheong H, Cherry S, Chesney J, Cheung CH, Chevet E, Chi HC, Chi SG, Chiacchiera F, Chiang HL, Chiarelli R, Chiariello M,

Chieppa M, Chin LS, Chiong M, Chiu GN, Cho DH, Cho SG, Cho WC, Cho YY, Cho YS, Choi AM, Choi EJ, Choi EK, Choi J, Choi ME, Choi SI, Chou TF, Chouaib S, Choubey D, Choubey V, Chow KC, Chowdhury K, Chu CT, Chuang TH, Chun T, Chung H, Chung T, Chung YL, Chwae YJ, Cianfanelli V, Ciarcia R, Ciechomska IA, Ciriolo MR, Cirone M, Claerhout S, Clague MJ, Clària J, Clarke PG, Clarke R, Clementi E, Cleyrat C, Cnop M, Coccia EM, Cocco T, Codogno P, Coers J, Cohen EE, Colecchia D, Coletto L, Coll NS, Colucci-Guyon E, Comincini S, Condello M, Cook KL, Coombs GH, Cooper CD, Cooper JM, Coppens I, Corasaniti MT, Corazzari M, Corbalan R, Corcelle-Termeau E, Cordero MD, Corral-Ramos C, Corti O, Cossarizza A, Costelli P, Costes S, Cotman SL, Coto-Montes A, Cottet S, Couve E, Covey LR, Cowart LA, Cox JS, Coxon FP, Coyne CB, Cragg MS, Craven RJ, Crepaldi T, Crespo JL, Criollo A, Crippa V, Cruz MT, Cuervo AM, Cuezva JM, Cui T, Cutillas PR, Czaja MJ, Czyzyk-Krzeska MF, Dagda RK, Dahmen U, Dai C, Dai W, Dai Y, Dalby KN, Dalla Valle L, Dalmasso G, D'Amelio M, Damme M, Darfeuille-Michaud A, Dargemont C, Darley-Usmar VM, Dasarathy S, Dasgupta B, Dash S, Dass CR, Davey HM, Davids LM, Dávila D, Davis RJ, Dawson TM, Dawson VL, Daza P, de Belleruche J, de Figueiredo P, de Figueiredo RC, de la Fuente J, De Martino L, De Matteis A, De Meyer GR, De Milito A, De Santi M, de Souza W, De Tata V, De Zio D, Debnath J, Dechant R, Decuypere JP, Deegan S, Dehay B, Del Bello B, Del Re DP, Delage-Mourroux R, Delbridge LM, Deldicque L, Delorme-Axford E, Deng Y, Dengjel J, Denizot M, Dent P, Der CJ, Deretic V, Derrien B, Deutsch E, Devarenne TP, Devenish RJ, Di Bartolomeo S, Di Daniele N, Di Domenico F, Di Nardo A, Di Paola S, Di Pietro A, Di Renzo L, DiAntonio A, Díaz-Araya G, Díaz-Laviada I, Diaz-Meco MT, Diaz-Nido J, Dickey CA, Dickson RC, Diederich M, Digard P, Dikic I, Dinesh-Kumar SP, Ding C, Ding WX, Ding Z, Dini L, Distler JH, Diwan A, Djavaheri-Mergny M, Dmytruk K, Dobson RC, Doetsch V, Dokladny K, Dokudovskaya S, Donadelli M, Dong XC, Dong X, Dong Z, Donohue TM Jr, Doran KS, D'Orazi G, Dorn GW 2nd, Dosenko V, Dridi S, Drucker L, Du J, Du LL, Du L, du Toit A, Dua P, Duan L, Duann P, Dubey VK, Duchon MR, Duchosal MA, Duez H, Dugail I, Dumit VI, Duncan MC, Dunlop EA, Dunn WA Jr, Dupont N, Dupuis L, Durán RV, Durcan TM, Duvezin-Caubet S, Duvvuri U, Eapen V, Ebrahimi-Fakhari D, Echard A, Eckhart L, Edelstein CL, Edinger AL, Eichinger L, Eisenberg T, Eisenberg-Lerner A, Eissa NT, El-Deiry WS, El-Khoury V, Elazar Z, Eldar-Finkelman H, Elliott CJ, Emanuele E, Emmenegger U, Engedal N, Engelbrecht AM, Engelender S, Enserink JM, Erdmann R, Erenpreisa J, Eri R, Eriksen JL, Erman A, Escalante R, Eskelinen EL, Espert L, Esteban-Martínez L, Evans TJ, Fabri M, Fabrias G, Fabrizi C, Facchiano A, Færgeman NJ, Faggioni A, Fairlie WD, Fan C, Fan D, Fan J, Fang S, Fanto M, Fanzani A, Farkas T, Faure M, Favier FB, Fearnhead H, Federici M, Fei E, Felizardo TC, Feng H, Feng Y, Feng Y, Ferguson TA, Fernández ÁF, Fernandez-Barrena MG, Fernandez-Checa JC, Fernández-López A, Fernandez-Zapico ME, Feron O, Ferraro E, Ferreira-Halder CV, Fesus L, Feuer R, Fiesel FC, Filippi-Chiela EC, Filomeni G, Fimia GM, Fingert JH, Finkbeiner S, Finkel T, Fiorito F, Fisher PB, Flajolet M, Flamigni F, Florey O, Florio S, Floto RA, Folini M, Follo C, Fon EA, Fornai F, Fortunato F, Fraldi A, Franco R, Francois A, François A, Frankel LB, Fraser ID, Frey N, Freyssenet DG, Frezza C, Friedman SL, Frigo DE, Fu D, Fuentes JM, Fueyo J, Fujitani Y, Fujiwara Y, Fujiya M, Fukuda M, Fulda S, Fusco C, Gabryel B, Gaestel M, Gailly P, Gajewska M, Galadari S, Galili G, Galindo I, Galindo MF, Galliciotti G, Galluzzi L, Galluzzi L, Galy V, Gammoh N, Gandy S, Ganesan AK, Ganesan S, Ganley IG, Gannagé M, Gao FB, Gao F, Gao JX, García Nannig L, García Vescovi E, Garcia-Macía M, Garcia-Ruiz C, Garg AD, Garg PK, Gargini R, Gassen NC, Gatica D, Gatti E, Gavard J, Gavathiotis E, Ge L, Ge P, Ge S, Gean PW, Gelmetti V, Genazzani AA, Geng J, Genschik P, Gerner L, Gestwicki JE, Gewirtz DA, Ghavami S, Ghigo E, Ghosh D, Giammarioli AM, Giampieri F, Giampietri C, Giatromanolaki A, Gibbins DJ, Gibellini L, Gibson SB, Ginet V, Giordano A, Giorgini F, Giovannetti E, Girardin SE, Gispert S, Giuliano S, Gladson CL, Glavic A, Gleave M, Godefroy N, Gogal RM Jr, Gokulan K, Goldman GH, Goletti D, Goligorsky MS, Gomes AV, Gomes LC, Gomez H, Gomez-Manzano C, Gómez-Sánchez R, Gonçalves DA, Goncu E, Gong Q, Gongora C, Gonzalez CB, Gonzalez-Alegre P, Gonzalez-Cabo P, González-Polo RA, Goping IS, Gorbea C, Gorbunov NV, Goring DR, Gorman AM, Gorski SM, Goruppi S, Goto-Yamada S, Gotor C, Gottlieb RA, Gozes I, Gozuacik D, Graba Y, Graef M, Granato GE, Grant GD, Grant S, Gravina GL, Green DR, Greenhough A, Greenwood MT, Grimaldi B, Gros F, Grose C, Groulx JF, Gruber F, Grumati P, Grune T, Guan JL, Guan KL, Guerra B, Guillen C, Gulshan K, Gunst J, Guo C, Guo L, Guo M, Guo W, Guo XG, Gust AA, Gustafsson ÅB, Gutierrez E,

Gutierrez MG, Gwak HS, Haas A, Haber JE, Hadano S, Hagedorn M, Hahn DR, Halayko AJ, Hamacher-Brady A, Hamada K, Hamai A, Hamann A, Hamasaki M, Hamer I, Hamid Q, Hammond EM, Han F, Han W, Handa JT, Hanover JA, Hansen M, Harada M, Harhaji-Trajkovic L, Harper JW, Harrath AH, Harris AL, Harris J, Hasler U, Hasselblatt P, Hasui K, Hawley RG, Hawley TS, He C, He CY, He F, He G, He RR, He XH, He YW, He YY, Heath JK, Hébert MJ, Heinzen RA, Helgason GV, Hensel M, Henske EP, Her C, Herman PK, Hernández A, Hernandez C, Hernández-Tiedra S, Hetz C, Hiesinger PR, Higaki K, Hilfiker S, Hill BG, Hill JA, Hill WD, Hino K, Hofius D, Hofman P, Höglinger GU, Höhfeld J, Holz MK, Hong Y, Hood DA, Hoozemans JJ, Hoppe T, Hsu C, Hsu CY, Hsu LC, Hu D, Hu G, Hu HM, Hu H, Hu MC, Hu YC, Hu ZW, Hua F, Hua Y, Huang C, Huang HL, Huang KH, Huang KY, Huang S, Huang S, Huang WP, Huang YR, Huang Y, Huang Y, Huber TB, Huebbe P, Huh WK, Hulmi JJ, Hur GM, Hurley JH, Husak Z, Hussain SN, Hussain S, Hwang JJ, Hwang S, Hwang TI, Ichihara A, Imai Y, Imbriano C, Inomata M, Into T, Iovane V, Iovanna JL, Iozzo RV, Ip NY, Irazoqui JE, Iribarren P, Isaka Y, Isakovic AJ, Ischiropoulos H, Isenberg JS, Ishaq M, Ishida H, Ishii I, Ishmael JE, Isidoro C, Isobe K, Isono E, Issazadeh-Navikas S, Itahana K, Itakura E, Ivanov AI, Iyer AK, Izquierdo JM, Izumi Y, Izzo V, Jäättelä M, Jaber N, Jackson DJ, Jackson WT, Jacob TG, Jacques TS, Jagannath C, Jain A, Jana NR, Jang BK, Jani A, Janji B, Jannig PR, Jansson PJ, Jean S, Jendrach M, Jeon JH, Jessen N, Jeung EB, Jia K, Jia L, Jiang H, Jiang H, Jiang L, Jiang T, Jiang X, Jiang X, Jiang X, Jiang Y, Jiang Y, Jiménez A, Jin C, Jin H, Jin L, Jin M, Jin S, Jinwal UK, Jo EK, Johansen T, Johnson DE, Johnson GV, Johnson JD, Jonasch E, Jones C, Joosten LA, Jordan J, Joseph AM, Joseph B, Joubert AM, Ju D, Ju J, Juan HF, Juenemann K, Juhász G, Jung HS, Jung JU, Jung YK, Jungbluth H, Justice MJ, Jutten B, Kaakoush NO, Kaarniranta K, Kaasik A, Kabuta T, Kaeffer B, Kågedal K, Kahana A, Kajimura S, Kakhlon O, Kalia M, Kalvakolanu DV, Kamada Y, Kambas K, Kaminsky VO, Kampinga HH, Kandouz M, Kang C, Kang R, Kang TC, Kanki T, Kanneganti TD, Kanno H, Kanthasamy AG, Kantorow M, Kaparakis-Liaskos M, Kapuy O, Karantza V, Karim MR, Karmakar P, Kaser A, Kaushik S, Kawula T, Kaynar AM, Ke PY, Ke ZJ, Kehrl JH, Keller KE, Kemper JK, Kenworthy AK, Kepp O, Kern A, Kesari S, Kessel D, Ketteler R, Kettelhut Ido C, Khambu B, Khan MM, Khandelwal VK, Khare S, Kiang JG, Kiger AA, Kihara A, Kim AL, Kim CH, Kim DR, Kim DH, Kim EK, Kim HY, Kim HR, Kim JS, Kim JH, Kim JC, Kim JH, Kim KW, Kim MD, Kim MM, Kim PK, Kim SW, Kim SY, Kim YS, Kim Y, Kimchi A, Kimmelman AC, Kimura T, King JS, Kirkegaard K, Kirkin V, Kirshenbaum LA, Kishi S, Kitajima Y, Kitamoto K, Kitaoka Y, Kitazato K, Kley RA, Klimecki WT, Klinkenberg M, Klucken J, Knævelsrud H, Knecht E, Knuppertz L, Ko JL, Kobayashi S, Koch JC, Koechlin-Ramonatxo C, Koenig U, Koh YH, Köhler K, Kohlwein SD, Koike M, Komatsu M, Kominami E, Kong D, Kong HJ, Konstantakou EG, Kopp BT, Korcsmaros T, Korhonen L, Korolchuk VI, Koshkina NV, Kou Y, Koukourakis MI, Koumenis C, Kovács AL, Kovács T, Kovacs WJ, Koya D, Kraft C, Krainc D, Kramer H, Kravic-Stevovic T, Krek W, Kretz-Remy C, Krick R, Krishnamurthy M, Kriston-Vizi J, Kroemer G, Kruer MC, Kruger R, Ktistakis NT, Kuchitsu K, Kuhn C, Kumar AP, Kumar A, Kumar A, Kumar D, Kumar D, Kumar R, Kumar S, Kundu M, Kung HJ, Kuno A, Kuo SH, Kuret J, Kurz T, Kwok T, Kwon TK, Kwon YT, Kyrmizi I, La Spada AR, Lafont F, Lahm T, Lakkaraju A, Lam T, Lamark T, Lancel S, Landowski TH, Lane DJ, Lane JD, Lanzi C, Lapaquette P, Lapierre LR, Laporte J, Laukkanen J, Laurie GW, Lavandero S, Lavie L, LaVoie MJ, Law BY, Law HK, Law KB, Layfield R, Lazo PA, Le Cam L, Le Roch KG, Le Stunff H, Leardkamolkarn V, Lecuit M, Lee BH, Lee CH, Lee EF, Lee GM, Lee HJ, Lee H, Lee JK, Lee J, Lee JH, Lee JH, Lee M, Lee MS, Lee PJ, Lee SW, Lee SJ, Lee SJ, Lee SY, Lee SH, Lee SS, Lee SJ, Lee S, Lee YR, Lee YJ, Lee YH, Leeuwenburgh C, Lefort S, Legouis R, Lei J, Lei QY, Leib DA, Leibowitz G, Lekli I, Lemaire SD, Lemasters JJ, Lemberg MK, Lemoine A, Leng S, Lenz G, Lenzi P, Lerman LO, Lettieri Barbato D, Leu JI, Leung HY, Levine B, Lewis PA, Lezoualc'h F, Li C, Li F, Li FJ, Li J, Li K, Li L, Li M, Li M, Li Q, Li R, Li S, Li W, Li W, Li X, Li Y, Lian J, Liang C, Liang Q, Liao Y, Liberal J, Liberski PP, Lie P, Lieberman AP, Lim HJ, Lim KL, Lim K, Lima RT, Lin CS, Lin CF, Lin F, Lin F, Lin FC, Lin K, Lin KH, Lin PH, Lin T, Lin WW, Lin YS, Lin Y, Linden R, Lindholm D, Lindqvist LM, Lingor P, Linkermann A, Liotta LA, Lipinski MM, Lira VA, Lisanti MP, Liton PB, Liu B, Liu C, Liu CF, Liu F, Liu HJ, Liu J, Liu JJ, Liu JL, Liu K, Liu L, Liu L, Liu Q, Liu RY, Liu S, Liu S, Liu W, Liu XD, Liu X, Liu XH, Liu X, Liu X, Liu X, Liu Y, Liu Y, Liu Z, Liu Z, Liuzzi JP, Lizard G, Ljujic M, Lodhi IJ, Logue SE, Lokeshwar BL, Long YC, Lonial S, Loos B, López-Otín C, López-Vicario C, Lorente M, Lorenzi PL, Lőrincz P, Los M, Lotze MT, Lovat PE, Lu B, Lu B, Lu J, Lu Q, Lu SM, Lu S, Lu Y, Luciano F, Luckhart S, Lucocq JM, Ludovico P, Lugea A, Lukacs NW, Lum JJ, Lund AH,

Luo H, Luo J, Luo S, Luparello C, Lyons T, Ma J, Ma Y, Ma Y, Ma Z, Machado J, Machado-Santelli GM, Macian F, MacIntosh GC, MacKeigan JP, Macleod KF, MacMicking JD, MacMillan-Crow LA, Madeo F, Madesh M, Madrigal-Matute J, Maeda A, Maeda T, Maegawa G, Maellaro E, Maes H, Magariños M, Maiese K, Maiti TK, Maiuri L, Maiuri MC, Maki CG, Malli R, Malorni W, Maloyan A, Mami-Chouaib F, Man N, Mancias JD, Mandelkow EM, Mandell MA, Manfredi AA, Manié SN, Manzoni C, Mao K, Mao Z, Mao ZW, Marambaud P, Marconi AM, Marelja Z, Marfe G, Margeta M, Margittai E, Mari M, Mariani FV, Marin C, Marinelli S, Mariño G, Markovic I, Marquez R, Martelli AM, Martens S, Martin KR, Martin SJ, Martin S, Martin-Acebes MA, Martín-Sanz P, Martinand-Mari C, Martinet W, Martinez J, Martinez-Lopez N, Martinez-Outschoorn U, Martínez-Velázquez M, Martinez-Vicente M, Martins WK, Mashima H, Mastrianni JA, Matarese G, Matarrese P, Mateo R, Matoba S, Matsumoto N, Matsushita T, Matsuura A, Matsuzawa T, Mattson MP, Matus S, Maugeri N, Mauvezin C, Mayer A, Maysinger D, Mazzolini GD, McBrayer MK, McCall K, McCormick C, McInerney GM, McIver SC, McKenna S, McMahon JJ, McNeish IA, Mechta-Grigoriou F, Medema JP, Medina DL, Megyeri K, Mehrpour M, Mehta JL, Mei Y, Meier UC, Meijer AJ, Meléndez A, Melino G, Melino S, de Melo EJ, Mena MA, Meneghini MD, Menendez JA, Menezes R, Meng L, Meng LH, Meng S, Menghini R, Menko AS, Menna-Barreto RF, Menon MB, Meraz-Ríos MA, Merla G, Merlini L, Merlot AM, Meryk A, Meschini S, Meyer JN, Mi MT, Miao CY, Micale L, Michaeli S, Michiels C, Migliaccio AR, Mihailidou AS, Mijaljica D, Mikoshiba K, Milan E, Miller-Fleming L, Mills GB, Mills IG, Minakaki G, Minassian BA, Ming XF, Minibayeva F, Minina EA, Mintern JD, Minucci S, Miranda-Vizuete A, Mitchell CH, Miyamoto S, Miyazawa K, Mizushima N, Mnich K, Mograbi B, Mohseni S, Moita LF, Molinari M, Molinari M, Møller AB, Mollereau B, Mollinedo F, Mongillo M, Monick MM, Montagnaro S, Montell C, Moore DJ, Moore MN, Mora-Rodriguez R, Moreira PI, Morel E, Morelli MB, Moreno S, Morgan MJ, Moris A, Moriyasu Y, Morrison JL, Morrison LA, Morselli E, Moscat J, Moseley PL, Mostowy S, Motori E, Mottet D, Mottram JC, Moussa CE, Mpakou VE, Mukhtar H, Mulcahy Levy JM, Muller S, Muñoz-Moreno R, Muñoz-Pinedo C, Münz C, Murphy ME, Murray JT, Murthy A, Mysorekar IU, Nabi IR, Nabissi M, Nader GA, Nagahara Y, Nagai Y, Nagata K, Nagelkerke A, Nagy P, Naidu SR, Nair S, Nakano H, Nakatogawa H, Nanjundan M, Napolitano G, Naqvi NI, Nardacci R, Narendra DP, Narita M, Nascimbeni AC, Natarajan R, Navegantes LC, Nawrocki ST, Nazarko TY, Nazarko VY, Neill T, Neri LM, Netea MG, Netea-Maier RT, Neves BM, Ney PA, Nezis IP, Nguyen HT, Nguyen HP, Nicot AS, Nilsen H, Nilsson P, Nishimura M, Nishino I, Niso-Santano M, Niu H, Nixon RA, Njar VC, Noda T, Noegel AA, Nolte EM, Norberg E, Norga KK, Noureini SK, Notomi S, Notterpek L, Nowikovsky K, Nukina N, Nürnberger T, O'Donnell VB, O'Donovan T, O'Dwyer PJ, Oehme I, Oeste CL, Ogawa M, Ogretmen B, Ogura Y, Oh YJ, Ohmuraya M, Ohshima T, Ojha R, Okamoto K, Okazaki T, Oliver FJ, Ollinger K, Olsson S, Orban DP, Ordonez P, Orhon I, Orosz L, O'Rourke EJ, Orozco H, Ortega AL, Ortona E, Osellame LD, Oshima J, Oshima S, Osiewacz HD, Otomo T, Otsu K, Ou JH, Outeiro TF, Ouyang DY, Ouyang H, Overholtzer M, Ozbun MA, Ozdinler PH, Ozpolat B, Pacelli C, Paganetti P, Page G, Pages G, Pagnini U, Pajak B, Pak SC, Pakos-Zebrucka K, Pakpour N, Palková Z, Palladino F, Pallauf K, Pallet N, Palmieri M, Paludan SR, Palumbo C, Palumbo S, Pampliega O, Pan H, Pan W, Panaretakis T, Pandey A, Pantazopoulou A, Papackova Z, Papademetrio DL, Papassideri I, Papini A, Parajuli N, Pardo J, Parekh VV, Parenti G, Park JJ, Park J, Park OK, Parker R, Parlato R, Parys JB, Parzych KR, Pasquet JM, Pasquier B, Pasumarthi KB, Patschan D, Patterson C, Pattingre S, Pattison S, Pause A, Pavenstädt H, Pavone F, Pedrozo Z, Peña FJ, Peñalva MA, Pende M, Peng J, Penna F, Penninger JM, Pensalfini A, Pepe S, Pereira GJ, Pereira PC, Pérez-de la Cruz V, Pérez-Pérez ME, Pérez-Rodríguez D, Pérez-Sala D, Perier C, Perl A, Perlmutter DH, Perrotta I, Pervaiz S, Pesonen M, Pessin JE, Peters GJ, Petersen M, Petrache I, Petrof BJ, Petrovski G, Phang JM, Piacentini M, Pierdominici M, Pierre P, Pierrefite-Carle V, Pietrocola F, Pimentel-Muiños FX, Pinar M, Pineda B, Pinkas-Kramarski R, Pinti M, Pinton P, Piperdi B, Piret JM, Plataniias LC, Platta HW, Plowey ED, Pöggeler S, Poirot M, Polčič P, Poletti A, Poon AH, Popelka H, Popova B, Poprawa I, Poulouse SM, Poulton J, Powers SK, Powers T, Pozuelo-Rubio M, Prak K, Prange R, Prescott M, Priault M, Prince S, Proia RL, Proikas-Cezanne T, Prokisch H, Promponas VJ, Przyklenk K, Puertollano R, Pugazhenth S, Puglielli L, Pujol A, Puyal J, Pyeon D, Qi X, Qian WB, Qin ZH, Qiu Y, Qu Z, Quadrilatero J, Quinn F, Raben N, Rabinowich H, Radogna F, Ragusa MJ, Rahmani M, Raina K, Ramanadham S, Ramesh R, Rami A, Randall-Demillo S, Randow F, Rao H, Rao VA, Rasmussen BB, Rasse TM, Ratovitski EA, Rautou PE, Ray

SK, Razani B, Reed BH, Reggiori F, Rehm M, Reichert AS, Rein T, Reiner DJ, Reits E, Ren J, Ren X, Renna M, Reusch JE, Revuelta JL, Reyes L, Rezaie AR, Richards RI, Richardson DR, Richetta C, Riehle MA, Rihn BH, Rikihisa Y, Riley BE, Rimbach G, Rippo MR, Ritis K, Rizzi F, Rizzo E, Roach PJ, Robbins J, Roberge M, Roca G, Roccheri MC, Rocha S, Rodrigues CM, Rodríguez CI, de Cordoba SR, Rodriguez-Muela N, Roelofs J, Rogov VV, Rohn TT, Rohrer B, Romanelli D, Romani L, Romano PS, Roncero MI, Rosa JL, Rosello A, Rosen KV, Rosenstiel P, Rost-Roszkowska M, Roth KA, Roué G, Rouis M, Rouschop KM, Ruan DT, Ruano D, Rubinsztein DC, Rucker EB 3rd, Rudich A, Rudolf E, Rudolf R, Ruegg MA, Ruiz-Roldan C, Ruparelia AA, Rusmini P, Russ DW, Russo GL, Russo G, Russo R, Rusten TE, Ryabovol V, Ryan KM, Ryter SW, Sabatini DM, Sacher M, Sachse C, Sack MN, Sadoshima J, Saftig P, Sagi-Eisenberg R, Sahni S, Saikumar P, Saito T, Saitoh T, Sakakura K, Sakoh-Nakatogawa M, Sakuraba Y, Salazar-Roa M, Salomoni P, Saluja AK, Salvaterra PM, Salvioli R, Samali A, Sanchez AM, Sánchez-Alcázar JA, Sanchez-Prieto R, Sandri M, Sanjuan MA, Santaguida S, Santambrogio L, Santoni G, Dos Santos CN, Saran S, Sardiello M, Sargent G, Sarkar P, Sarkar S, Sarrias MR, Sarwal MM, Sasakawa C, Sasaki M, Sass M, Sato K, Sato M, Satriano J, Savaraj N, Saveljeva S, Schaefer L, Schaible UE, Scharl M, Schatzl HM, Schekman R, Scheper W, Schiavi A, Schipper HM, Schmeisser H, Schmidt J, Schmitz I, Schneider BE, Schneider EM, Schneider JL, Schon EA, Schönenberger MJ, Schönthal AH, Schorderet DF, Schröder B, Schuck S, Schulze RJ, Schwarten M, Schwarz TL, Sciarretta S, Scotto K, Scovassi AI, Screatton RA, Screen M, Seca H, Sedej S, Segatori L, Segev N, Seglen PO, Seguí-Simarro JM, Segura-Aguilar J, Seki E, Sell C, Seiliez I, Semenkovich CF, Semenza GL, Sen U, Serra AL, Serrano-Puebla A, Sesaki H, Setoguchi T, Settembre C, Shacka JJ, Shajahan-Haq AN, Shapiro IM, Sharma S, She H, Shen CK, Shen CC, Shen HM, Shen S, Shen W, Sheng R, Sheng X, Sheng ZH, Shepherd TG, Shi J, Shi Q, Shi Q, Shi Y, Shibutani S, Shibuya K, Shidoji Y, Shieh JJ, Shih CM, Shimada Y, Shimizu S, Shin DW, Shinohara ML, Shintani M, Shintani T, Shioi T, Shirabe K, Shiri-Sverdlov R, Shirihai O, Shore GC, Shu CW, Shukla D, Sibirny AA, Sica V, Sigurdson CJ, Sigurdsson EM, Sijwali PS, Sikorska B, Silveira WA, Silvente-Poirot S, Silverman GA, Simak J, Simmet T, Simon AK, Simon HU, Simone C, Simons M, Simonsen A, Singh R, Singh SV, Singh SK, Sinha D, Sinha S, Sinicrope FA, Sirko A, Sirohi K, Sishi BJ, Sittler A, Siu PM, Sivridis E, Skwarska A, Slack R, Slaninová I, Slavov N, Smaili SS, Smalley KS, Smith DR, Soenen SJ, Soleimanpour SA, Solhaug A, Somasundaram K, Son JH, Sonawane A, Song C, Song F, Song HK, Song JX, Song W, Soo KY, Sood AK, Soong TW, Soontornniyomkij V, Sorice M, Sotgia F, Soto-Pantoja DR, Sotthibundhu A, Sousa MJ, Spaink HP, Span PN, Spang A, Sparks JD, Speck PG, Spector SA, Spies CD, Springer W, Clair DS, Stacchiotti A, Staels B, Stang MT, Starczynowski DT, Starokadomskyy P, Steegborn C, Steele JW, Stefanis L, Steffan J, Stellrecht CM, Stenmark H, Stepkowski TM, Stern ST, Stevens C, Stockwell BR, Stoka V, Storchova Z, Stork B, Stratoulis V, Stravopodis DJ, Strnad P, Strohecker AM, Ström AL, Stromhaug P, Stulik J, Su YX, Su Z, Subauste CS, Subramaniam S, Sue CM, Suh SW, Sui X, Sukserree S, Sulzer D, Sun FL, Sun J, Sun J, Sun SY, Sun Y, Sun Y, Sun Y, Sundaramoorthy V, Sung J, Suzuki H, Suzuki K, Suzuki N, Suzuki T, Suzuki YJ, Swanson MS, Swanton C, Swärd K, Swarup G, Sweeney ST, Sylvester PW, Szatmari Z, Szegezdi E, Szlosarek PW, Taegtmeier H, Tafani M, Taillebourg E, Tait SW, Takacs-Vellai K, Takahashi Y, Takáts S, Takemura G, Takigawa N, Talbot NJ, Tamagno E, Tamburini J, Tan CP, Tan L, Tan ML, Tan M, Tan YJ, Tanaka K, Tanaka M, Tang D, Tang D, Tang G, Tanida I, Tanji K, Tannous BA, Tapia JA, Tasset-Cuevas I, Tatar M, Tavassoly I, Tavernarakis N, Taylor A, Taylor GS, Taylor GA, Taylor JP, Taylor MJ, Tchetina EV, Tee AR, Teixeira-Clerc F, Telang S, Tencomnao T, Teng BB, Teng RJ, Terro F, Tettamanti G, Theiss AL, Theron AE, Thomas KJ, Thomé MP, Thomes PG, Thorburn A, Thorner J, Thum T, Thumm M, Thurston TL, Tian L, Till A, Ting JP, Titorenko VI, Toker L, Toldo S, Tooze SA, Topisirovic I, Torgersen ML, Torosantucci L, Torriglia A, Torrisi MR, Tournier C, Towns R, Trajkovic V, Travassos LH, Triola G, Tripathi DN, Trisciuglio D, Troncoso R, Trougakos IP, Truttmann AC, Tsai KJ, Tschan MP, Tseng YH, Tsukuba T, Tsung A, Tsvetkov AS, Tu S, Tuan HY, Tucci M, Tumbarello DA, Turk B, Turk V, Turner RF, Tveita AA, Tyagi SC, Ubukata M, Uchiyama Y, Udelnow A, Ueno T, Umekawa M, Umemiya-Shirafuji R, Underwood BR, Ungermann C, Ureshino RP, Ushioda R, Uversky VN, Uzcátegui NL, Vaccari T, Vaccaro MI, Váchová L, Vakifahmetoglu-Norberg H, Valdor R, Valente EM, Vallette F, Valverde AM, Van den Berghe G, Van Den Bosch L, van den Brink GR, van der Goot FG, van der Klei IJ, van der Laan LJ, van Doorn WG, van Egmond M, van Golen KL, Van Kaer L,

- CREB pathway in rats with focal ischemia. *Mol Med Rep.* 2015 Nov;12(5):6427-34. doi: 10.3892/mmr.2015.4327. Epub 2015 Sep 15. PubMed PMID: 26398857; PubMed Central PMCID: PMC4626133.
- 99: Xu KX, Tao J, Zhang N, Wang JZ. Neuroprotective properties of vitamin C on equipotent anesthetic concentrations of desflurane, isoflurane, or sevoflurane in high fat diet fed neonatal mice. *Int J Clin Exp Med.* 2015 Jul 15;8(7):10444-58. eCollection 2015. PubMed PMID: 26379835; PubMed Central PMCID: PMC4565218.
- 100: Yang X, Qian Z, Qiu Y, Li X. Diagnosis and Management of Ossified Chronic Subdural Hematoma. *J Craniofac Surg.* 2015 Sep;26(6):e550-1. doi: 10.1097/SCS.0000000000002025. PubMed PMID: 26352368.
- 101: Nie QM, Lin YY, Yang X, Shen L, Guo LM, Que SL, Li XX, Ge JW, Wang GS, Xiong WH, Guo P, Qiu YM. IDH1R¹³²H decreases the proliferation of U87 glioma cells through upregulation of microRNA-128a. *Mol Med Rep.* 2015 Nov;12(5):6695-701. doi: 10.3892/mmr.2015.4241. Epub 2015 Aug 24. PubMed PMID: 26324126; PubMed Central PMCID: PMC4626131.
- 102: Wu R, Su N, Zhang Z, Jia F. Treatment of Moyamoya disease by multipoint skull drilling for indirect revascularization combined with mobilization of autologous bone marrow stem cells. *Genet Mol Res.* 2015 Jul 6;14(3):7519-28. doi: 10.4238/2015.July.3.27. PubMed PMID: 26214430.
- 103: Wang EM, Li WT, Yan XJ, Chen X, Liu Q, Feng CC, Cao ZJ, Fang JY, Chen SL. Vagal afferent-dependent cholecystokinin modulation of visceral pain requires central amygdala NMDA-NR2B receptors in rats. *Neurogastroenterol Motil.* 2015 Sep;27(9):1333-43. doi: 10.1111/nmo.12633. Epub 2015 Jul 22. PubMed PMID: 26197883.
- 104: Guo L, Yang X, Lin X, Lin Y, Shen L, Nie Q, Ren L, Guo Q, Que S, Qiu Y. Silencing of Id2 attenuates hypoxia/ischemia-induced neuronal injury via inhibition of neuronal apoptosis. *Behav Brain Res.* 2015 Oct 1;292:528-36. doi: 10.1016/j.bbr.2015.07.018. Epub 2015 Jul 14. PubMed PMID: 26187693.
- 105: Zuo L, Tan Y, Zhang X, Wang X, Krystal J, Tabakoff B, Zhong C, Luo X. A New Genomewide Association Meta-Analysis of Alcohol Dependence. *Alcohol Clin Exp Res.* 2015 Aug;39(8):1388-95. doi: 10.1111/acer.12786. Epub 2015 Jul 14. Erratum in: *Alcohol Clin Exp Res.* 2016 Sep;40(9):2022. PubMed PMID: 26173551; PubMed Central PMCID: PMC5587504.
- 106: Zhang J, Yang J, Chen Y, Mao Q, Li S, Xiong W, Lin Y, Chen J, Ge J. Genetic Variants of VEGF (rs201963 and rs3025039) and KDR (rs7667298, rs2305948, and rs1870377) Are Associated with Glioma Risk in a Han Chinese Population: a Case-Control Study. *Mol Neurobiol.* 2016 May;53(4):2610-8. doi: 10.1007/s12035-015-9240-0. Epub 2015 Jun 21. PubMed PMID: 26093379.
- 107: Liu Q, Zhang C, Ding X, Deng H, Zhang D, Cui W, Xu H, Wang Y, Xu W, Lv L, Zhang H, He Y, Wu Q, Szyf M, Ho CM, Zhu J. Preclinical optimization of a broad-spectrum anti-bladder cancer tri-drug regimen via the Feedback System Control (FSC) platform. *Sci Rep.* 2015 Jun 19;5:11464. doi: 10.1038/srep11464. PubMed PMID: 26088171; PubMed Central PMCID: PMC5155572.
- 108: Li S, Xue H, Long B, Sun L, Truong T, Liu Y. Efficient generation of hiPSC neural lineage specific knockin reporters using the CRISPR/Cas9 and Cas9 double nickase system. *J Vis Exp.* 2015 May 28;(99):e52539. doi: 10.3791/52539. PubMed PMID: 26065872; PubMed Central PMCID: PMC4542987.
- 109: Li Y, Deng H, Lv L, Zhang C, Qian L, Xiao J, Zhao W, Liu Q, Zhang D, Wang Y, Yan J, Zhang H, He Y, Zhu J. The miR-193a-3p-regulated ING5 gene activates the DNA damage response pathway and inhibits multi-chemoresistance in bladder cancer. *Oncotarget.* 2015 Apr 30;6(12):10195-206. PubMed

PMID: 25991669; PubMed Central PMCID: PMC4496349.

110: Jin Y, Lin Y, Feng JF, Jia F, Gao GY, Jiang JY. Moderate Hypothermia Significantly Decreases Hippocampal Cell Death Involving Autophagy Pathway after Moderate Traumatic Brain Injury. *J Neurotrauma*. 2015 Jul 15;32(14):1090-100. doi: 10.1089/neu.2014.3649. Epub 2015 May 5. PubMed PMID: 25942484; PubMed Central PMCID: PMC4504336.

111: Jin Y, Zhao C, Su S, Zhang X, Qiu Y, Jiang J. Residual hemifacial spasm after microvascular decompression: prognostic factors with emphasis on preoperative psychological state. *Neurosurg Rev*. 2015 Jul;38(3):567-72; discussion 572. doi: 10.1007/s10143-015-0622-6. Epub 2015 Apr 15. PubMed PMID: 25869929.

112: Qiu JJ, Lin YY, Ding JX, Feng WW, Jin HY, Hua KQ. Long non-coding RNA ANRIL predicts poor prognosis and promotes invasion/metastasis in serous ovarian cancer. *Int J Oncol*. 2015;46(6):2497-505. doi: 10.3892/ijo.2015.2943. Epub 2015 Mar 31. PubMed PMID: 25845387.

113: Chen J, Liu Z, Zhong G, Qian L, Li Z, Chen B, Lao L, Han T. Surgical treatment for cervical spondylotic myelopathy in elderly patients: a retrospective study. *Clin Neurol Neurosurg*. 2015 May;132:47-51. doi: 10.1016/j.clineuro.2015.02.012. Epub 2015 Feb 24. PubMed PMID: 25771116.

114: Wang H, Shu H, Tian X, Zhang H, Zhang Q, Guo L. Chondromyxoid fibroma of the frontal bone mimicking meningioma. *J Craniofac Surg*. 2015 Mar;26(2):e179-81. doi: 10.1097/SCS.0000000000001447. PubMed PMID: 25748938.

115: Shu H, Tian X, Wang H, Zhang H, Zhang Q, Guo L. Nonaneurysmal subarachnoid hemorrhage secondary to transsphenoidal surgery for pituitary neuroendocrine tumors. *J Craniofac Surg*. 2015 Mar;26(2):e166-8. doi: 10.1097/SCS.0000000000001389. PubMed PMID: 25710749.

116: Tian X, Shu H, Zhang H, Wang H, Guo L. Intracranial hemorrhage due to rupture of an anterior communicating artery aneurysm in a patient with pituitary adenoma. *J Craniofac Surg*. 2015 Mar;26(2):e154-5. doi: 10.1097/SCS.0000000000001384. PubMed PMID: 25710746.

117: Cui Z, Zhong Z, Wang B, Sun Q, Zhong C, Bian L. Coexistence of spontaneous spinal and undiagnosed cranial subdual hematomas. *J Craniofac Surg*. 2015 Mar;26(2):e118-9. doi: 10.1097/SCS.0000000000001343. PubMed PMID: 25699526.

118: Yang X, Shen L, Lin QS, Li R, Quanmin N, Yongming Q. A hypothesis of traumatic subdural effusion associated with communicating hydrocephalus in infants and its management. *J Craniofac Surg*. 2015 Mar;26(2):435-7. doi: 10.1097/SCS.0000000000001329. PubMed PMID: 25675020.

119: Lei J, Wang L, Gao G, Cooper E, Jiang J. Right Median Nerve Electrical Stimulation for Acute Traumatic Coma Patients. *J Neurotrauma*. 2015 Oct 15;32(20):1584-9. doi: 10.1089/neu.2014.3768. Epub 2015 May 7. PubMed PMID: 25664378.

120: Deng H, Lv L, Li Y, Zhang C, Meng F, Pu Y, Xiao J, Qian L, Zhao W, Liu Q, Zhang D, Wang Y, Zhang H, He Y, Zhu J. The miR-193a-3p regulated PSEN1 gene suppresses the multi-chemoresistance of bladder cancer. *Biochim Biophys Acta*. 2015 Mar;1852(3):520-8. doi: 10.1016/j.bbdis.2014.12.014. Epub 2014 Dec 24. PubMed PMID: 25542424.

121: Chen J, Sindou M. Vago-glossopharyngeal neuralgia: a literature review of neurosurgical experience. *Acta Neurochir (Wien)*. 2015 Feb;157(2):311-21; discussion 321. doi: 10.1007/s00701-014-2302-7. Epub 2014 Dec 21. Review. PubMed PMID: 25526720.

- 122: Lei J, Gao G, Mao Q, Feng J, Wang L, You W, Jiang J; LTH-1 trial collaborators. Rationale, methodology, and implementation of a nationwide multicenter randomized controlled trial of long-term mild hypothermia for severe traumatic brain injury (the LTH-1 trial). *Contemp Clin Trials*. 2015 Jan;40:9-14. doi: 10.1016/j.cct.2014.11.008. Epub 2014 Nov 12. PubMed PMID: 25460339.
- 123: Lv L, Li Y, Deng H, Zhang C, Pu Y, Qian L, Xiao J, Zhao W, Liu Q, Zhang D, Wang Y, Zhang H, He Y, Zhu J. MiR-193a-3p promotes the multi-chemoresistance of bladder cancer by targeting the HOXC9 gene. *Cancer Lett*. 2015 Feb 1;357(1):105-113. doi: 10.1016/j.canlet.2014.11.002. Epub 2014 Nov 11. PubMed PMID: 25444900.
- 124: Wang Q, Lu PH, Shi ZF, Xu YJ, Xiang J, Wang YX, Deng LX, Xie P, Yin Y, Zhang B, Mu HJ, Qiao WZ, Cui H, Zou J. Glucocorticoid Receptor β Acts as a Co-activator of T-Cell Factor 4 and Enhances Glioma Cell Proliferation. *Mol Neurobiol*. 2015 Dec;52(3):1106-1118. doi: 10.1007/s12035-014-8900-9. Epub 2014 Oct 10. PubMed PMID: 25301232.
- 125: Lv L, Deng H, Li Y, Zhang C, Liu X, Liu Q, Zhang D, Wang L, Pu Y, Zhang H, He Y, Wang Y, Yu Y, Yu T, Zhu J. The DNA methylation-regulated miR-193a-3p dictates the multi-chemoresistance of bladder cancer via repression of SRSF2/PLAU/HIC2 expression. *Cell Death Dis*. 2014 Sep 4;5:e1402. doi: 10.1038/cddis.2014.367. PubMed PMID: 25188512; PubMed Central PMCID: PMC4540198.
- 126: Chai H, Yang L, Gao L, Guo Y, Li H, Fan X, Wu B, Xue S, Cai Y, Jiang X, Qin B, Zhang S, Ke Y. Decreased percentages of regulatory T cells are necessary to activate Th1-Th17-Th22 responses during acute rejection of the peripheral nerve xenotransplantation in mice. *Transplantation*. 2014 Oct 15;98(7):729-37. doi: 10.1097/TP.0000000000000319. PubMed PMID: 25093516.
- 127: 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, Kaminen 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, Sierrri S, Loon Sihoe AD, Silverman DT, Simon M, Southey 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;23(24):6616-33. doi: 10.1093/hmg/ddu363. Epub 2014 Jul 15. PubMed PMID: 25027329; PubMed Central PMCID: PMC4240198.

128: Wu H, Guo L, Qiu Y, Yuan X. Cavernous internal carotid artery aneurysm after radiotherapy presenting with external ophthalmoplegia. *J Craniofac Surg.* 2014 Jul;25(4):e380-2. doi: 10.1097/SCS.0000000000000930. PubMed PMID: 25006955.

129: Yang S, Zhang X, Jin Y. Spontaneous resolution of nontraumatic chronic subdural hematoma associated with anti-aggregation therapy. *J Craniofac Surg.* 2014 Jul;25(4):e363-5. doi: 10.1097/SCS.0000000000000814. PubMed PMID: 25006949.

130: Wu H, Song S, Zhang X, Jin Y. Nonaneurysmal subarachnoid hemorrhage and cerebral infarction associated with moyamoya disease. *J Craniofac Surg.* 2014 Jul;25(4):e358-9. doi: 10.1097/SCS.0000000000000803. PubMed PMID: 25006946.

131: Gao Y, Zhong C, Jiang J. Primary diffuse large B-cell lymphoma of the dura mimicking a meningioma with intervening skull bone invasion. *J Neurooncol.* 2014 Oct;120(1):215-7. doi: 10.1007/s11060-014-1530-2. Epub 2014 Jul 10. PubMed PMID: 25005530.

132: Yang S, Dai J, Zhang X, Jin Y. Intracerebral arachnoid cyst treated with ommaya reservoir implantation in a patient younger than two years. *J Craniofac Surg.* 2014 Jul;25(4):e378-80. doi: 10.1097/SCS.0000000000000926. PubMed PMID: 24943503.

133: Yuan X, Zhao H, Zhao C, Zhao H, Xiao H, Sun G, Bai Y, Guo L. Duret hemorrhage after lumbar drainage. *J Craniofac Surg.* 2014 Jul;25(4):1551-2. doi: 10.1097/SCS.0000000000000855. PubMed PMID: 24926722.

134: Jiang JY. Mild-to-Moderate Hypothermia for Management of Severe Traumatic Brain Injury in China: History, Current Status, and Future. *Ther Hypothermia Temp Manag.* 2013 Sep;3(3):120-1. doi: 10.1089/ther.2013.0008. Epub 2013 Jun 5. PubMed PMID: 24834841.

135: Zhang N, Guo L, Ge J, Qiu Y. Endoscopic transsphenoidal treatment of a prolactinoma patient with brain and optic chiasmal herniations. *J Craniofac Surg.* 2014 May;25(3):e271-2. doi: 10.1097/SCS.0000000000000632. PubMed PMID: 24820730.

136: Guo L, Zhang X, Ge J, Qiu Y. Middle cerebral artery dolichoectasia with radiologic follow-up. *J Craniofac Surg.* 2014 May;25(3):e269-71. doi: 10.1097/SCS.0000000000000631. PubMed PMID: 24799113.

137: Gao Y, Zhong C, Wang Y, Xu S, Guo Y, Dai C, Zheng Y, Wang Y, Luo Q, Jiang J. Endoscopic versus microscopic transsphenoidal pituitary neuroendocrine tumor surgery: a meta-analysis. *World J Surg Oncol*. 2014 Apr 11;12:94. doi: 10.1186/1477-7819-12-94. PubMed PMID: 24721812; PubMed Central PMCID: PMC3991865.

138: Qiu JJ, Lin YY, Ye LC, Ding JX, Feng WW, Jin HY, Zhang Y, Li Q, Hua KQ. Overexpression of long non-coding RNA HOTAIR predicts poor patient prognosis and promotes tumor metastasis in epithelial ovarian cancer. *Gynecol Oncol*. 2014 Jul;134(1):121-8. doi: 10.1016/j.ygyno.2014.03.556. Epub 2014 Mar 22. PubMed PMID: 24662839.

139: Fan YL, Wan JQ, Zhou ZW, Chen L, Wang Y, Yao Q, Jiang JY. Neurocognitive improvement after carotid artery stenting in patients with chronic internal carotid artery occlusion: a prospective, controlled, single-center study. *Vasc Endovascular Surg*. 2014 May;48(4):305-10. doi: 10.1177/1538574414525863. Epub 2014 Mar 18. PubMed PMID: 24643000.

140: Jin Y, Zhao C, Zhang S, Zhang X, Qiu Y, Jiang J. Seizure outcome after surgical resection of supratentorial cavernous malformations plus hemosiderin rim in patients with short duration of epilepsy. *Clin Neurol Neurosurg*. 2014 Apr;119:59-63. doi: 10.1016/j.clineuro.2014.01.013. Epub 2014 Jan 25. PubMed PMID: 24635927.

141: Guo L, Wan J, Qiu Y, Zhang X. Management of hemorrhagic dissecting vertebral artery aneurysms involving posterior inferior artery. *J Craniofac Surg*. 2014 Mar;25(2):674-6. doi: 10.1097/SCS.0000000000000484. PubMed PMID: 24621719.

142: Lin Y, Qiu Y, Xu C, Liu Q, Peng B, Kaufmann GF, Chen X, Lan B, Wei C, Lu D, Zhang Y, Guo Y, Lu Z, Jiang B, Edgington TS, Guo F. Functional role of asparaginyl endopeptidase ubiquitination by TRAF6 in tumor invasion and metastasis. *J Natl Cancer Inst*. 2014 Apr;106(4):dju012. doi: 10.1093/jnci/dju012. Epub 2014 Mar 7. PubMed PMID: 24610907.

143: Wu LM, Li YL, Yin YH, Hou GQ, Zhu R, Hua XL, Xu JR, Chen ZA. Usefulness of dual-energy computed tomography imaging in the differential diagnosis of sellar meningiomas and pituitary neuroendocrine tumors: preliminary report. *PLoS One*. 2014 Mar 3;9(3):e90658. doi: 10.1371/journal.pone.0090658. eCollection 2014. PubMed PMID: 24594782; PubMed Central PMCID: PMC3940935.

144: Wu Z, Xu S, Zhong C, Gao Y, Liu Q, Zheng Y, Guo Y, Wang Y, Luo Q, Jiang J. Intramedullary conus medullaris metastasis from prostate carcinoma: A case report and review of the literature. *Oncol Lett*. 2014 Mar;7(3):717-720. Epub 2014 Jan 16. PubMed PMID: 24527078; PubMed Central PMCID: PMC3919891.

145: Wang B, Gao BL, Xu GP, Xiang C, Liu XS. Endovascular embolization is applicable for large and giant intracranial aneurysms: experience in one center with long-term angiographic follow-up. *Acta Radiol*. 2015 Jan;56(1):105-13. doi: 10.1177/0284185113520312. Epub 2014 Feb 11. PubMed PMID: 24518686.

146: Zhong C, Luo Q, Jiang J. Blockade of N-acetylaspartylglutamate peptidases: a novel protective strategy for brain injuries and neurological disorders. *Int J Neurosci*. 2014 Dec;124(12):867-73. doi: 10.3109/00207454.2014.890935. Epub 2014 Feb 13. Review. PubMed PMID: 24494725.

147: Wu X, Jin Y, Zhang X. Intraparenchymal hematoma caused by rupture of the traumatic pseudoaneurysm of middle meningeal artery. *J Craniofac Surg*. 2014;25(2):e111-3. doi: 10.1097/SCS.0000000000000450. PubMed PMID: 24469374.

148: Zhang L, Pan Y, Qin G, Chen L, Chatterjee TK, Weintraub NL, Tang Y. Inhibition of stearyl-coA desaturase selectively eliminates tumorigenic Nanog-positive cells: improving the safety of iPS cell transplantation to myocardium. *Cell Cycle*. 2014;13(5):762-71. doi: 10.4161/cc.27677. Epub 2014 Jan 6. PubMed PMID: 24394703; PubMed Central PMCID: PMC3979912.

149: Lao L, Zhong G, Li X, Qian L, Liu Z. Laminoplasty versus laminectomy for multi-level cervical spondylotic myelopathy: a systematic review of the literature. *J Orthop Surg Res*. 2013 Dec 1;8:45. doi: 10.1186/1749-799X-8-45. Review. PubMed PMID: 24289653; PubMed Central PMCID: PMC4222049.

150: Zhou M, Wang H, Zhou K, Luo X, Pan X, Shi B, Jiang H, Zhang J, Li K, Wang HM, Gao H, Lu S, Yao M, Mao Y, Wang HY, Yang S, Gu J, Li C, Li Z. A novel EGFR isoform confers increased invasiveness to cancer cells. *Cancer Res*. 2013 Dec 1;73(23):7056-67. doi: 10.1158/0008-5472.CAN-13-0194. Epub 2013 Nov 15. PubMed PMID: 24240702.

151: Chi F, Wang Y, Lin Y, Ge J, Qiu Y, Guo L. A learning curve of endoscopic transsphenoidal surgery for pituitary neuroendocrine tumor. *J Craniofac Surg*. 2013 Nov;24(6):2064-7. doi: 10.1097/SCS.0b013e3182a24328. PubMed PMID: 24220407.

152: Guo J, Zhong C, Liu Q, Xu J, Zheng Y, Xu S, Gao Y, Guo Y, Wang Y, Luo Q, Jiang J. Intracranial choriocarcinoma occurrence in males: Two cases and a review of the literature. *Oncol Lett*. 2013 Nov;6(5):1329-1332. Epub 2013 Sep 9. PubMed PMID: 24179518; PubMed Central PMCID: PMC3813813.

153: Fan YL, Chen L, Wang J, Yao Q, Wan JQ. Over expression of PPP2R2C inhibits human glioma cells growth through the suppression of mTOR pathway. *FEBS Lett*. 2013 Dec 11;587(24):3892-7. doi: 10.1016/j.febslet.2013.09.029. Epub 2013 Oct 11. PubMed PMID: 24126060.

154: Jin Y, Qiu Y, Zhang X. Postoperative complications of central neurocytoma. *J Craniofac Surg*. 2013;24(5):e533-7. doi: 10.1097/SCS.0b013e3182a23794. PubMed PMID: 24036838.

155: Guo L, Zhong C, Jiang J, Qiu Y. A rare intramedullary spinal cord metastasis from prostate carcinoma. *Neurol India*. 2013 Jul-Aug;61(4):444-6. doi: 10.4103/0028-3886.117604. PubMed PMID: 24005751.

156: Guo L, Lan J, Lin Y, Guo P, Nie Q, Mao Q, Ren L, Qiu Y. Hypoxia/ischemia up-regulates Id2 expression in neuronal cells in vivo and in vitro. *Neurosci Lett*. 2013 Oct 25;554:88-93. doi: 10.1016/j.neulet.2013.08.044. Epub 2013 Aug 30. PubMed PMID: 23994058.

157: Dai J, Li SQ, Qiu YM, Xiong WH, Yin YH, Jia F, Jiang JY. Migration of neural stem cells to ischemic brain regions in ischemic stroke in rats. *Neurosci Lett*. 2013 Sep 27;552:124-8. doi: 10.1016/j.neulet.2013.07.044. Epub 2013 Aug 7. PubMed PMID: 23933207.

158: Chen L, Wan JQ, Zhou JP, Fan YL, Jiang JY. Gene expression analysis of ruptured and un-ruptured saccular intracranial aneurysm. *Eur Rev Med Pharmacol Sci*. 2013 May;17(10):1374-81. PubMed PMID: 23740452.

159: Guo L, Qiu Y, Ge J, Zhou D. Glioblastoma multiforme with subcutaneous metastases, case report and literature review. *J Korean Neurosurg Soc*. 2012 Nov;52(5):484-7. doi: 10.3340/jkns.2012.52.5.484. Epub 2012 Nov 30. PubMed PMID: 23323171; PubMed Central PMCID: PMC3539085.

160: Jia F, Mao Q, Liang YM, Jiang JY. The effect of hypothermia on the expression of TIMP-3 after

traumatic brain injury in rats. *J Neurotrauma*. 2014 Feb 15;31(4):387-94. doi: 10.1089/neu.2008.0814. Epub 2012 Dec 20. PubMed PMID: 23256480; PubMed Central PMCID: PMC3922295.

161: Jin Y, Zhang X, Ge J, Zhang S, Liu Q, Qiu Y. Chondroma located in cerebral parenchyma without meningeal attachment. *J Craniofac Surg*. 2012 Nov;23(6):1910-2. doi: 10.1097/SCS.0b013e31826b827c. PubMed PMID: 23172440.

162: Lei J, Gao G, Jiang J. Acute traumatic brain injury: is current management evidence based? An empirical analysis of systematic reviews. *J Neurotrauma*. 2013 Apr 1;30(7):529-37. doi: 10.1089/neu.2012.2548. Epub 2013 Apr 15. PubMed PMID: 23151044.

163: Jiang JY; Chinese Head Trauma Study Collaborators. Head trauma in China. *Injury*. 2013 Nov;44(11):1453-7. doi: 10.1016/j.injury.2012.08.045. Epub 2012 Oct 13. PubMed PMID: 23068139.

164: Guo L, Zhou H, Wang R, Xu J, Zhou W, Zhang F, Tang S, Liu H, Jiang J. DBS of nucleus accumbens on heroin seeking behaviors in self-administering rats. *Drug Alcohol Depend*. 2013 Apr 1;129(1-2):70-81. doi: 10.1016/j.drugalcdep.2012.09.012. Epub 2012 Oct 11. PubMed PMID: 23062870.

165: Dai J, Chen L, Qiu YM, Li SQ, Xiong WH, Yin YH, Jia F, Jiang JY. Activations of GABAergic signaling, HSP70 and MAPK cascades are involved in baicalin's neuroprotection against gerbil global ischemia/reperfusion injury. *Brain Res Bull*. 2013 Jan;90:1-9. doi: 10.1016/j.brainresbull.2012.09.014. Epub 2012 Oct 2. PubMed PMID: 23041106.

166: Huang XJ, Mao Q, Lin Y, Feng JF, Jiang JY. Expression of voltage-gated sodium channel Nav1.3 is associated with severity of traumatic brain injury in adult rats. *J Neurotrauma*. 2013 Jan 1;30(1):39-46. doi: 10.1089/neu.2012.2508. Epub 2012 Dec 12. PubMed PMID: 22928478; PubMed Central PMCID: PMC3530945.

167: Cui Z, Zhong C, Zhang M, Wu Z, Xu S, Zheng Y, Luo Q, Jiang J. Remote epidural haematoma and severe basal ganglia oedema complicating the removal of a central neurocytoma in the lateral ventricle: a case report and lessons learned. *Clin Neurol Neurosurg*. 2013 Mar;115(3):365-7. doi: 10.1016/j.clineuro.2012.05.043. Epub 2012 Jun 18. PubMed PMID: 22717601.

168: Lei J, Gao GY, Jiang JY. Is management of acute traumatic brain injury effective? A literature review of published Cochrane Systematic Reviews. *Chin J Traumatol*. 2012;15(1):17-22. Review. PubMed PMID: 22300914.

169: Guo Q, Lan J, Zhang W, Guo P, Guo L, Li Z, Qiu Y. Dynamic expression of cerebral cortex and hippocampal glutamate transporters in a rat model of chest compression-induced global cerebral ischemia. *Neural Regen Res*. 2012 Jan 15;7(2):125-30. doi: 10.3969/j.issn.1673-5374.2012.02.008. PubMed PMID: 25767487; PubMed Central PMCID: PMC4354127.

170: Zhang X, Chen T, Zhang J, Mao Q, Li S, Xiong W, Qiu Y, Xie Q, Ge J. Notch1 promotes glioma cell migration and invasion by stimulating β -catenin and NF- κ B signaling via AKT activation. *Cancer Sci*. 2012 Feb;103(2):181-90. doi: 10.1111/j.1349-7006.2011.02154.x. Epub 2011 Dec 15. PubMed PMID: 22093097.

171: Li J, Jiang JY. Chinese Head Trauma Data Bank: effect of hyperthermia on the outcome of acute head trauma patients. *J Neurotrauma*. 2012 Jan 1;29(1):96-100. doi: 10.1089/neu.2011.1753. PubMed PMID: 22026424; PubMed Central PMCID: PMC3253306.

172: Guo LM, Zhou HY, Xu JW, Wang Y, Qiu YM, Jiang JY. Risk factors related to aneurysmal rebleeding.

World Neurosurg. 2011 Sep-Oct;76(3-4):292-8; discussion 253-4. doi: 10.1016/j.wneu.2011.03.025. PubMed PMID: 21986427.

173: Cui H, Wang Y, Yin Y, Wan J, Fei Z, Gao W, Jiang J. Role of intraoperative microvascular Doppler in the microsurgical management of intracranial aneurysms. J Clin Ultrasound. 2011 Jan;39(1):27-31. doi: 10.1002/jcu.20751. Epub 2010 Oct 14. PubMed PMID: 20949570.

174: Wan JQ, Cui H, Wang Y. Surgical management of large solid hemangioblastomas of the posterior fossa. J Clin Neurosci. 2011 Jan;18(1):39-42. doi: 10.1016/j.jocn.2010.07.099. PubMed PMID: 20926297.

175: Xiao J, Cai MH, Wang XR, He P, Wang XR. Time course of action and pharmacokinetics of ropivacaine in adult and elderly patients following combined lumbar plexus-sciatic nerve block. Int J Clin Pharmacol Ther. 2010 Sep;48(9):608-13. PubMed PMID: 20860914.

176: Zhang LY, Dong X, Liu ZL, Mo JZ, Fang JY, Xiao SD, Li Y, Chen SL. Luminal serotonin time-dependently modulates vagal afferent driven antinociception in response to colorectal distention in rats. Neurogastroenterol Motil. 2011 Jan;23(1):62-9, e6. doi: 10.1111/j.1365-2982.2010.01589.x. Epub 2010 Aug 19. PubMed PMID: 20723070.

177: Feng JF, Zhang KM, Jiang JY, Gao GY, Fu X, Liang YM. Effect of therapeutic mild hypothermia on the genomics of the hippocampus after moderate traumatic brain injury in rats. Neurosurgery. 2010 Sep;67(3):730-42. doi: 10.1227/01.NEU.0000378023.81727.6E. PubMed PMID: 20651628.

178: Wang F, Yin YH, Jia F, Jiang JY. Antagonism of R-type calcium channels significantly improves cerebral blood flow after subarachnoid hemorrhage in rats. J Neurotrauma. 2010 Sep;27(9):1723-32. doi: 10.1089/neu.2010.1276. PubMed PMID: 20568961.

179: Mao Q, Jia F, Zhang XH, Qiu YM, Ge JW, Bao WJ, Luo QZ, Jiang JY. The up-regulation of voltage-gated sodium channel Nav1.6 expression following fluid percussion traumatic brain injury in rats. Neurosurgery. 2010 Jun;66(6):1134-9; discussion 1139. doi: 10.1227/01.NEU.0000369612.31946.A2. PubMed PMID: 20421839.

180: Jia F, Pan YH, Mao Q, Liang YM, Jiang JY. Matrix metalloproteinase-9 expression and protein levels after fluid percussion injury in rats: the effect of injury severity and brain temperature. J Neurotrauma. 2010 Jun;27(6):1059-68. doi: 10.1089/neu.2009.1067. PubMed PMID: 20233042.

181: Bao YH, Liang YM, Gao GY, Jiang JY. Lack of effect of moderate hypothermia on brain tissue oxygenation after acute intracranial hypertension in pigs. J Neurotrauma. 2010 Feb;27(2):433-8. doi: 10.1089/neu.2007.0433. PubMed PMID: 20132049.

182: Guo LM, Zhou HY, Xu JW, Wang GS, Tian X, Wang Y, Qiu YM, Jiang JY. Dural arteriovenous fistula at the foramen magnum presenting with subarachnoid hemorrhage: case reports and literature review. Eur J Neurol. 2010 May;17(5):684-91. doi: 10.1111/j.1468-1331.2009.02895.x. Epub 2009 Dec 29. Review. PubMed PMID: 20050886.

183: Dai J, Li S, Li X, Xiong W, Qiu Y. The mechanism of pathological changes of intraventricular hemorrhage in dogs. Neurol India. 2009 Sep-Oct;57(5):567-77. doi: 10.4103/0028-3886.57798. PubMed PMID: 19934554.

184: Bao YH, Liang YM, Gao GY, Pan YH, Luo QZ, Jiang JY. Bilateral decompressive craniectomy for patients with malignant diffuse brain swelling after severe traumatic brain injury: a 37-case study. J Neurotrauma. 2010 Feb;27(2):341-7. doi: 10.1089/neu.2009.1040. PubMed PMID: 19715392.

- 185: Jianwei G, Weiqiao Z, Xiaohua Z, Qizhong L, Jiyao J, Yongming Q. Our experience of transsylvian-transinsular microsurgical approach to hypertensive putaminal hematomas. *J Craniofac Surg*. 2009 Jul;20(4):1097-9. PubMed PMID: 19634217.
- 186: Che ML, Yan YC, Zhang Y, Gu Y, Wang NS, Chen N, Mao PJ, Zhang JY, Ding XQ, Yuan WJ, Mei CL, Yao J, Fan YL, Zhou Y, Zhang W, Zhu HW, Liu M, Jin HM, Qian JQ. [Analysis of drug-induced acute renal failure in Shanghai]. *Zhonghua Yi Xue Za Zhi*. 2009 Mar 24;89(11):744-9. Chinese. PubMed PMID: 19595102.
- 187: Chen S, Li J, Zhang L, Dong X, Gao W, Mo J, Chen H, Xiao S, Li Y. 5-HT 3 receptors mediate the time-dependent vagal afferent modulation of nociception during chronic food allergen-sensitized visceral hyperalgesia in rats. *Neurogastroenterol Motil*. 2009 Nov;21(11):1222-e113. doi: 10.1111/j.1365-2982.2009.01335.x. Epub 2009 May 26. PubMed PMID: 19558425.
- 188: Wang F, Yin YH, Jia F, Jiang JY. Effects of topical administration of nimodipine on cerebral blood flow following subarachnoid hemorrhage in pigs. *J Neurotrauma*. 2013 Apr 1;30(7):591-6. doi: 10.1089/neu.2009.0890. PubMed PMID: 19558207; PubMed Central PMCID: PMC3636587.
- 189: Liang YM, Jiang JY, Mao Q, Zhang S, Xu W. Therapeutic window of selective profound cerebral hypothermia for resuscitation of severe cerebral ischemia in primates. *J Neurotrauma*. 2009 Nov;26(11):2107-12. doi: 10.1089/neu.2009-0889. PubMed PMID: 19469689.
- 190: Jia F, Jiang JY, Liang YM, Mao Q. The effect of hypothermia on the expression of TIMP-3 after traumatic brain injury in rats. *J Neurotrauma*. 2009 May 4. [Epub ahead of print] PubMed PMID: 19413464.
- 191: Ping Z, Ji-Wen X, Gui-Song W, Hong-Yu Z, Xin T. Evaluation of efficacy and safety of anterior corpus callosotomy with keyhole in refractory seizures. *Seizure*. 2009 Jul;18(6):417-9. doi: 10.1016/j.seizure.2009.03.003. Epub 2009 May 1. PubMed PMID: 19410486.
- 192: Jiang JY. Clinical study of mild hypothermia treatment for severe traumatic brain injury. *J Neurotrauma*. 2009 Mar;26(3):399-406. doi: 10.1089/neu.2008.0525. Review. PubMed PMID: 19260782.
- 193: Jia F, Mao Q, Liang YM, Jiang JY. Effect of post-traumatic mild hypothermia on hippocampal cell death after traumatic brain injury in rats. *J Neurotrauma*. 2009 Feb 11;26(2):243-52. doi: 10.1089/neu.2008.0670. PubMed PMID: 19236165.
- 194: Yin YH, Wang F, Pan YH, Wang Y, Wang Y, Luo QZ, Jiang JY. Effects of dose-response of topical administration of nimodipine on cerebral vasospasm after subarachnoid hemorrhage in rabbits. *Am J Med Sci*. 2009 Feb;337(2):123-5. doi: 10.1097/MAJ.0b013e31817d1ca1. PubMed PMID: 19214028.
- 195: Qin HP, Mei GH, Wei L, Jiang JY. Effect of profound hypothermia on genomics of hippocampus following complete cerebral ischemia in rats. *Neurol Res*. 2008 Jun;30(5):536-41. PubMed PMID: 18953745.
- 196: Lu Z, Zhang W, Zhang N, Jiang J, Luo Q, Qiu Y. The expression of glutamate transporters in chest compression-induced audiogenic epilepsy: a comparative study. *Neurol Res*. 2008 Nov;30(9):915-9. doi: 10.1179/174313208x327964. Epub 2008 Jul 30. PubMed PMID: 18671901.
- 197: Jiang JY. Recent advance and current status of management of head trauma in China. *Chin J Traumatol*. 2008 Aug;11(4):222-4. PubMed PMID: 18667119.

198: Feng JF, Liang YM, Bao YH, Pan YH, Jiang JY. Multiple primary primitive neuroectodermal tumours within the spinal epidural space with non-concurrent onset. *J Int Med Res.* 2008 Mar-Apr;36(2):366-70. PubMed PMID: 18380950.

199: Feng JF, Jiang JY, Bao YH, Liang YM, Pan YH. Traumatic subdural effusion evolves into chronic subdural hematoma: two stages of the same inflammatory reaction? *Med Hypotheses.* 2008;70(6):1147-9. doi: 10.1016/j.mehy.2007.11.014. Epub 2008 Jan 14. PubMed PMID: 18248915.

200: Cui H, Wang Y, Yin YH, Fei ZM, Luo QZ, Jiang JY. Surgical management of anterior clinoidal meningiomas: a 26-case report. *Surg Neurol.* 2007;68 Suppl 2:S6-S10; discussion S10. PubMed PMID: 18037043.

201: Jiang JY, Feng H, Fu Z, Guo-yi G, Wei-ping L, Wei-guo L, Lian-shen L, Xiao-jie L, Suo-kai Q, Wei X, Xiao-feng Y, Rui-tong Y, Sai Z. Violent head trauma in China: report of 2254 cases. *Surg Neurol.* 2007;68 Suppl 2:S2-5; discussion S5. PubMed PMID: 18037037.

202: Jiang JY, Yang XF. Current status of cerebral protection with mild-to-moderate hypothermia after traumatic brain injury. *Curr Opin Crit Care.* 2007 Apr;13(2):153-5. Review. PubMed PMID: 17327735.

203: Jiang JY, Xu W, Yang PF, Gao GY, Gao YG, Liang YM, Yin XL, Zhu C. Marked protection by selective cerebral profound hypothermia after complete cerebral ischemia in primates. *J Neurotrauma.* 2006 Dec;23(12):1847-56. PubMed PMID: 17184193.

204: Jiang JY, Xu W, Li WP, Gao GY, Bao YH, Liang YM, Luo QZ. Effect of long-term mild hypothermia or short-term mild hypothermia on outcome of patients with severe traumatic brain injury. *J Cereb Blood Flow Metab.* 2006 Jun;26(6):771-6. PubMed PMID: 16306933.

205: Jiang JY, Xu W, Li WP, Xu WH, Zhang J, Bao YH, Ying YH, Luo QZ. Efficacy of standard trauma craniectomy for refractory intracranial hypertension with severe traumatic brain injury: a multicenter, prospective, randomized controlled study. *J Neurotrauma.* 2005 Jun;22(6):623-8. PubMed PMID: 15941372.

206: Jiang JY, Bo YH, Yin YH, Pan YH, Liang YM, Luo QZ. Effect of arousal methods for 175 cases of prolonged coma after severe traumatic brain injury and its related factors. *Chin J Traumatol.* 2004 Dec;7(6):341-3. PubMed PMID: 15566689.

207: Jiang JY, Liang YM, Luo QZ, Zhu C. Effect of mild hypothermia on brain dialysate lactate after fluid percussion brain injury in rodents. *Neurosurgery.* 2004 Mar;54(3):713-7; discussion 717-8. PubMed PMID: 15028148.

208: Lin Y, Qiu Y. Microanatomy of endoscope-assisted glabellar nasal keyhole approach. *Minim Invasive Neurosurg.* 2003 Jun;46(3):155-60. PubMed PMID: 12872192.

209: Qiu Y, Lin Y, Tian X, Luo Q. Hypertensive intracranial hematomas: endoscopic-assisted keyhole evacuation and application of patent viewing dissector. *Chin Med J (Engl).* 2003 Feb;116(2):195-9. PubMed PMID: 12775228.

210: Qiu Y, Shen J, Luo Q, Fei Z, Zhong C. [Endoscopy-assisted neurosurgery for intracranial operation]. *Zhonghua Wai Ke Za Zhi.* 2000 Nov;38(11):850-1. Chinese. PubMed PMID: 11832180.

From:

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

Permanent link:

https://neurosurgerywiki.com/wiki/doku.php?id=renji_hospital

Last update: **2024/06/07 02:50**

