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Liao CH, Chen WH, Liao NC, Tsuei YS. CTA-guided outflow-targeted embolization of direct carotid-cavernous fistula. *Neurosurg Focus*. 2019 Jan 1;46(Suppl_1):V11. doi: 10.3171/2019.1.FocusVid.18447. PubMed PMID: 30611182.

2: Liao CH, Chen WH, Lee CH, Shen SC, Tsuei YS. Treating cerebrovascular diseases in hybrid operating room equipped with a robotic angiographic fluoroscopy system: level of necessity and 5-year experiences. *Acta Neurochir (Wien)*. 2019 Jan 4. doi: 10.1007/s00701-018-3769-4. [Epub ahead of print] PubMed PMID: 30610374.

3: Chen HY, Jiang YW, Kuo CL, Way TD, Chou YC, Chang YS, Chung JG. Chrysin inhibit human melanoma A375.S2 cell migration and invasion via affecting MAPK signaling and NF- κ B signaling pathway in vitro. *Environ Toxicol*. 2018 Dec 22. doi: 10.1002/tox.22697. [Epub ahead of print] PubMed PMID: 30578657.

4: Liu HW, Su YK, Bamodu OA, Hueng DY, Lee WH, Huang CC, Deng L, Hsiao M, Chien MH, Yeh CT, Lin CM. The Disruption of the β -Catenin/TCF-1/STAT3 Signaling Axis by 4-Acetylanthroquinonol B Inhibits the Tumorigenesis and Cancer Stem-Cell-Like Properties of Glioblastoma Cells, In Vitro and In Vivo. *Cancers (Basel)*. 2018 Dec 5;10(12). pii: E491. doi: 10.3390/cancers10120491. PubMed PMID: 30563094.

5: Liu SC, Kao MC, Huang YC, Su WF. Vidian Neurectomy for Management of Chronic Cluster Headache. *Neurosurgery*. 2018 Dec 10. doi: 10.1093/neuros/nyy136. [Epub ahead of print] PubMed PMID: 30535031.

6: Hsu CC, Tsai SH, Wang JC, Kao HW, Hsu CW, Liu WH, Chen SJ. Swollen and bloodshot eye following headache. *Am J Emerg Med*. 2018 Nov 7. pii: S0735-6757(18)30916-1. doi: 10.1016/j.ajem.2018.11.008. [Epub ahead of print] PubMed PMID: 30415985.

7: Lin BJ, Hong KT, Lin C, Chung TT, Tang CT, Hueng DY, Hsia CC, Ju DT, Ma HI, Liu MY, Chen YH. Impact of global spine balance and cervical regional alignment on determination of postoperative cervical alignment after laminoplasty. *Medicine (Baltimore)*. 2018 Nov;97(45):e13111. doi: 10.1097/MD.00000000000013111. PubMed PMID: 30407324; PubMed Central PMCID: PMC6250495.

8: Hsu WC, Sugiarto T, Lin YJ, Yang FC, Lin ZY, Sun CT, Hsu CL, Chou KN. Multiple-Wearable-Sensor-Based Gait Classification and Analysis in Patients with Neurological Disorders. *Sensors (Basel)*. 2018 Oct 11;18(10). pii: E3397. doi: 10.3390/s18103397. PubMed PMID: 30314269; PubMed Central PMCID: PMC6210399.

9: Chuang HM, Ho LI, Huang MH, Huang KL, Chiou TW, Lin SZ, Su HL, Harn HJ. Non-Canonical Regulation of Type I Collagen through Promoter Binding of SOX2 and Its Contribution to Ameliorating Pulmonary Fibrosis by Butylidenephthalide. *Int J Mol Sci*. 2018 Oct 4;19(10). pii: E3024. doi: 10.3390/ijms19103024. PubMed PMID: 30287739; PubMed Central PMCID: PMC6213013.

10: Chung HM, Wang YC, Tseng CC, Chen NF, Wen ZH, Fang LS, Hwang TL, Wu YC, Sung PJ. Natural Product Chemistry of Gorgonian Corals of Genus *Junceella*-Part III. *Mar Drugs*. 2018 Sep 17;16(9). pii: E339. doi: 10.3390/md16090339. Review. PubMed PMID: 30227646; PubMed Central PMCID:

PMC6165226.

11: Chou YC, Chang MY, Lee HT, Shen CC, Harnod T, Liang YJ, Wu RS, Lai KC, Hsu FT, Chung JG. Phenethyl Isothiocyanate Inhibits In Vivo Growth of Xenograft Tumors of Human Glioblastoma Cells. *Molecules*. 2018 Sep 10;23(9). pii: E2305. doi: 10.3390/molecules23092305. PubMed PMID: 30201893; PubMed Central PMCID: PMC6225357.

12: Yang WY, Luo CB, Tsuei YS, Guo WY, Wu HM, Chung WY. A single-institution study of predisposing factors of patients with BAVMs to flow-related aneurysm. *J Formos Med Assoc*. 2018 Sep 5. pii: S0929-6646(18)30334-6. doi: 10.1016/j.jfma.2018.08.016. [Epub ahead of print] PubMed PMID: 30195970.

13: Lin YY, Chien Y, Chuang JH, Chang CC, Yang YP, Lai YH, Lo WL, Chien KH, Huo TI, Wang CY. Development of a Graphene Oxide-Incorporated Polydimethylsiloxane Membrane with Hexagonal Micropillars. *Int J Mol Sci*. 2018 Aug 25;19(9). pii: E2517. doi: 10.3390/ijms19092517. PubMed PMID: 30149618; PubMed Central PMCID: PMC6164554.

14: Yang DH, Yang MY. Scrotal Pyoderma Gangrenosum Associated with Evans Syndrome. *J Clin Med*. 2018 Aug 22;7(9). pii: E230. doi: 10.3390/jcm7090230. PubMed PMID: 30131462; PubMed Central PMCID: PMC6162813.

15: Luo CB, Tsuei YS, Chang FC, Ting TW. Verification of bleeding points in carotid blowout syndrome using guidewire manipulation. *Neuroradiology*. 2018 Aug;60(8):835-841. doi: 10.1007/s00234-018-2044-y. Epub 2018 Jun 11. PubMed PMID: 29947941.

16: Cheng WY, Shen CC, Chiao MT, Liang YJ, Mao TF, Liu BS, Chen JP. High expression of a novel splicing variant of VEGF, L-VEGF144 in glioblastoma multiforme is associated with a poorer prognosis in bevacizumab treatment. *J Neurooncol*. 2018 Oct;140(1):37-47. doi: 10.1007/s11060-018-2928-z. Epub 2018 Jun 16. PubMed PMID: 29909500.

17: Chen YH, Kuo TT, Huang EY, Hoffer BJ, Kao JH, Chou YC, Chiang YH, Miller J. Nicotine-Induced Conditional Place Preference Is Affected by Head Injury: Correlation with Dopamine Release in the Nucleus Accumbens Shell. *Int J Neuropsychopharmacol*. 2018 Oct 1;21(10):949-961. doi: 10.1093/ijnp/pyy055. PubMed PMID: 29905798; PubMed Central PMCID: PMC6165954.

18: Chen SR, Shen YP, Ho TY, Chen LC, Wu YT. Ultrasound-guided perineural injection with dextrose for treatment of radial nerve palsy: A case report. *Medicine (Baltimore)*. 2018 Jun;97(23):e10978. doi: 10.1097/MD.00000000000010978. PubMed PMID: 29879053; PubMed Central PMCID: PMC5999508.

19: Chen YH, Lin BJ, Hsieh TH, Kuo TT, Miller J, Chou YC, Huang EY, Hoffer BJ. Differences in Nicotine Encoding Dopamine Release between the Striatum and Shell Portion of the Nucleus Accumbens. *Cell Transplant*. 2018 Jan 1;963689718775382. doi: 10.1177/0963689718775382. [Epub ahead of print] PubMed PMID: 29807460.

20: Cheng CG, Cheng CA, Chien WC, Chung CH, Lee JT. Associated with Ischemic Stroke Risk Reduction after Endoscopic Thoracic Sympathectomy for Palmar Sweating. *J Stroke Cerebrovasc Dis*. 2018 Aug;27(8):2235-2242. doi: 10.1016/j.jstrokecerebrovasdis.2018.04.007. Epub 2018 May 18. PubMed PMID: 29784606.

21: Chen NF, Sung CS, Wen ZH, Chen CH, Feng CW, Hung HC, Yang SN, Tsui KH, Chen WF. Therapeutic Effect of Platelet-Rich Plasma in Rat Spinal Cord Injuries. *Front Neurosci*. 2018 Apr 23;12:252. doi: 10.3389/fnins.2018.00252. eCollection 2018. PubMed PMID: 29740270; PubMed Central PMCID: PMC5924817.

22: Cheng SY, Chen NF, Kuo HM, Yang SN, Sung CS, Sung PJ, Wen ZH, Chen WF. Prodigiosin stimulates endoplasmic reticulum stress and induces autophagic cell death in glioblastoma cells. *Apoptosis*. 2018 Jun;23(5-6):314-328. doi: 10.1007/s10495-018-1456-9. PubMed PMID: 29721785.

23: Lee YY, Yarmishyn AA, Wang ML, Chen HY, Chiou SH, Yang YP, Lin CF, Huang PI, Chen YW, Ma HI, Chen MT. MicroRNA-142-3p is involved in regulation of MGMT expression in glioblastoma cells. *Cancer Manag Res*. 2018 Apr 12;10:775-785. doi: 10.2147/CMAR.S157261. eCollection 2018. PubMed PMID: 29695934; PubMed Central PMCID: PMC5903834.

24: Hsu CC, Lu HE, Chuang JH, Ko YL, Tsai YC, Tai HY, Yarmishyn AA, Hwang DK, Wang ML, Yang YP, Chen SJ, Peng CH, Chiou SH, Lin TC. Generation of induced pluripotent stem cells from a patient with Best Dystrophy carrying 11q12.3 (BEST1 (VMD2)) mutation. *Stem Cell Res*. 2018 May;29:134-138. doi: 10.1016/j.scr.2018.03.019. Epub 2018 Apr 3. PubMed PMID: 29660606.

25: Chen YH, Kuo TT, Yi-Kung Huang E, Hoffer BJ, Chou YC, Chiang YH, Ma HI, Miller JP. Profound deficits in hippocampal synaptic plasticity after traumatic brain injury and seizure is ameliorated by prophylactic levetiracetam. *Oncotarget*. 2018 Jan 4;9(14):11515-11527. doi: 10.18632/oncotarget.23923. eCollection 2018 Feb 20. PubMed PMID: 29545916; PubMed Central PMCID: PMC5837755.

26: Chen YH, Kuo TT, Yi-Kung Huang E, Chou YC, Chiang YH, Hoffer BJ, Miller J. Effect of traumatic brain injury on nicotine-induced modulation of dopamine release in the striatum and nucleus accumbens shell. *Oncotarget*. 2018 Jan 13;9(11):10016-10028. doi: 10.18632/oncotarget.24245. eCollection 2018 Feb 9. PubMed PMID: 29515787; PubMed Central PMCID: PMC5839368.

27: Chen YH, Kuo TT, Kao JH, Huang EY, Hsieh TH, Chou YC, Hoffer BJ. Exercise Ameliorates Motor Deficits and Improves Dopaminergic Functions in the Rat Hemi-Parkinson's Model. *Sci Rep*. 2018 Mar 5;8(1):3973. doi: 10.1038/s41598-018-22462-y. PubMed PMID: 29507426; PubMed Central PMCID: PMC5838260.

28: Chen HY, Lin LT, Wang ML, Tsai KL, Huang PI, Yang YP, Lee YY, Chen YW, Lo WL, Lan YT, Chiou SH, Lin CM, Ma HI, Chen MT. Musashi-1 promotes chemoresistant granule formation by PKR/eIF2 α signalling cascade in refractory glioblastoma. *Biochim Biophys Acta Mol Basis Dis*. 2018 May;1864(5 Pt A):1850-1861. doi: 10.1016/j.bbadis.2018.02.017. Epub 2018 Feb 24. PubMed PMID: 29486283.

29: Tsuei YS, Chou YE, Chen WH, Luo CB, Yang SF. Polymorphism in dural arteriovenous fistula: matrix metalloproteinase-2-1306 C/T as a potential risk factor for sinus thrombosis. *J Thromb Haemost*. 2018 Apr;16(4):802-808. doi: 10.1111/jth.13973. Epub 2018 Mar 25. PubMed PMID: 29431912.

30: Lu HE, Yang YP, Chen YT, Wu YR, Wang CL, Tsai FT, Hwang DK, Lin TC, Chen SJ, Wang AG, Hsieh PCH, Chiou SH. Generation of patient-specific induced pluripotent stem cells from Leber's hereditary optic neuropathy. *Stem Cell Res*. 2018 Apr;28:56-60. doi: 10.1016/j.scr.2018.01.029. Epub 2018 Jan 31. PubMed PMID: 29427840.

31: Wu YR, Wang AG, Chen YT, Yarmishyn AA, Buddhakosai W, Yang TC, Hwang DK, Yang YP, Shen CN, Lee HC, Chiou SH, Peng CH, Chen SJ. Bioactivity and gene expression profiles of hiPSC-generated retinal ganglion cells in MT-ND4 mutated Leber's hereditary optic neuropathy. *Exp Cell Res*. 2018 Feb 15;363(2):299-309. doi: 10.1016/j.yexcr.2018.01.020. PubMed PMID: 29366807.

32: Kuo HM, Tseng CC, Chen NF, Tai MH, Hung HC, Feng CW, Cheng SY, Huang SY, Jean YH, Wen ZH. MSP-4, an Antimicrobial Peptide, Induces Apoptosis via Activation of Extrinsic Fas/FasL- and Intrinsic Mitochondria-Mediated Pathways in One Osteosarcoma Cell Line. *Mar Drugs*. 2018 Jan 2;16(1). pii: E8. doi: 10.3390/md16010008. PubMed PMID: 29301308; PubMed Central PMCID: PMC5793056.

- 33: Cheng MF, Lin SR, Tseng FJ, Huang YC, Tsai MJ, Fu YS, Weng CF. The autophagic inhibition oral squamous cell carcinoma cancer growth of 16-hydroxy-cleroda-3,14-dine-15,16-olide. *Oncotarget*. 2017 Jul 4;8(45):78379-78396. doi: 10.18632/oncotarget.18987. eCollection 2017 Oct 3. PubMed PMID: 29108236; PubMed Central PMCID: PMC5667969.
- 34: Tsuei YS, Liao CH, Lee CH, Liang YJ, Chen WH, Yang SF. Intraprocedural arterial perforation during neuroendovascular therapy: Preliminary result of a dual-trained endovascular neurosurgeon in the neurosurgical hybrid operating room. *J Chin Med Assoc*. 2018 Jan;81(1):31-36. doi: 10.1016/j.jcma.2017.05.012. Epub 2017 Oct 21. PubMed PMID: 29033375.
- 35: Lai WS, Cheng SY, Lin YY, Yang PL, Lin HC, Cheng LH, Yang JM, Lee JC. Clinical assessment of diode laser-assisted endoscopic intrasphenoidal vidian neurectomy in the treatment of refractory rhinitis. *Lasers Med Sci*. 2017 Dec;32(9):2097-2104. doi: 10.1007/s10103-017-2330-7. Epub 2017 Oct 3. PubMed PMID: 28975430.
- 36: Chen YH, Huang EY, Kuo TT, Miller J, Chiang YH, Hoffer BJ. Impact of Traumatic Brain Injury on Dopaminergic Transmission. *Cell Transplant*. 2017 Jul;26(7):1156-1168. doi: 10.1177/0963689717714105. Review. PubMed PMID: 28933212; PubMed Central PMCID: PMC5657731.
- 37: Cheng CA, Cheng CG, Chu H, Lin HC, Chung CH, Chiu HW, Chien WC. Risk reduction of long-term major adverse cardiovascular events after endoscopic thoracic sympathectomy in palmar hyperhidrosis. *Clin Auton Res*. 2017 Dec;27(6):393-400. doi: 10.1007/s10286-017-0464-0. Epub 2017 Sep 19. Erratum in: *Clin Auton Res*. 2018 Aug;28(4):439. PubMed PMID: 28929251.
- 38: Wen CP, Liu CH, Jeng JS, Hsu SP, Chen CH, Lien LM, Chen AC, Lee JT, Chen PK, Hsu CS, Chern CM, Chen CC, Hsu MC, Lu K, Chen HJ, Wang HK, Muo CH, Hsu CY. Pre-stroke physical activity is associated with fewer post-stroke complications, lower mortality and a better long-term outcome. *Eur J Neurol*. 2017 Dec;24(12):1525-1531. doi: 10.1111/ene.13463. Epub 2017 Oct 16. PubMed PMID: 28926165.
- 39: Lin TW, Chen MT, Lin LT, Huang PI, Lo WL, Yang YP, Lu KH, Chen YW, Chiou SH, Wu CW. TDP-43/HDAC6 axis promoted tumor progression and regulated nutrient deprivation-induced autophagy in glioblastoma. *Oncotarget*. 2017 May 18;8(34):56612-56625. doi: 10.18632/oncotarget.17979. eCollection 2017 Aug 22. PubMed PMID: 28915616; PubMed Central PMCID: PMC5593587.
- 40: Lo CH, Liu MY, Lee MS, Yang JF, Jen YM, Lin CS, Chao HL, Shen PC, Huang WY. Comparison Between Child-Turcotte-Pugh and Albumin-Bilirubin Scores in Assessing the Prognosis of Hepatocellular Carcinoma After Stereotactic Ablative Radiation Therapy. *Int J Radiat Oncol Biol Phys*. 2017 Sep 1;99(1):145-152. doi: 10.1016/j.ijrobp.2017.04.036. Epub 2017 May 3. PubMed PMID: 28816140.
- 41: Lo CH, Yang JF, Liu MY, Jen YM, Lin CS, Chao HL, Huang WY. Survival and prognostic factors for patients with advanced hepatocellular carcinoma after stereotactic ablative radiotherapy. *PLoS One*. 2017 May 17;12(5):e0177793. doi: 10.1371/journal.pone.0177793. eCollection 2017. PubMed PMID: 28545098; PubMed Central PMCID: PMC5435316.
- 42: Sung CS, Wen ZH, Feng CW, Chen CH, Huang SY, Chen NF, Chen WF, Wong CS. Potentiation of spinal glutamatergic response in the neuron-glia interactions underlies the intrathecal IL-1 β -induced thermal hyperalgesia in rats. *CNS Neurosci Ther*. 2017 Jul;23(7):580-589. doi: 10.1111/cns.12705. Epub 2017 May 19. PubMed PMID: 28544775.
- 43: Kao CJ, Chen WF, Guo BL, Feng CW, Hung HC, Yang WY, Sung CS, Tsui KH, Chu H, Chen NF, Wen

- ZH. The 1-Tosylpentan-3-one Protects against 6-Hydroxydopamine-Induced Neurotoxicity. *Int J Mol Sci*. 2017 May 19;18(5). pii: E1096. doi: 10.3390/ijms18051096. PubMed PMID: 28534853; PubMed Central PMCID: PMC5455005.
- 44: Chen NF, Su YD, Hwang TL, Liao ZJ, Tsui KH, Wen ZH, Wu YC, Sung PJ. Briarenols C-E, New Polyoxygenated Briaranes from the Octocoral *Briareum excavatum*. *Molecules*. 2017 Mar 17;22(3). pii: E475. doi: 10.3390/molecules22030475. PubMed PMID: 28304345; PubMed Central PMCID: PMC6155408.
- 45: Chen YH, Huang EY, Kuo TT, Hoffer BJ, Miller J, Chou YC, Chiang YH. Dopamine release in the nucleus accumbens is altered following traumatic brain injury. *Neuroscience*. 2017 Apr 21;348:180-190. doi: 10.1016/j.neuroscience.2017.02.001. Epub 2017 Feb 11. PubMed PMID: 28196657.
- 46: Lee CH, Liao CH, Chen WH, Lee HT, Tsuei YS. Angiographic doughnut-shaped aneurysm of intracranial internal carotid artery. *Acta Neurochir (Wien)*. 2017 Apr;159(4):721-724. doi: 10.1007/s00701-017-3110-7. Epub 2017 Feb 10. PubMed PMID: 28188419.
- 47: Wei L, Chen JS, Lin HT, Wu CZ, Zheng CM, Chang YC, Chang LC, Lin YF. Atorvastatin from target screening attenuates endothelial cell tube formation and migration by regulating urokinase receptor-related signaling pathway and F/G actin. *J Chin Med Assoc*. 2017 Feb;80(2):86-95. doi: 10.1016/j.jcma.2016.02.015. Epub 2017 Jan 31. PubMed PMID: 28159489.
- 48: Yu YL, Yang YJ, Lin C, Hsieh CC, Li CZ, Feng SW, Tang CT, Chung TT, Ma HI, Chen YH, Ju DT, Hueng DY. Analysis of volumetric response of pituitary neuroendocrine tumors receiving adjuvant CyberKnife stereotactic radiosurgery with the application of an exponential fitting model. *Medicine (Baltimore)*. 2017 Jan;96(4):e4662. doi: 10.1097/MD.0000000000004662. PubMed PMID: 28121913; PubMed Central PMCID: PMC5287937.
- 49: Li CZ, Li CC, Hsieh CC, Lin MC, Hueng DY, Liu FC, Chen YH. Fatal antiphospholipid syndrome following endoscopic transnasal-transsphenoidal surgery for a pituitary tumor: A case report. *Medicine (Baltimore)*. 2017 Jan;96(1):e5774. doi: 10.1097/MD.0000000000005774. PubMed PMID: 28072724; PubMed Central PMCID: PMC5228684.
- 50: Hsu SW, Chang TC, Wu YK, Lin KT, Shi LS, Lee SY. *Rhodiola crenulata* extract counteracts the effect of hypobaric hypoxia in rat heart via redirection of the nitric oxide and arginase 1 pathway. *BMC Complement Altern Med*. 2017 Jan 7;17(1):29. doi: 10.1186/s12906-016-1524-z. PubMed PMID: 28061780; PubMed Central PMCID: PMC5219729.
- 51: Liu MY, Lo CH, Lin CS, Chao HL, Yang JF, Lin KT, Fan CY, Su YF, Huang WY. Stereotactic ablative radiotherapy for patients with unresectable or medically inoperable cholangiocarcinoma. *Tumori*. 2017 May 12;103(3):236-241. doi: 10.5301/tj.5000588. Epub 2017 Jan 5. PubMed PMID: 28058710.
- 52: Chen HH, Cheng PW, Ho WY, Lu PJ, Lai CC, Tseng YM, Fang HC, Sun GC, Hsiao M, Liu CP, Tseng CJ. Renal Denervation Improves the Baroreflex and GABA System in Chronic Kidney Disease-induced Hypertension. *Sci Rep*. 2016 Dec 5;6:38447. doi: 10.1038/srep38447. PubMed PMID: 27917928; PubMed Central PMCID: PMC5137107.
- 53: Kuo JR, Shang HS, Ho CT, Lai KG, Liu TZ, Chen YJ, Chiou JF. Cisplatin-induced regulation of signal transduction pathways and transcription factors in p53-mutated subclone variants of hepatoma cells: Potential application for therapeutic targeting. *Oncol Lett*. 2016 Nov;12(5):3723-3730. Epub 2016 Sep 23. PubMed PMID: 27895723; PubMed Central PMCID: PMC5104157.

- 54: Bhuiyan MIH, Song S, Yuan H, Begum G, Kofler J, Kahle KT, Yang SS, Lin SH, Alper SL, Subramanya AR, Sun D. WNK-Cab39-NKCC1 signaling increases the susceptibility to ischemic brain damage in hypertensive rats. *J Cereb Blood Flow Metab.* 2017 Aug;37(8):2780-2794. doi: 10.1177/0271678x16675368. Epub 2016 Jan 1. PubMed PMID: 27798271; PubMed Central PMCID: PMC5536788.
- 55: Hsieh TC, Wu ST, Bennett DJ, Doonan BB, Wu E, Wu JM. Functional/activity network (FAN) analysis of gene-phenotype connectivity liaised by grape polyphenol resveratrol. *Oncotarget.* 2016 Jun 21;7(25):38670-38680. doi: 10.18632/oncotarget.9578. PubMed PMID: 27232943; PubMed Central PMCID: PMC5122419.
- 56: Lin BJ, Chung TT, Lin MC, Lin C, Hueng DY, Chen YH, Hsia CC, Ju DT, Ma HI, Liu MY, Tang CT. Quantitative analysis of anatomical relationship between cavernous segment internal carotid artery and pituitary macroadenoma. *Medicine (Baltimore).* 2016 Oct;95(41):e5027. PubMed PMID: 27741111; PubMed Central PMCID: PMC5072938.
- 57: Whuang TY, Tsai WC, Chen NF, Chen ZC, Tsui KH, Wen ZH, Su YD, Chang YC, Chen YH, Lu MC, Fang LS, Chen JJ, Wu TY, Wu YC, Sung PJ. Columnaristerol A, a novel 19-norsterol from the Formosan octocoral *Nephthea columnaris*. *Bioorg Med Chem Lett.* 2016 Oct 15;26(20):4966-4969. doi: 10.1016/j.bmcl.2016.09.007. Epub 2016 Sep 4. PubMed PMID: 27623548.
- 58: Chen CH, Chen NF, Feng CW, Cheng SY, Hung HC, Tsui KH, Hsu CH, Sung PJ, Chen WF, Wen ZH. A Coral-Derived Compound Improves Functional Recovery after Spinal Cord Injury through Its Antiapoptotic and Anti-Inflammatory Effects. *Mar Drugs.* 2016 Sep 2;14(9). pii: E160. doi: 10.3390/md14090160. PubMed PMID: 27598175; PubMed Central PMCID: PMC5039531.
- 59: Chen NF, Chen WF, Sung CS, Lu CH, Chen CL, Hung HC, Feng CW, Chen CH, Tsui KH, Kuo HM, Wang HM, Wen ZH, Huang SY. Contributions of p38 and ERK to the antinociceptive effects of TGF- β 1 in chronic constriction injury-induced neuropathic rats. *J Headache Pain.* 2016 Dec;17(1):72. doi: 10.1186/s10194-016-0665-2. Epub 2016 Aug 19. PubMed PMID: 27541934; PubMed Central PMCID: PMC4991976.
- 60: Song WS, Yang YP, Huang CS, Lu KH, Liu WH, Wu WW, Lee YY, Lo WL, Lee SD, Chen YW, Huang PI, Chen MT. Sox2, a stemness gene, regulates tumor-initiating and drug-resistant properties in CD133-positive glioblastoma stem cells. *J Chin Med Assoc.* 2016 Oct;79(10):538-45. doi: 10.1016/j.jcma.2016.03.010. Epub 2016 Aug 13. PubMed PMID: 27530866.
- 61: Tang CL, Liao CH, Chen WH, Shen SC, Lee CH, Lee HT, Tsuei YS. Endoscope-assisted transsphenoidal puncture of the cavernous sinus for embolization of carotid-cavernous fistula in a neurosurgical hybrid operating suite. *J Neurosurg.* 2017 Aug;127(2):327-331. doi: 10.3171/2016.5.JNS16493. Epub 2016 Aug 5. PubMed PMID: 27494822.
- 62: Liao KH, Sung CW, Chu SF, Chiu WT, Chiang YH, Hoffer B, Ou JC, Chen KY, Tsai SH, Lin CM, Chen GS, Li WJ, Wang JY. Reduced power spectra of heart rate variability are correlated with anxiety in patients with mild traumatic brain injury. *Psychiatry Res.* 2016 Sep 30;243:349-56. doi: 10.1016/j.psychres.2016.07.001. Epub 2016 Jul 1. PubMed PMID: 27449003.
- 63: Yang JF, Lo CH, Huang WY. Is Stereotactic Body Radiotherapy Better Than Radiofrequency Ablation for the Treatment of Hepatocellular Carcinoma? *J Clin Oncol.* 2016 Aug 10;34(23):2797. doi: 10.1200/JCO.2016.66.4458. Epub 2016 Jun 20. PubMed PMID: 27325860; PubMed Central PMCID: PMC5019752.
- 64: Lin KT, Hsu SW, Lai FY, Chang TC, Shi LS, Lee SY. *Rhodiola crenulata* extract regulates hepatic

glycogen and lipid metabolism via activation of the AMPK pathway. *BMC Complement Altern Med*. 2016 May 17;16:127. doi: 10.1186/s12906-016-1108-y. PubMed PMID: 27184670; PubMed Central PMCID: PMC4869342.

65: Chen YC, Chiang SW, Chi CH, Liou M, Kuo DP, Kao HW, Chung HW, Ma HI, Peng GS, Wu YT, Chen CY. Early Idiopathic Normal Pressure Hydrocephalus Patients With Neuropsychological Impairment Are Associated With Increased Fractional Anisotropy in the Anterior Thalamic Nucleus. *Medicine (Baltimore)*. 2016 May;95(19):e3636. doi: 10.1097/MD.0000000000003636. PubMed PMID: 27175677; PubMed Central PMCID: PMC4902519.

66: Chen YH, Huang EY, Kuo TT, Hoffer BJ, Wu PJ, Ma HI, Tsai JJ, Chou YC, Chiang YH. Levetiracetam prophylaxis ameliorates seizure epileptogenesis after fluid percussion injury. *Brain Res*. 2016 Jul 1;1642:581-589. doi: 10.1016/j.brainres.2016.04.013. Epub 2016 Apr 19. PubMed PMID: 27106270.

67: Zhao H, Nepomuceno R, Gao X, Foley LM, Wang S, Begum G, Zhu W, Pigott VM, Falgoust LM, Kahle KT, Yang SS, Lin SH, Alper SL, Hitchens TK, Hu S, Zhang Z, Sun D. Deletion of the WNK3-SPAK kinase complex in mice improves radiographic and clinical outcomes in malignant cerebral edema after ischemic stroke. *J Cereb Blood Flow Metab*. 2017 Feb;37(2):550-563. doi: 10.1177/0271678x16631561. Epub 2016 Jul 20. PubMed PMID: 26861815; PubMed Central PMCID: PMC5381450.

68: Lin JC, Peng YJ, Wang SY, Lai MJ, Young TH, Salter DM, Lee HS. Sympathetic Nervous System Control of Carbon Tetrachloride-Induced Oxidative Stress in Liver through α -Adrenergic Signaling. *Oxid Med Cell Longev*. 2016;2016:3190617. doi: 10.1155/2016/3190617. Epub 2015 Dec 21. PubMed PMID: 26798417; PubMed Central PMCID: PMC4699022.

69: Shen CC, Yang YC, Chiao MT, Chan SC, Liu BS. Corrigendum to "Low-Level Laser Stimulation on Adipose-Tissue-Derived Stem Cell Treatments for Focal Cerebral Ischemia in Rats". *Evid Based Complement Alternat Med*. 2015;2015:278951. doi: 10.1155/2015/278951. Epub 2015 Dec 21. PubMed PMID: 26798396; PubMed Central PMCID: PMC4699054.

70: Sung CW, Lee HC, Chiang YH, Chiu WT, Chu SF, Ou JC, Tsai SH, Liao KH, Lin CM, Lin JW, Chen GS, Li WJ, Wang JY. Early dysautonomia detected by heart rate variability predicts late depression in female patients following mild traumatic brain injury. *Psychophysiology*. 2016 Apr;53(4):455-64. doi: 10.1111/psyp.12575. Epub 2015 Nov 12. PubMed PMID: 26560198.

71: Yang CW, Tzeng NS, Yin YJ, Li CH, Chen HA, Chiu SH, Ho SY, Huang HL. Angiotensin Receptor Blockers Decrease the Risk of Major Adverse Cardiovascular Events in Patients with End-Stage Renal Disease on Maintenance Dialysis: A Nationwide Matched-Cohort Study. *PLoS One*. 2015 Oct 21;10(10):e0140633. doi: 10.1371/journal.pone.0140633. eCollection 2015. PubMed PMID: 26488749; PubMed Central PMCID: PMC4619342.

72: Wang YH, Liu TT, Kung WM, Chen CC, Wen YT, Lin IC, Huang CC, Wei L. Expression of aquaporins in intestine after heat stroke. *Int J Clin Exp Pathol*. 2015 Aug 1;8(8):8742-53. eCollection 2015. PubMed PMID: 26464618; PubMed Central PMCID: PMC4583850.

73: Lin BJ, Chou KN, Feng SW, Ju DT, Ma HI, Hueng DY. Role of Post-Decompressive Hydrocephalus in Patients with Malignant Cerebral Infarction. *Turk Neurosurg*. 2015;25(5):742-8. doi: 10.5137/1019-5149.JTN.11345-14.1. PubMed PMID: 26442540.

74: Chen GS, Liao KH, Bien MY, Peng GS, Wang JY. Increased Risk of Post-Trauma Stroke after Traumatic Brain Injury-Induced Acute Respiratory Distress Syndrome. *J Neurotrauma*. 2016 Jul 1;33(13):1263-9. doi: 10.1089/neu.2015.4063. Epub 2016 Jan 15. PubMed PMID: 26426583.

- 75: Lin CM, Lin MC, Huang SJ, Chang CK, Chao DP, Lui TN, Ma HI, Liu MY, Chung WY, Shih YH, Tsai SH, Chiou HY, Lin MR, Jen SL, Wei L, Wu CC, Lin EY, Liao KH, Chiang YH, Chiu WT, Lin JW. A Prospective Randomized Study of Brain Tissue Oxygen Pressure-Guided Management in Moderate and Severe Traumatic Brain Injury Patients. *Biomed Res Int*. 2015;2015:529580. doi: 10.1155/2015/529580. Epub 2015 Aug 27. PubMed PMID: 26413530; PubMed Central PMCID: PMC4564619.
- 76: Wen YT, Liu TT, Lin YF, Chen CC, Kung WM, Huang CC, Lin TJ, Wang YH, Wei L. Heatstroke Effect on Brain Heme Oxygenase-1 in Rats. *Int J Med Sci*. 2015 Sep 4;12(9):737-41. doi: 10.7150/ijms.12517. eCollection 2015. PubMed PMID: 26392811; PubMed Central PMCID: PMC4571551.
- 77: Chiu CH, Siow TY, Weng SJ, Hsu YH, Huang YS, Chang KW, Cheng CY, Ma KH. Effect of MDMA-Induced Axotomy on the Dorsal Raphe Forebrain Tract in Rats: An In Vivo Manganese-Enhanced Magnetic Resonance Imaging Study. *PLoS One*. 2015 Sep 17;10(9):e0138431. doi: 10.1371/journal.pone.0138431. eCollection 2015. PubMed PMID: 26378923; PubMed Central PMCID: PMC4574734.
- 78: Chiu CT, Wen LL, Pao HP, Yang LY, Huang YN, Wang JY. Reparixin attenuates neuronal injury in experimental *Klebsiella pneumoniae* meningoencephalitis through dual effects on neuroprotection and neuroinflammation. *Neuropathol Appl Neurobiol*. 2016 Jun;42(4):326-43. doi: 10.1111/nan.12261. Epub 2015 Sep 6. PubMed PMID: 26245311.
- 79: Chuang YS, Ju DT, Chiu TH, Huang YH, Cherng CH, Wu ZF. Thoracic epidural blood patch with high volume blood for cerebrospinal fluid leakage of cervical spine (C2-3) complicated with spontaneous intracranial hypotension. *Acta Anaesthesiol Taiwan*. 2015 Sep;53(3):112-3. doi: 10.1016/j.aat.2015.06.003. Epub 2015 Jun 27. PubMed PMID: 26209024.
- 80: Chang CY, Lin CY, Chen LC, Sun CH, Li TY, Tsai TH, Chang ST, Wu YT. The Predictor of Mortality within Six-Months in Patients with Spontaneous Cerebellar Hemorrhage: A Retrospective Study. *PLoS One*. 2015 Jul 17;10(7):e0132975. doi: 10.1371/journal.pone.0132975. eCollection 2015. PubMed PMID: 26186721; PubMed Central PMCID: PMC4506143.
- 81: Lin BJ, Lin MC, Lin C, Lee MS, Feng SW, Ju DT, Ma HI, Liu MY, Hueng DY. Image analysis of open-door laminoplasty for cervical spondylotic myelopathy: comparing the influence of cord morphology and spine alignment. *Clin Neurol Neurosurg*. 2015 Oct;137:72-8. doi: 10.1016/j.clineuro.2015.06.020. Epub 2015 Jun 30. PubMed PMID: 26164347.
- 82: Cherng CH, Wu ZF, Lin BF. A Modified Nasopharyngeal Tube for Awake Craniotomy. *J Neurosurg Anesthesiol*. 2016 Jul;28(3):275-7. doi: 10.1097/ANA.0000000000000202. PubMed PMID: 26083428.
- 83: Begum G, Yuan H, Kahle KT, Li L, Wang S, Shi Y, Shmukler BE, Yang SS, Lin SH, Alper SL, Sun D. Inhibition of WNK3 Kinase Signaling Reduces Brain Damage and Accelerates Neurological Recovery After Stroke. *Stroke*. 2015 Jul;46(7):1956-1965. doi: 10.1161/STROKEAHA.115.008939. Epub 2015 Jun 11. PubMed PMID: 26069258; PubMed Central PMCID: PMC4643659.
- 84: Fan CY, Chao HL, Huang WY, Lin CS, Chen CM, Lo CH. Stereotactic ablative radiotherapy with CyberKnife in the treatment of locally advanced prostate cancer: preliminary results. *Tumori*. 2015 Nov-Dec;101(6):684-91. doi: 10.5301/tj.5000355. Epub 2015 May 21. PubMed PMID: 26045107.
- 85: Chen GS, Huang KF, Huang CC, Wang JY. Thaliporphine derivative improves acute lung injury after traumatic brain injury. *Biomed Res Int*. 2015;2015:729831. doi: 10.1155/2015/729831. Epub 2015 Feb 1. PubMed PMID: 25705683; PubMed Central PMCID: PMC4330958.
- 86: Hsieh XX, Hsieh SW, Lu CH, Wu ZF, Ju DT, Huh B, Wang JC, Kuo CY. A rare case of

pneumocephalus and pneumorrhachis after epidural anesthesia. *Acta Anaesthesiol Taiwan*. 2015 Mar;53(1):47-9. doi: 10.1016/j.aat.2015.01.002. Epub 2015 Feb 18. PubMed PMID: 25702950.

87: Liu WH, Chen MT, Wang ML, Lee YY, Chiou GY, Chien CS, Huang PI, Chen YW, Huang MC, Chiou SH, Shih YH, Ma HI. Cisplatin-selected resistance is associated with increased motility and stem-like properties via activation of STAT3/Snail axis in atypical teratoid/rhabdoid tumor cells. *Oncotarget*. 2015 Jan 30;6(3):1750-68. PubMed PMID: 25638155; PubMed Central PMCID: PMC4359329.

88: Lin JC, Jen YM, Li MH, Chao HL, Tsai JT. Comparing outcomes of stereotactic body radiotherapy with intensity-modulated radiotherapy for patients with locally advanced unresectable pancreatic cancer. *Eur J Gastroenterol Hepatol*. 2015 Mar;27(3):259-64. doi: 10.1097/MEG.0000000000000283. PubMed PMID: 25629569.

89: Tseng YC, Kan LP, Huang LY, Yin T, Yang YS, Lin JC, Siu LK. Successful treatment of a patient with ventriculoperitoneal shunt-associated meningitis caused by extended-spectrum β -lactamase-producing *Klebsiella pneumoniae*. *Tohoku J Exp Med*. 2014 Aug;233(4):301-5. PubMed PMID: 25142281.

90: Lo CH, Huang WY, Lin KT, Lin MJ, Lin TP, Jen YM. Repeated stereotactic ablative radiotherapy using CyberKnife for patients with hepatocellular carcinoma. *J Gastroenterol Hepatol*. 2014 Nov;29(11):1919-25. doi: 10.1111/jgh.12659. PubMed PMID: 25041220.

91: Lin BF, Kuo CY, Wu ZF. Review of aneurysmal subarachnoid hemorrhage-focus on treatment, anesthesia, cerebral vasospasm prophylaxis, and therapy. *Acta Anaesthesiol Taiwan*. 2014 Jun;52(2):77-84. doi: 10.1016/j.aat.2014.04.005. Epub 2014 Jun 17. Review. PubMed PMID: 25016512.

92: Liang CM, Weng SJ, Tsai TH, Li IH, Lu PH, Ma KH, Tai MC, Chen JT, Cheng CY, Huang YS. Neurotrophic and neuroprotective potential of human limbus-derived mesenchymal stromal cells. *Cytotherapy*. 2014 Oct;16(10):1371-83. doi: 10.1016/j.jcyt.2014.05.015. Epub 2014 Jul 2. PubMed PMID: 24996595.

93: Cheng YP, Lin C, Lin PY, Cheng CY, Ma HI, Chen CM, Hueng DY. Midkine expression in high grade gliomas: Correlation of this novel marker with proliferation and survival in human gliomas. *Surg Neurol Int*. 2014 May 26;5:78. doi: 10.4103/2152-7806.133205. eCollection 2014. PubMed PMID: 24949221; PubMed Central PMCID: PMC4061577.

94: Wang JC, Tsai SH, Liao WI. Pneumocephalus after epidural anesthesia in an adult who has undergone lumbar laminectomy. *J Neurosurg Anesthesiol*. 2014 Jul;26(3):261-3. doi: 10.1097/ANA.0000000000000004. PubMed PMID: 24905032.

95: Cheng YP, Lee KW, Lin PY, Huang AP, Cheng CY, Ma HI, Chen CM, Hueng DY. Full-endoscopic interlaminar removal of chronic lumbar epidural hematoma after spinal manipulation. *Surg Neurol Int*. 2014 Apr 19;5:55. doi: 10.4103/2152-7806.131106. eCollection 2014. PubMed PMID: 24872917; PubMed Central PMCID: PMC4033759.

96: Chen YH, Chiang YH, Ma HI. Analysis of spatial and temporal protein expression in the cerebral cortex after ischemia-reperfusion injury. *J Clin Neurol*. 2014 Apr;10(2):84-93. doi: 10.3988/jcn.2014.10.2.84. Epub 2014 Apr 23. PubMed PMID: 24829593; PubMed Central PMCID: PMC4017024.

97: Cheng YP, Lin PY, Huang AP, Cheng CY, Chen CM, Hueng DY. Durotomy repair in minimally invasive transforaminal lumbar interbody fusion by nonpenetrating clips. *Surg Neurol Int*. 2014 Mar 20;5:36. doi: 10.4103/2152-7806.129161. eCollection 2014. PubMed PMID: 24818043; PubMed

Central PMCID: PMC4014817.

98: Tsai TH, Sun MH, Ho TC, Ma HI, Liu MY, Tsao YP. Notch prevents transforming growth factor-beta-assisted epithelial-mesenchymal transition in cultured limbal progenitor cells through the induction of Smad7. *Mol Vis*. 2014 Apr 25;20:522-34. eCollection 2014. PubMed PMID: 24791137; PubMed Central PMCID: PMC4000716.

99: Tsai TH, Shih SC, Ho TC, Ma HI, Liu MY, Chen SL, Tsao YP. Pigment epithelium-derived factor 34-mer peptide prevents liver fibrosis and hepatic stellate cell activation through down-regulation of the PDGF receptor. *PLoS One*. 2014 Apr 24;9(4):e95443. doi: 10.1371/journal.pone.0095443. eCollection 2014. Erratum in: *PLoS One*. 2014;9(9): doi/10.1371/journal.pone.0108835. PubMed PMID: 24763086; PubMed Central PMCID: PMC3998957.

100: Chen Y, Yang SH, Hueng DY, Syu JP, Liao CC, Wu YC. Cordycepin induces apoptosis of C6 glioma cells through the adenosine 2A receptor-p53-caspase-7-PARP pathway. *Chem Biol Interact*. 2014 Jun 5;216:17-25. doi: 10.1016/j.cbi.2014.03.010. Epub 2014 Apr 2. PubMed PMID: 24704558.

101: Huang EY, Tsai TH, Kuo TT, Tsai JJ, Tsui PF, Chou YC, Ma HI, Chiang YH, Chen YH. Remote effects on the striatal dopamine system after fluid percussion injury. *Behav Brain Res*. 2014 Jul 1;267:156-72. doi: 10.1016/j.bbr.2014.03.033. Epub 2014 Mar 25. PubMed PMID: 24675161.

102: Shen SC, Chen WH, Chen SY, Sun MH, Shen CC, Tsuei YS. Temporary clamping of bilateral external carotid arteries for surgical excision of a complex dural arteriovenous fistula. *Surg Neurol Int*. 2014 Jan 23;5:10. doi: 10.4103/2152-7806.125780. eCollection 2014. PubMed PMID: 24575325; PubMed Central PMCID: PMC3927090.

103: Huang EY, Tsui PF, Kuo TT, Tsai JJ, Chou YC, Ma HI, Chiang YH, Chen YH. Amantadine ameliorates dopamine-releasing deficits and behavioral deficits in rats after fluid percussion injury. *PLoS One*. 2014 Jan 30;9(1):e86354. doi: 10.1371/journal.pone.0086354. eCollection 2014. PubMed PMID: 24497943; PubMed Central PMCID: PMC3907421.

104: Wu HC, Lin YC, Liu CH, Chung HC, Wang YT, Lin YW, Ma HI, Tu PH, Lawler SE, Chen RH. USP11 regulates PML stability to control Notch-induced malignancy in brain tumours. *Nat Commun*. 2014;5:3214. doi: 10.1038/ncomms4214. Erratum in: *Nat Commun*. 2017 Oct 16;8:16167. PubMed PMID: 24487962; PubMed Central PMCID: PMC5645609.

105: Colao A, Bronstein MD, Freda P, Gu F, Shen CC, Gadelha M, Fleseriu M, van der Lely AJ, Farrall AJ, Hermosillo Reséndiz K, Ruffin M, Chen Y, Sheppard M; Pasireotide C2305 Study Group. Pasireotide versus octreotide in acromegaly: a head-to-head superiority study. *J Clin Endocrinol Metab*. 2014 Mar;99(3):791-9. doi: 10.1210/jc.2013-2480. Epub 2014 Jan 13. PubMed PMID: 24423324; PubMed Central PMCID: PMC3965714.

106: Lo CH, Huang WY, Lee MS, Lin KT, Lin TP, Chang PY, Fan CY, Jen YM. Stereotactic ablative radiotherapy for unresectable hepatocellular carcinoma patients who failed or were unsuitable for transarterial chemoembolization. *Eur J Gastroenterol Hepatol*. 2014 Mar;26(3):345-52. doi: 10.1097/MEG.0000000000000032. PubMed PMID: 24384685.

107: Shen CC, Yang YC, Chiao MT, Chan SC, Liu BS. Low-level laser stimulation on adipose-tissue-derived stem cell treatments for focal cerebral ischemia in rats. *Evid Based Complement Alternat Med*. 2013;2013:594906. doi: 10.1155/2013/594906. Epub 2013 Dec 2. Erratum in: *Evid Based Complement Alternat Med*. 2015;2015:278951. PubMed PMID: 24363769; PubMed Central PMCID: PMC3865741.

- 108: Chou KN, Tsai BH, Huang WY, Hueng DY. Morbidity in vestibular schwannoma surgery. *J Neurosurg.* 2014 Mar;120(3):785-6. doi: 10.3171/2011.2.JNS11301. Epub 2013 Dec 20. PubMed PMID: 24359003.
- 109: Chiou GY, Chien CS, Wang ML, Chen MT, Yang YP, Yu YL, Chien Y, Chang YC, Shen CC, Chio CC, Lu KH, Ma HI, Chen KH, Liu DM, Miller SA, Chen YW, Huang PI, Shih YH, Hung MC, Chiou SH. Epigenetic regulation of the miR142-3p/interleukin-6 circuit in glioblastoma. *Mol Cell.* 2013 Dec 12;52(5):693-706. doi: 10.1016/j.molcel.2013.11.009. PubMed PMID: 24332177.
- 110: Kao HW, Pare L, Kim R, Hasso AN. Toxic leukoencephalopathy with atypical MRI features following a lacquer thinner fire. *J Clin Neurosci.* 2014 May;21(5):878-80. doi: 10.1016/j.jocn.2013.06.027. Epub 2013 Nov 28. PubMed PMID: 24291481.
- 111: Huang RY, Chen YJ, Fang WH, Mau LP, Shieh YS. Concomitant horner and harlequin syndromes after inferior alveolar nerve block anesthesia. *J Endod.* 2013 Dec;39(12):1654-7. doi: 10.1016/j.joen.2013.09.006. Epub 2013 Oct 7. PubMed PMID: 24238467.
- 112: Lee JT, Liu HL, Yang JT, Yang ST, Lin JR, Lee TH. Longitudinal MR imaging study in the prediction of ischemic susceptibility after cerebral hypoperfusion in rats: Influence of aging and hypertension. *Neuroscience.* 2014 Jan 17;257:31-40. doi: 10.1016/j.neuroscience.2013.10.066. Epub 2013 Nov 2. PubMed PMID: 24188793.
- 113: Good CH, Wang H, Chen YH, Mejias-Aponte CA, Hoffman AF, Lupica CR. Dopamine D4 receptor excitation of lateral habenula neurons via multiple cellular mechanisms. *J Neurosci.* 2013 Oct 23;33(43):16853-64. doi: 10.1523/JNEUROSCI.1844-13.2013. PubMed PMID: 24155292; PubMed Central PMCID: PMC3807019.
- 114: Chou KN, Lin BJ, Wu YC, Liu MY, Hueng DY. Progressive kyphosis after vertebroplasty in osteoporotic vertebral compression fracture. *Spine (Phila Pa 1976).* 2014 Jan 1;39(1):68-73. doi: 10.1097/BRS.000000000000042. PubMed PMID: 24108287.
- 115: Huang WY, Kao CH, Huang WS, Chen CM, Chang LP, Lee MS, Chao HL, Chiu CH, Lo CH, Jen YM. 18F-FDG PET and combined 18F-FDG-contrast CT parameters as predictors of tumor control for hepatocellular carcinoma after stereotactic ablative radiotherapy. *J Nucl Med.* 2013 Oct;54(10):1710-6. doi: 10.2967/jnumed.112.119370. Epub 2013 Aug 22. PubMed PMID: 23970365.
- 116: Chiao MT, Cheng WY, Yang YC, Shen CC, Ko JL. Suberoylanilide hydroxamic acid (SAHA) causes tumor growth slowdown and triggers autophagy in glioblastoma stem cells. *Autophagy.* 2013 Oct;9(10):1509-26. doi: 10.4161/auto.25664. Epub 2013 Aug 15. PubMed PMID: 23962875.
- 117: Chang CP, Chang YM, Huang CY, Fang HS, Lin CH, Hueng DY. Recurrent glioma. *J Neurosurg.* 2013 Oct;119(4):1078-9. doi: 10.3171/2013.3.JNS13559. Epub 2013 Aug 9. PubMed PMID: 23930860.
- 118: Chen YG, Liu CH, Shen CH. A ball inside the abdomen? *Gastroenterology.* 2013 Aug;145(2):e6-7. doi: 10.1053/j.gastro.2013.04.019. Epub 2013 Jun 26. PubMed PMID: 23810347.
- 119: Shen CC, Yang YC, Huang TB, Chan SC, Liu BS. Low-Level Laser-Accelerated Peripheral Nerve Regeneration within a Reinforced Nerve Conduit across a Large Gap of the Transected Sciatic Nerve in Rats. *Evid Based Complement Alternat Med.* 2013;2013:175629. doi: 10.1155/2013/175629. Epub 2013 May 7. PubMed PMID: 23737818; PubMed Central PMCID: PMC3662112.
- 120: Lin BJ, Chen YH, Chung TT, Ma HI, Chen YH. Pituitary abscess following expanding sphenoid sinus pyocele: complication of endoscopic endonasal transsphenoidal surgery. *Clin Neurol Neurosurg.* 2013

Aug;115(8):1502-5. doi: 10.1016/j.clineuro.2012.11.017. Epub 2013 Jan 9. PubMed PMID: 23312616.

121: Tsai CL, Chu H, Peng GS, Ma HI, Cheng CA, Hueng DY. Preoperative APACHE II and GCS scores as predictors of outcomes in patients with malignant MCA infarction after decompressive hemicraniectomy. *Neurol India*. 2012 Nov-Dec;60(6):608-12. doi: 10.4103/0028-3886.105195. PubMed PMID: 23287323.

122: Chen YH, Chang SD, Ma HI, Chou YC, Chao HL, Jen YM, Ju DT. Multisession CyberKnife radiosurgery for post-surgical residual and recurrent pituitary adenoma: preliminary result from one center. *J Radiosurg SBRT*. 2013;2(2):105-117. PubMed PMID: 29296349; PubMed Central PMCID: PMC5658882.

123: Cheng CM, Noguchi A, Dogan A, Anderson GJ, Hsu FP, McMenomey SO, Delashaw JB Jr. Quantitative verification of the keyhole concept: a comparison of area of exposure in the parasellar region via supraorbital keyhole, frontotemporal pterional, and supraorbital approaches. *J Neurosurg*. 2013 Feb;118(2):264-9. doi: 10.3171/2012.9.JNS09186. Epub 2012 Nov 9. PubMed PMID: 23140145.

124: Tsai WC, Lee HS, Lin CK, Chen A, Nieh S, Ma HI. The association of osteopontin and LMX1A expression with World Health Organization grade in meningiomas and gliomas. *Histopathology*. 2012 Nov;61(5):844-56. doi: 10.1111/j.1365-2559.2012.04277.x. Epub 2012 Aug 8. PubMed PMID: 22882568.

125: Hueng DY, Tsai CL, Hsu SW, Ma HI. Publication patterns of comparative effectiveness research in spine neurosurgery. *Neurosurg Focus*. 2012 Jul;33(1):E9. doi: 10.3171/2012.5.FOCUS1292. Review. PubMed PMID: 22746241.

126: Chang CC, Sung CC, Hsia CC, Lin SH. Uremic tumoral calcinosis causing atlantoaxial subluxation and spinal cord compression in a patient on continuous ambulatory peritoneal dialysis. *Int Urol Nephrol*. 2013 Oct;45(5):1511-6. doi: 10.1007/s11255-012-0215-z. Epub 2012 Jun 21. PubMed PMID: 22718028.

127: Huang WY, Jen YM, Lee MS, Chang LP, Chen CM, Ko KH, Lin KT, Lin JC, Chao HL, Lin CS, Su YF, Fan CY, Chang YW. Stereotactic body radiation therapy in recurrent hepatocellular carcinoma. *Int J Radiat Oncol Biol Phys*. 2012 Oct 1;84(2):355-61. doi: 10.1016/j.ijrobp.2011.11.058. Epub 2012 Feb 17. PubMed PMID: 22342300.

128: Lee JC, Lin YS. Endoscopic vidian neurectomy: update on techniques and evidence. *Curr Opin Otolaryngol Head Neck Surg*. 2012 Feb;20(1):66-72. doi: 10.1097/MOO.0b013e32834e13d8. PubMed PMID: 22249173.

129: Su WF, Liu SC, Chiu FS, Lee CH. Antegrade transsphenoidal vidian neurectomy: short-term surgical outcome analysis. *Am J Rhinol Allergy*. 2011 Nov-Dec;25(6):e217-20. doi: 10.2500/ajra.2011.25.3704. PubMed PMID: 22185728.

130: Tseng KY, Ma HI, Liu WH, Tang CT. Endoscopic supracerebellar infratentorial retropineal approach for tumor resection. *World Neurosurg*. 2012 Feb;77(2):399.E1-4. doi: 10.1016/j.wneu.2011.05.035. Epub 2011 Nov 7. PubMed PMID: 22120379.

131: Lin CS, Selch MT, Lee SP, Wu JK, Xiao F, Hong DS, Chen CH, Hussain A, Lee PP, De Salles AA. Accelerator-based stereotactic radiosurgery for brainstem metastases. *Neurosurgery*. 2012 Apr;70(4):953-8; discussion 958. doi: 10.1227/NEU.0b013e31823c40fe. PubMed PMID: 21997541.

132: Hsieh CT, Chung TT, Chen YH, Li YF, Liu MY. Textiloma as a complication of transsphenoidal

surgery. *Neurosciences (Riyadh)*. 2011 Oct;16(4):369-71. PubMed PMID: 21983383.

133: Tang CT, Chang SD, Tseng KY, Liu MY, Ju DT. CyberKnife stereotactic radiosurgical rhizotomy for refractory trigeminal neuralgia. *J Clin Neurosci*. 2011 Nov;18(11):1449-53. doi: 10.1016/j.jocn.2011.03.012. Epub 2011 Sep 15. PubMed PMID: 21924911.

134: Hsieh CT, Chen GJ, Ma HI, Chang CF, Cheng CM, Su YH, Ju DT, Hsia CC, Chen YH, Wu HY, Liu MY. The misplacement of external ventricular drain by freehand method in emergent neurosurgery. *Acta Neurol Belg*. 2011 Mar;111(1):22-8. PubMed PMID: 21510229.

135: Tzeng YS, Chen SG. Tumescence technique in digits: a subcutaneous single-injection digital block. *Am J Emerg Med*. 2012 May;30(4):592-6. doi: 10.1016/j.ajem.2011.02.009. Epub 2011 Mar 29. PubMed PMID: 21450429.

136: Lin LP, Lee JT, Lin FG, Lin PY, Tang CC, Chu CM, Wu CL, Lin JD. Disability and hospital care expenses among national health insurance beneficiaries: analyses of population-based data in Taiwan. *Res Dev Disabil*. 2011 Sep-Oct;32(5):1589-95. doi: 10.1016/j.ridd.2011.01.057. Epub 2011 Mar 22. PubMed PMID: 21429705.

137: Hu CF, Fan HC, Chang CF, Wang CC, Chen SJ. Successful treatment of Dandy-Walker syndrome by endoscopic third ventriculostomy in a 6-month-old girl with progressive hydrocephalus: a case report and literature review. *Pediatr Neonatol*. 2011 Feb;52(1):42-5. doi: 10.1016/j.pedneo.2010.12.005. Epub 2011 Feb 22. Review. PubMed PMID: 21385657.

138: Lee JC, Kao CH, Hsu CH. Endoscopic vidian neurectomy. An on-line video tutorial: how to do it. *Clin Otolaryngol*. 2010 Dec;35(6):496-9. doi: 10.1111/j.1749-4486.2010.02206.x. PubMed PMID: 21199414.

139: Wu YT, Chiang SL, Lai MH, Lu SC, Chang CC, Chang ST. Methylprednisolone worsening neuropathic pain in non-traumatic thoracic myelopathy. *J Clin Pharm Ther*. 2010 Aug;35(4):491-6. doi: 10.1111/j.1365-2710.2009.01121.x. PubMed PMID: 20831552.

140: Hsu YD. [Tremor]. *Acta Neurol Taiwan*. 2010 Mar;19(1):62-9. Review. Chinese. PubMed PMID: 20714955.

141: Shih ML, Duh QY, Hsieh CB, Liu YC, Lu CH, Wong CS, Yu JC, Yeh CC. Bilateral superficial cervical plexus block combined with general anesthesia administered in thyroid operations. *World J Surg*. 2010 Oct;34(10):2338-43. doi: 10.1007/s00268-010-0698-7. PubMed PMID: 20623224; PubMed Central PMCID: PMC2939771.

142: Lin BF, Cherng CH, Fan YM, Wong CS, Huh BK, Yeh CC. Changes in regional cerebral blood flow and three-phase bone scan after repeated somatic nerve blocks for sympathetically independent pain. *Clin Nucl Med*. 2010 Jun;35(6):391-5. doi: 10.1097/RLU.0b013e3181db4b86. PubMed PMID: 20479582.

143: Wu YT, Hsieh MF, Chu HY, Lu SC, Chang ST, Li TY. Recurrent cerebellar hemorrhage: case report and review of the literature. *Cerebellum*. 2010 Sep;9(3):259-63. doi: 10.1007/s12311-010-0181-x. Review. PubMed PMID: 20461487.

144: Tseng KY, Tang CT, Chang CF, Chen KY. Treatment of delayed-onset post-stroke monochorea with stereotactic pallidotomy. *J Clin Neurosci*. 2010 Jun;17(6):779-81. doi: 10.1016/j.jocn.2009.09.021. Epub 2010 Mar 19. PubMed PMID: 20303762.

- 145: Hsieh CT, Chang CF, Liu MY, Chang LP, Hueng DY, Chang SD, Ju DT. Successful treatment of metastatic brain tumor by CyberKnife: a case report. *Kaohsiung J Med Sci*. 2010 Mar;26(3):144-9. doi: 10.1016/S1607-551X(10)70021-8. PubMed PMID: 20227654.
- 146: Wu CT, Chen LC, Kuo CP, Ju DT, Borel CO, Cherng CH, Wong CS. A comparison of 3% hypertonic saline and mannitol for brain relaxation during elective supratentorial brain tumor surgery. *Anesth Analg*. 2010 Mar 1;110(3):903-7. doi: 10.1213/ANE.0b013e3181cb3f8b. PubMed PMID: 20185666.
- 147: Hsieh CT, Tsai JT, Chang LP, Lin JW, Chang SD, Ju DT. Peritumoral edema after stereotactic radiosurgery for meningioma. *J Clin Neurosci*. 2010 Apr;17(4):529-31. doi: 10.1016/j.jocn.2009.06.035. Epub 2010 Jan 29. PubMed PMID: 20116255.
- 148: Lee JC, Hsu CH, Kao CH, Lin YS. Endoscopic intrasphenoidal vidian neurectomy: how we do it. *Clin Otolaryngol*. 2009 Dec;34(6):568-71. doi: 10.1111/j.1749-4486.2009.02030.x. Review. PubMed PMID: 20070769.
- 149: Kao CH, Shang CT, Lin YC, Li YF, Cheng YL. Esophageal carcinoma presented with a skull tumour. *Can J Surg*. 2009 Oct;52(5):E215-6. PubMed PMID: 19865566; PubMed Central PMCID: PMC2769119.
- 150: Chung TT, Lin JC, Hsieh CT, Chen GJ, Ju DT. *Nocardia farcinica* brain abscess in an immunocompetent patient treated with antibiotics and two surgical techniques. *J Clin Neurosci*. 2009 Dec;16(12):1675-7. doi: 10.1016/j.jocn.2009.03.029. Epub 2009 Oct 1. PubMed PMID: 19800240.
- 151: Cheng CM, Chang CF, Ma HI, Chiang YH, McMenomey SO, Delashaw JB Jr. Modified orbitozygomatic craniotomy for large medial sphenoid wing meningiomas. *J Clin Neurosci*. 2009 Sep;16(9):1157-60. doi: 10.1016/j.jocn.2008.11.015. Epub 2009 Jun 26. PubMed PMID: 19560361.
- 152: Hsiao PJ, Diang LK, Lin SH, Wang CW. Severe back pain in a hemodialysis patient. *QJM*. 2009 Nov;102(11):811-2. doi: 10.1093/qjmed/hcp046. Epub 2009 Apr 21. PubMed PMID: 19383609.
- 153: Chen TM, Tsai JC, Burnouf T. Cranioplasty using osteoconductive scaffold and platelet glue. *J Trauma*. 2008 Dec;65(6):1321-7. doi: 10.1097/TA.0b013e3181574edf. PubMed PMID: 19077621.
- 154: Tseng KY, Lin JH, Lin EY, Ma HI. Occipital interhemispheric approach without excision of tentorium for the tumor in the medial temporal region: technical note. *Surg Neurol*. 2009 Apr;71(4):448-50. doi: 10.1016/j.surneu.2008.07.011. Epub 2008 Sep 10. PubMed PMID: 18786714.
- 155: Lin EY, Hsieh CT, Lin CS, Tsai TH, Chiang YH. Keyhole surgery for isolated pituitary stalk metastatic tumors: a case report and review of the literature. *Minim Invasive Neurosurg*. 2008 Aug;51(4):222-4. doi: 10.1055/s-2008-1062742. Review. PubMed PMID: 18683114.
- 156: Ju DT, Lin JW, Lin MS, Lee LM, Tseng HM, Wei CP, Yen CH, Hung CC, Hung KS, Lin CM, Lin TJ, Chiu WT, Tsai JT. Hypofractionated CyberKnife stereotactic radiosurgery for acoustic neuromas with and without association to neurofibromatosis Type 2. *Acta Neurochir Suppl*. 2008;101:169-73. PubMed PMID: 18642654.
- 157: Hsieh CT, Wu CC, Chiang YH, Chang CF. Stereotactic aspiration of enlarged intracerebral hematoma caused by intraprocedural perforation of aneurysm during coil embolization. *Surg Neurol*. 2008 Jun;69(6):633-5; discussion 635-6. doi: 10.1016/j.surneu.2007.03.045. PubMed PMID: 18486706.
- 158: Huang HH, Lin HH, Shih YL, Chen PJ, Chang WK, Chu HC, Chao YC, Hsieh TY. Spontaneous intracranial hemorrhage in cirrhotic patients. *Clin Neurol Neurosurg*. 2008 Mar;110(3):253-8. doi: 10.1016/j.clineuro.2007.11.010. Epub 2008 Jan 14. PubMed PMID: 18194837.

- 159: Lin JH, Tsai DH, Chiang YH. A primary sellar esthesioneuroblastomas with unusual presentations: a case report and reviews of literatures. *Pituitary*. 2009;12(1):70-5. doi: 10.1007/s11102-007-0081-3. Review. PubMed PMID: 18176843.
- 160: Lin JH, Lin EY, Liu MY. Double aggressive osteoblastomas of calvarium. *Br J Neurosurg*. 2007 Dec;21(6):626-8. PubMed PMID: 18071995.
- 161: Hsieh CT, Chen CY, Chiang YH, Chang CH, Chang CF. Role of diffusion tensor imaging in a patient with spontaneous intracerebral hematoma treated by stereotactic evacuation. *Surg Neurol*. 2008 Jul;70(1):75-8. Epub 2007 Aug 17. PubMed PMID: 17707485.
- 162: Hsieh CT, Chiang YH, Tang CT, Sun JM, Ju DT. Delayed traumatic thoracic spinal epidural hematoma: a case report and literature review. *Am J Emerg Med*. 2007 Jan;25(1):69-71. PubMed PMID: 17157687.
- 163: Chen LC, Wong CS, Huh BK, Huang YS, Yang CP, Yeh CC, Wu CT. Repeated lumbar sympathetic blockade with lidocaine and clonidine attenuates pain in complex regional pain syndrome type 1 patients—a report of two cases. *Acta Anaesthesiol Taiwan*. 2006 Jun;44(2):113-7. PubMed PMID: 16845917.
- 164: Tsai TH, Chen SL, Xiao X, Chiang YH, Tsao YP. Gene therapy of focal cerebral ischemia using defective recombinant adeno-associated virus vectors. *Front Biosci*. 2006 Sep 1;11:2061-70. Review. PubMed PMID: 16720292.
- 165: Cheng CM, Chiang YH, Nieh S. Pineal region teratoma with high serum and CSF alpha-fetoprotein levels. *J Clin Neurosci*. 2006 Feb;13(2):257-9. PubMed PMID: 16503489.
- 166: Chen YH, Lin SZ, Chiang YH, Ju DT, Liu MY, Chen GJ. Supraorbital keyhole surgery for optic nerve decompression and dura repair. *J Neurotrauma*. 2004 Jul;21(7):976-81. PubMed PMID: 15307909.
- 167: Sung YF, Ma HI, Hsu YD. Generalized chorea associated with bilateral chronic subdural hematoma. *Eur Neurol*. 2004;51(4):227-30. Epub 2004 May 18. PubMed PMID: 15159604.
- 168: Tzeng YS, Tang SH, Meng E, Lin TF, Sun GH. Ischemic glans penis after circumcision. *Asian J Androl*. 2004 Jun;6(2):161-3. PubMed PMID: 15154092.
- 169: Wang HW, Chiou WY. Sympathetic innervation of the tongue in rats. *ORL J Otorhinolaryngol Relat Spec*. 2004;66(1):16-20. PubMed PMID: 15103196.
- 170: Yang JL, Wang KY, Chiang YH, Peng GS. Effect of head elevation on cerebral blood flow velocity in post-cerebral operation patients. *J Nurs Res*. 2003 Jun;11(2):129-36. PubMed PMID: 12820076.
- 171: Hsu YJ, Chau T, Yang SS, Tsai WS, Lin SH. Rathke's cleft cyst presenting with hyponatremia and transient central diabetes insipidus. *Acta Neurol Scand*. 2003 May;107(5):382-5. PubMed PMID: 12713531.
- 172: Tsai TH, Chen SL, Xiao X, Liu DW, Tsao YP. Gene therapy for treatment of cerebral ischemia using defective recombinant adeno-associated virus vectors. *Methods*. 2002 Oct;28(2):253-8. Review. PubMed PMID: 12413424.
- 173: Chen GJ, Jeng CH, Lin SZ, Tsai SH, Wang Y, Chiang YH. Fetal striatal transplants restore electrophysiological sensitivity to dopamine in the lesioned striatum of rats with experimental Huntington's disease. *J Biomed Sci*. 2002 Jul-Aug;9(4):303-10. PubMed PMID: 12145527.

174: Chou PI, Lu DW, Chen JT. Adrenergic supersensitivity of rabbit choroidal blood vessels after sympathetic denervation. *Curr Eye Res.* 2001 Nov;23(5):352-6. PubMed PMID: 11910524.

175: Chou PI, Lu DW, Chen JT. Effect of sympathetic denervation on rabbit choroidal blood flow. *Ophthalmologica.* 2002 Jan-Feb;216(1):60-4. PubMed PMID: 11901291.

176: Lu CH, Ho ST, Kong SS, Cherng CH, Wong CS. Intracranial subdural hematoma after unintended durotomy during spine surgery. *Can J Anaesth.* 2002 Jan;49(1):100-2. PubMed PMID: 11782338.

177: Chang TM, Chan DC, Liu YC, Tsou SS, Chen TH. Long-term results of duodenectomy with highly selective vagotomy in the treatment of complicated duodenal ulcers. *Am J Surg.* 2001 Apr;181(4):372-6. PubMed PMID: 11438277.

178: Chiang Y, Morales M, Zhou FC, Borlongan C, Hoffer BJ, Wang Y. Fetal intra-nigral ventral mesencephalon and kidney tissue bridge transplantation restores the nigrostriatal dopamine pathway in hemi-parkinsonian rats. *Brain Res.* 2001 Jan 19;889(1-2):200-7. PubMed PMID: 11166704.

179: Chou P, Lu DW, Chen JT. Bilateral superior cervical ganglionectomy increases choroidal blood flow in the rabbit. *Ophthalmologica.* 2000;214(6):421-5. PubMed PMID: 11054003.

180: Hsu CH, Lin TC, Yeh CC, Ho ST, Wong CS. Convulsions during superior laryngeal nerve block—a case report. *Acta Anaesthesiol Sin.* 2000 Jun;38(2):93-6. PubMed PMID: 11000673.

181: Chiang YH, Lin SZ, Borlongan CV, Hoffer BJ, Morales M, Wang Y. Transplantation of fetal kidney tissue reduces cerebral infarction induced by middle cerebral artery ligation. *J Cereb Blood Flow Metab.* 1999 Dec;19(12):1329-35. PubMed PMID: 10598937.

182: Lin SY, Wu CT, Yeh CC, Liu ST, Ho ST, Wong CS. Ephedrine-induced complete atrioventricular block with ventricular asystole during rapid concomitant phenytoin infusion: a case report. *Acta Anaesthesiol Sin.* 1999 Mar;37(1):45-8. PubMed PMID: 10407528.

183: Wu CT, Ho ST, Tsai CS, Wang JJ, Wong CS, Li CY, Liu ST. Repeated lumbar sympathetic blockade for complex regional pain syndromes type I—a case report. *Acta Anaesthesiol Sin.* 1998 Sep;36(3):155-8. PubMed PMID: 9874864.

184: Lin SZ, Chiou TL, Song WS, Chiang YH. Isovolemic hemodilution normalizes the prolonged passage of red cells and plasma through cerebral microvessels in the partially ischemic forebrain of rats. *J Cereb Blood Flow Metab.* 1996 Mar;16(2):280-9. PubMed PMID: 8594060.

185: Liaw WJ, Day YJ, Wang JJ, Ho ST. Intravenous tenoxicam reduces dose and side effects of PCA morphine in patients after thoracic endoscopic sympathectomy. *Acta Anaesthesiol Sin.* 1995 Jun;33(2):73-7. PubMed PMID: 7663867.

186: Lu YH, Liaw WJ, Chang WT, Wong CS, Ho ST. Stroke-like complication after abdominal surgery: a case report of chronic subdural hematoma. *Zhonghua Yi Xue Za Zhi (Taipei).* 1994 Aug;54(2):141-4. PubMed PMID: 7954049.

187: Lin SZ, Chiou TL, Chiang YH, Song WS. Combined treatment with nicardipine, phenobarbital, and methylprednisolone ameliorates vasogenic brain edema. *Acta Neurochir Suppl (Wien).* 1994;60:528-30. PubMed PMID: 7976639.

188: Chiou TL, Chiang YH, Song WS, Lin SS. Transdural cortical stabbing facilitates the drainage of edema fluid out of cold-injured brain. *Acta Neurochir Suppl (Wien).* 1994;60:459-61. PubMed PMID:

7976620.

189: Wang HW, Lin JK, Wang JY. Sympathetic innervation of the eustachian tube in rats. *Eur Arch Otorhinolaryngol*. 1994;251(5):283-6. PubMed PMID: 7527227.

190: Shen JT, Ho ST, Hwang SJ, Chung HC. Different sensory blockade of interscalene versus axillary approach of brachial plexus block. *Ma Zui Xue Za Zhi*. 1992 Jun;30(2):107-11. PubMed PMID: 1528094.

191: Su CF, Haghighi SS, Oro JJ, Gaines RW. "Backfiring" in spinal cord monitoring. High thoracic spinal cord stimulation evokes sciatic response by antidromic sensory pathway conduction, not motor tract conduction. *Spine (Phila Pa 1976)*. 1992 May;17(5):504-8. PubMed PMID: 1621148.

192: Nieh S, Fu E. Histometric analysis of infiltrated connective tissue in bleeding and non-bleeding gingivae after probing. *Proc Natl Sci Counc Repub China B*. 1991 Apr;15(2):69-74. PubMed PMID: 1946820.

193: Wu KL, Li CY, Shen KL, Chern HT, Liu JC. Morphometric studies of parietal cells in cats before and after lesser-curvature seromyotomy. *Proc Natl Sci Counc Repub China B*. 1991 Feb;15(1):32-9. PubMed PMID: 1946810.

194: Chen HI, Chang KC, Hsieh KS. Vascular factors in isovolumic systemic and pulmonary circuit. *Am J Physiol*. 1991 Jan;260(1 Pt 2):H201-9. PubMed PMID: 1992798.

195: Jiang HK, Wang JY. The effects of dopamine D-1 and D-2 receptor subtype agonists on nigrostriatal opioid dynorphin and enkephalin immunostaining in 6-hydroxydopamine lesioned rats. *Chin J Physiol*. 1991;34(4):413-25. PubMed PMID: 1687937.

196: Lee WH. Characterization of a newly established malignant meningioma cell line of the human brain: IOMM-Lee. *Neurosurgery*. 1990 Sep;27(3):389-95; discussion 396. PubMed PMID: 2234331.

197: Wang HW. Pre- and post-synaptic alpha-2 adrenoceptors in the canine nasal mucosa. *Eur Arch Otorhinolaryngol*. 1990;247(6):361-3. PubMed PMID: 2177608.

198: Liu DM, Yeh FC, Chen HI. Pressure-dependent tissue bleeding in cutaneous flap during nitroprusside infusion in the dog. *Chin J Physiol*. 1989;32(2):93-101. Erratum in: *Chin J Physiol* 1990;33(2):191. PubMed PMID: 2638618.

199: Lee WH, Tu YC, Liu MY. Primary intraosseous malignant meningioma of the skull: case report. *Neurosurgery*. 1988 Oct;23(4):505-8. PubMed PMID: 3200383.

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