

AICA

see [Anterior inferior cerebellar artery](#).

Unclassified

1: Baranoski JF, Przybylowski CJ, Mascitelli JR, Lang MJ, Lawton MT. Anterior Inferior Cerebellar Artery Bypasses: The 7-Bypass Framework Applied to Ischemia and Aneurysms in the Cerebellopontine Angle. *Oper Neurosurg* (Hagerstown). 2019 Nov 26. pii: opz347. doi: 10.1093/ons/opz347. [Epub ahead of print] PubMed PMID: 31768556.

2: Nguyen TH, Pham VT, Pham QT, Nguyen Si Anh H, Tran Nhu P, Vo HL. Successful Clipping of a Giant Anterior Inferior Cerebellar Artery Aneurysm with Combined Transpetrosal Approach. *Case Rep Neurol Med*. 2019 Sep 18;2019:6049573. doi: 10.1155/2019/6049573. eCollection 2019. PubMed PMID: 31641543; PubMed Central PMCID: PMC6766670.

3: Pesce A, Palmieri M, Zancana G, Salvati M, Santoro A, Raco A, Frati A. Radiation Induced Brain Aneurysms: Institutional Experience and State of Art in the Contemporary Literature. *World Neurosurg*. 2019 Oct 9. pii: S1878-8750(19)32601-4. doi: 10.1016/j.wneu.2019.09.157. [Epub ahead of print] Review. PubMed PMID: 31605840.

4: Mascitelli J, Gandhi S, Cavallo C, Baranoski J, Meybodi AT, Lawton MT. Excision and Primary Reanastomosis of the Anterior Inferior Cerebellar Artery for Treatment of a Ruptured Mycotic Aneurysm: 2-Dimensional Operative Video. *Oper Neurosurg* (Hagerstown). 2019 Oct 11. pii: opz292. doi: 10.1093/ons/opz292. [Epub ahead of print] PubMed PMID: 31603238.

5: Hou K, Li G, Luan T, Xu K, Xu B, Yu J. Anatomical Study of Anterior Inferior Cerebellar Artery and Its Reciprocal Relationship with Posterior Inferior Cerebellar Artery Based on Angiographic Data. *World Neurosurg*. 2019 Sep 14. pii: S1878-8750(19)32477-5. doi: 10.1016/j.wneu.2019.09.047. [Epub ahead of print] PubMed PMID: 31526888.

6: Mooney MA, Cavallo C, Belykh E, Gandhi S, Mascitelli J, Preul MC, Stevens S, Almefty KK, Lawton MT. Posterior Petrosal Transotic Approach for Cerebellopontine Angle Hemangioblastoma: Technical Case Report. *Oper Neurosurg* (Hagerstown). 2019 Dec 1;17(6):E269-E273. doi: 10.1093/ons/opz058. PubMed PMID: 31329951.

7: Teton ZE, Blatt D, Holste K, Raslan AM, Burchiel KJ. Utilization of 3D imaging reconstructions and assessment of symptom-free survival after microvascular decompression of the facial nerve in hemifacial spasm. *J Neurosurg*. 2019 Jul 12;1-8. doi: 10.3171/2019.4.JNS183207. [Epub ahead of print] PubMed PMID: 31299649.

8: Yang W, Kuroi Y, Yokosako S, Ohbuchi H, Tani S, Kasuya H. Hemifacial Spasm Caused by Veins Confirmed by Intraoperative Monitoring of Abnormal Muscle Response. *World Neurosurg X*. 2018 Dec 12;1:100002. doi: 10.1016/j.wnsx.2018.100002. eCollection 2019 Jan. PubMed PMID: 31251307; PubMed Central PMCID: PMC6580890.

9: Choi BS, Lee H, Jin SC. Contralateral Mechanical Thrombectomy of Partial Deployed Stent Retrieval for Acute Anterior Inferior Cerebellar Artery Occlusion. *World Neurosurg*. 2019 Sep;129:318-321. doi:

10.1016/j.wneu.2019.06.044. Epub 2019 Jun 14. PubMed PMID: 31203076.

10: Anil G, Sein L, Nga V, Teo K, Chou N, Yeo TT. Dissecting distal cerebellar artery aneurysms: options beyond a parent vessel sacrifice. *Neurosurg Rev*. 2019 May 29. doi: 10.1007/s10143-019-01119-y. [Epub ahead of print] PubMed PMID: 31144196.

11: Ros de San Pedro J. Retrosigmoid Approach for Trapping and Removal of a Distal Dissecting Superior Cerebellar Artery Aneurysm in a Child. *J Neurol Surg B Skull Base*. 2019 Jun;80(Suppl 3):S335-S338. doi: 10.1055/s-0038-1675172. Epub 2018 Oct 15. PubMed PMID: 31143621; PubMed Central PMCID: PMC6534740.

12: Ros de San Pedro J, Cuartero-Pérez B. Surgical Clipping of a Petrosal Tentorial Dural Arteriovenous Fistula (Lawton's Type 5). *J Neurol Surg B Skull Base*. 2019 Jun;80(Suppl 3):S333-S334. doi: 10.1055/s-0038-1675171. Epub 2018 Nov 1. PubMed PMID: 31143620; PubMed Central PMCID: PMC6534683.

13: Candanedo C, Spektor S. CPA Epidermoid Cyst with Rare Anatomic Variant: Anterior Inferior Cerebellar Artery Embedded in the Subarcuate Fossa: Operative Video and Technical Nuances. *J Neurol Surg B Skull Base*. 2019 Jun;80(Suppl 3):S323-S324. doi: 10.1055/s-0038-1675165. Epub 2018 Oct 18. PubMed PMID: 31143614; PubMed Central PMCID: PMC6534694.

14: Kenning TJ, Kim CS, Bien AG. Microvascular Decompression and Nervus Intermedius Sectioning for the Treatment of Geniculate Neuralgia. *J Neurol Surg B Skull Base*. 2019 Jun;80(Suppl 3):S316-S317. doi: 10.1055/s-0038-1675151. Epub 2018 Nov 30. PubMed PMID: 31143610; PubMed Central PMCID: PMC6534682.

15: Cheng YW, Cheng CY, Qazi Z, Sekhar LN. Retrosigmoid Craniotomy for the Removal of Left Sided Tentorial and Posterior Fossa Meningioma Combined with Microvascular Decompression for Hemifacial Spasm. *J Neurol Surg B Skull Base*. 2019 Jun;80(Suppl 3):S294-S295. doi: 10.1055/s-0038-1675167. Epub 2018 Oct 18. PubMed PMID: 31143598; PubMed Central PMCID: PMC6534655.

16: Pan SJ, Hu XM, Hou Y, Ruan SP, Wang J, Fan LL, Zang YZ. [Study on the relationship between preoperative evaluation, operation and prognosis of microvascular decompression for the treatment of hemifacial spasm]. *Zhonghua Yi Xue Za Zhi*. 2019 May 7;99(17):1328-1331. doi: 10.3760/cma.j.issn.0376-2491.2019.17.011. Chinese. PubMed PMID: 31091581.

17: Lawton MT, Lang MJ. The future of open vascular neurosurgery: perspectives on cavernous malformations, AVMs, and bypasses for complex aneurysms. *J Neurosurg*. 2019 May 1;130(5):1409-1425. doi: 10.3171/2019.1.JNS182156. Review. PubMed PMID: 31042667.

18: Marchioni D, Gazzini L, Boaria F, Pinna G, Masotto B, Rubini A. Is endoscopic inspection necessary to detect residual disease in acoustic neuroma surgery? *Eur Arch Otorhinolaryngol*. 2019 Aug;276(8):2155-2163. doi: 10.1007/s00405-019-05442-4. Epub 2019 Apr 26. PubMed PMID: 31028535.

19: Nonaka Y, Hayashi N, Matsumae M, Fukushima T. Wedge-technique for transposition of the vertebral artery in microvascular decompression for hemifacial spasm: technical nuances and surgical outcomes. *Acta Neurochir (Wien)*. 2019 Jul;161(7):1435-1442. doi: 10.1007/s00701-018-03793-1. Epub 2019 Apr 27. PubMed PMID: 31028460.

20: Zhao H, Tang Y, Zhang X, Zhu J, Yuan Y, Zhou P, Li S. Long-term Outcomes of Microvascular Decompression in the Treatment of Hemifacial Spasm Based on Different Offending Vessels. *J Neurol Surg A Cent Eur Neurosurg*. 2019 Jul;80(4):285-290. doi: 10.1055/s-0039-1685199. Epub 2019 Apr 24.

PubMed PMID: 31018226.

21: Qian H, Shi X, Wang L. Distal Outflow-Related Anterior Inferior Cerebellar Artery Aneurysm in Hemangioblastoma. *World Neurosurg.* 2019 Jul;127:284-288. doi: 10.1016/j.wneu.2019.04.023. Epub 2019 Apr 12. PubMed PMID: 30986586.

22: De Vilalta A, Kournoutas I, Ojeda PL, Canals AG, Vigo V, Rutledge CW, Chae R, Abila AA, Rubio RR. Revascularization of the Anterior Inferior Cerebellar Artery Using Extracranial and Intracranial Donors: A Morphometric Cadaveric Study. *World Neurosurg.* 2019 Jul;127:e768-e778. doi: 10.1016/j.wneu.2019.03.260. Epub 2019 Apr 2. PubMed PMID: 30951912.

23: Hou K, Li G, Xu B, Xu K, Yu J. Which Patients with Aneurysms Involving the a1-a2 Segment of the Anterior Inferior Cerebellar Artery Would Benefit from Parent Artery Occlusion? *World Neurosurg.* 2019 Jun;126:301-309. doi: 10.1016/j.wneu.2019.03.070. Epub 2019 Mar 15. Review. PubMed PMID: 30885868.

24: Duan H, Mo D, Zhang Y, Zhang J, Li L. Carotid-vertebral artery bypass with saphenous vein graft for symptomatic vertebrobasilar insufficiency. *Neurosurg Focus.* 2019 Feb 1;46(2):E8. doi: 10.3171/2018.11.FOCUS18360. PubMed PMID: 30717073.

25: Son BC, Ko HC, Choi JG. Hemifacial Spasm Caused by Vascular Compression in the Cisternal Portion of the Facial Nerve: Report of Two Cases with Review of the Literature. *Case Rep Neurol Med.* 2019 Jan 1;2019:8526157. doi: 10.1155/2019/8526157. eCollection 2019. PubMed PMID: 30713778; PubMed Central PMCID: PMC6333014.

26: Spiessberger A, Baumann F, Stauffer A, Marbacher S, Kothbauer KF, Fandino J, Moriggl B. Extended exposure of the petroclival junction: The combined anterior transpetrosal and subtemporal/transcavernous approach. *Surg Neurol Int.* 2018 Dec 24;9:259. doi: 10.4103/sni.sni_298_18. eCollection 2018. PubMed PMID: 30687570; PubMed Central PMCID: PMC6322168.

27: Wagner KM, Srinivasan VM, Srivatsan A, Ghali MGZ, Thomas AJ, Enriquez-Marulanda A, Alturki AY, Ogilvy CS, Mokin M, Kuhn AL, Puri A, Grandhi R, Chen S, Johnson J, Kan P. Outcomes after coverage of lenticulostriate vessels by flow diverters: a multicenter experience. *J Neurosurg.* 2019 Jan 11:1-8. doi: 10.3171/2018.8.JNS18755. [Epub ahead of print] PubMed PMID: 30641842.

28: Muhammad S, Tanikawa R, Niemelä M. Surgical treatment of paediatric unilateral tinnitus due to cochleovestibular nerve compression by intrameatal anterior inferior cerebellar artery (AICA) loop. *World Neurosurg.* 2019 Jan 10. pii: S1878-8750(19)30022-1. doi: 10.1016/j.wneu.2018.12.154. [Epub ahead of print] PubMed PMID: 30639499.

29: Kikkawa Y, Suzuki K, Teranishi A, Tachikawa T, Kurita H. Ruptured intrameatal anterior inferior cerebellar artery aneurysm associated with obstructed internal auditory artery in a patient with sudden hearing loss and vertigo. *Acta Neurochir (Wien).* 2019 Feb;161(2):403-406. doi: 10.1007/s00701-018-3771-x. Epub 2018 Dec 17. PubMed PMID: 30560376.

30: Flanders TM, Blue R, Roberts S, McShane BJ, Wilent B, Tambi V, Petrov D, Lee JYK. Fully endoscopic microvascular decompression for hemifacial spasm. *J Neurosurg.* 2018 Oct 5;131(3):813-819. doi: 10.3171/2018.4.JNS172631. PubMed PMID: 30497190.

31: Muhammad S, Niemelä M. Surgical management of coexisting trigeminal neuralgia and hemifacial spasm. *Surg Neurol Int.* 2018 Oct 23;9:214. doi: 10.4103/sni.sni_188_18. eCollection 2018. PubMed PMID: 30488012; PubMed Central PMCID: PMC6213807.

- 32: Yamamoto Y, Hashikata H, Toda H, Iwasaki K. Nervus Intermedius Section to Mobilize the Anterior Inferior Cerebellar Artery in Microvascular Decompression Surgery for Hemifacial Spasm: A Technical Case Report. *World Neurosurg.* 2019 Feb;122:491-494. doi: 10.1016/j.wneu.2018.11.126. Epub 2018 Nov 23. PubMed PMID: 30476669.
- 33: Gajski D, Dennis AR, Arnautović KI. Microsurgical Decompression of Trigeminal Neuralgia Caused by Simultaneous Double Arterial (SCA and AICA) and Petrosal Vein Complex Compression. *J Neurol Surg B Skull Base.* 2018 Dec;79(Suppl 5):S428-S430. doi: 10.1055/s-0038-1669968. Epub 2018 Sep 25. PubMed PMID: 30473985; PubMed Central PMCID: PMC6243231.
- 34: Yamakami I, Kubota S, Higuchi Y, Ito S. Challenging Anterior Inferior Cerebellar Artery in Retrosigmoid Vestibular Schwannoma Removal. *World Neurosurg.* 2019 Jan;121:e370-e378. doi: 10.1016/j.wneu.2018.09.111. Epub 2018 Sep 25. PubMed PMID: 30261396.
- 35: Suzuki T, Okamoto K, Genkai N, Ito Y, Abe H. Multiple aneurysms on the subarcuate artery arising from the anterior inferior cerebellar artery in a patient with a Borden type I transverse-sigmoid dural arteriovenous fistula manifesting as subarachnoid hemorrhage: A case report. *Interv Neuroradiol.* 2019 Feb;25(1):90-96. doi: 10.1177/1591019918799299. Epub 2018 Sep 18. PubMed PMID: 30227805; PubMed Central PMCID: PMC6378525.
- 36: CreveCoeur TS, Salehi A, Miller BA, Austin MJ, Cross DT 3rd, Smyth MD. Onyx embolization of a ruptured anterior inferior cerebellar artery in a neonate. *Childs Nerv Syst.* 2019 Feb;35(2):373-378. doi: 10.1007/s00381-018-3968-6. Epub 2018 Sep 10. PubMed PMID: 30203392.
- 37: Holste KG, Hardaway FA, Raslan AM, Burchiel KJ. Pain-free and pain-controlled survival after sectioning the nervus intermedius in nervus intermedius neuralgia: a single-institution review. *J Neurosurg.* 2018 Aug 17;131(2):352-359. doi: 10.3171/2018.3.JNS172495. PubMed PMID: 30117769.
- 38: Burkhardt JK, Riina HA, Tanweer O, Shirani P, Raz E, Shapiro M, Nelson PK. Flow diversion and microvascular plug occlusion for the treatment of a complex unruptured basilar/superior cerebellar artery aneurysm: case report. *J Neurosurg.* 2018 Jun 1:1-6. doi: 10.3171/2018.1.JNS172465. [Epub ahead of print] PubMed PMID: 29957112.
- 39: Zhang S, Zhou Y, Zhao L, Tian X, Jia M, Gu X, Feng N, An R, Yang L, Zheng G, Li J, Guo H, Fan R, Pei J. κ -opioid receptor activation protects against myocardial ischemia-reperfusion injury via AMPK/Akt/eNOS signaling activation. *Eur J Pharmacol.* 2018 Aug 15;833:100-108. doi: 10.1016/j.ejphar.2018.05.043. Epub 2018 May 30. PubMed PMID: 29856969.
- 40: Amagasaki K, Watanabe S, Hosono A, Nakaguchi H. Mobilization of the Anterior/Posterior Inferior Cerebellar Artery on the Cerebellar Surface in Microvascular Decompression Surgery for Hemifacial Spasm: Potential Effect on Hearing Preservation. *Oper Neurosurg (Hagerstown).* 2019 Feb 1;16(2):179-185. doi: 10.1093/ons/opy128. PubMed PMID: 29790978.
- 41: Munich SA, Morcos JJ. "Macrovascular" Decompression of Dolichoectatic Vertebral Artery Causing Hemifacial Spasm Using Goretex Sling: 2-Dimensional Operative Video. *Oper Neurosurg (Hagerstown).* 2019 Feb 1;16(2):267-268. doi: 10.1093/ons/opy111. PubMed PMID: 29790968.
- 42: Ho MJ, Göricke SL, Mummel P, Mönninghoff C, Wrede K, Wanke I. Stent-assisted treatment of ruptured intracranial aneurysms in the acute phase: A single center experience. *eNeurologicalSci.* 2018 Jan 28;10:31-36. doi: 10.1016/j.ensci.2018.01.001. eCollection 2018 Mar. PubMed PMID: 29736426; PubMed Central PMCID: PMC5933999.
- 43: Umekawa M, Hasegawa H, Shin M, Kawashima M, Nomura S, Nakatomi H, Saito N. Radiosurgery-

Induced Anterior Inferior Cerebellar Artery Pseudoaneurysm Treated with Trapping and Bypass. *World Neurosurg.* 2018 Aug;116:209-213. doi: 10.1016/j.wneu.2018.04.161. Epub 2018 May 3. Review. PubMed PMID: 29729463.

44: Twitchell S, Abou-Al-Shaar H, Reese J, Karsy M, Eli IM, Guan J, Taussky P, Couldwell WT. Analysis of cerebrovascular aneurysm treatment cost: retrospective cohort comparison of clipping, coiling, and flow diversion. *Neurosurg Focus.* 2018 May;44(5):E3. doi: 10.3171/2018.1.FOCUS17775. PubMed PMID: 29712525.

45: Mercier P, Sindou M. The conflicting vessels in hemifacial spasm: Literature review and anatomical-surgical implications. *Neurochirurgie.* 2018 May;64(2):94-100. doi: 10.1016/j.neuchi.2018.01.004. Epub 2018 Apr 19. Review. PubMed PMID: 29680283.

46: Brînzeu A, Drogba L, Sindou M. Reliability of MRI for predicting characteristics of neurovascular conflicts in trigeminal neuralgia: implications for surgical decision making. *J Neurosurg.* 2018 Apr 1:1-11. doi: 10.3171/2017.8.JNS171222. [Epub ahead of print] PubMed PMID: 29624148.

47: Cheng CY, Shetty R, Martinez V, Sekhar LN. Microvascular Decompression of Facial Nerve and Pexy of the Left Vertebral Artery for Left Hemifacial Spasm: 3-Dimensional Operative Video. *Oper Neurosurg (Hagerstown).* 2019 Jan 1;16(1):E2-E3. doi: 10.1093/ons/opy058. PubMed PMID: 29617905.

48: Zhou H, Sun S, Shi H, Ma K. Cavernous Sinus Aneurysm Associated With Cerebellar Hemangioblastoma in an Adult With von Hippel-Lindau Disease. *J Craniofac Surg.* 2018 Jul;29(5):e502-e506. doi: 10.1097/SCS.00000000000004545. PubMed PMID: 29608473.

49: Liu S, Tang Y, Yan M, Jiang W. PIK3CA mutation sensitizes breast cancer cells to synergistic therapy of PI3K inhibition and AMPK activation. *Invest New Drugs.* 2018 Oct;36(5):763-772. doi: 10.1007/s10637-018-0563-3. Epub 2018 Mar 5. PubMed PMID: 29504069.

50: Ansari KA, Menon G, Nair S, Abraham M. Aneurysm of Anterior Inferior Cerebellar Artery-posterior Inferior Cerebellar Artery Variant. *Asian J Neurosurg.* 2018 Jan-Mar;13(1):53-55. doi: 10.4103/1793-5482.180935. PubMed PMID: 29492120; PubMed Central PMCID: PMC5820894.

51: Hollon TC, Savastano LE, Argersinger DP, Quint DJ, Thompson BG. Microvascular Brainstem Ischemia After Vestibular Schwannoma Surgery: A Clinical and Microanatomic Study. *World Neurosurg.* 2018 Apr;112:e415-e424. doi: 10.1016/j.wneu.2018.01.056. Epub 2018 Jan 31. PubMed PMID: 29355807.

52: Lee BS, Witek AM, Moore NZ, Bain MD. Treatment of an Anterior Inferior Cerebellar Artery Aneurysm With Microsurgical Trapping and In Situ Posterior Inferior Cerebellar Artery to Anterior Inferior Cerebellar Artery Bypass: Case Report. *Oper Neurosurg (Hagerstown).* 2018 Oct 1;15(4):418-424. doi: 10.1093/ons/oxp275. PubMed PMID: 29301049.

53: Chen MM, Chen SR, Diaz-Marchan P, Schomer D, Kumar VA. Anterior Inferior Cerebellar Artery Strokes Based on Variant Vascular Anatomy of the Posterior Circulation: Clinical Deficits and Imaging Territories. *J Stroke Cerebrovasc Dis.* 2018 Apr;27(4):e59-e64. doi: 10.1016/j.jstrokecerebrovasdis.2017.10.007. Epub 2017 Nov 14. PubMed PMID: 29150242.

54: Akiyama O, Matsushima K, Nunez M, Matsuo S, Kondo A, Arai H, Rhoton AL, Matsushima T. Microsurgical anatomy and approaches around the lateral recess with special reference to entry into the pons. *J Neurosurg.* 2018 Sep;129(3):740-751. doi: 10.3171/2017.5.JNS17251. Epub 2017 Nov 17. PubMed PMID: 29148902.

55: Intarakhao P, Thiarawat P, Rezai Jahromi B, Kozyrev DA, Teo MK, Choque-Velasquez J, Luostarinen T, Hernesniemi J. Adenosine-induced cardiac arrest as an alternative to temporary clipping during intracranial aneurysm surgery. *J Neurosurg*. 2018 Sep;129(3):684-690. doi: 10.3171/2017.5.JNS162469. Epub 2017 Oct 27. PubMed PMID: 29076786.

56: Alonso F, Kassem MW, Iwanaga J, Oskouian RJ, Loukas M, Demerdash A, Tubbs RS. Anterior Inferior Cerebellar Arteries Juxtaposed with the Internal Acoustic Meatus and Their Relationship to the Cranial Nerve VII/VIII Complex. *Cureus*. 2017 Aug 16;9(8):e1570. doi: 10.7759/cureus.1570. PubMed PMID: 29057182; PubMed Central PMCID: PMC5642811.

57: Khayat HA, Alshareef F, Alshamy A, Algain A, Alhejaili E, Alnabihi O, Alzahrani S, Stendel R. Pure Endovascular Management of an Arteriovenous Malformation and an Aneurysm Both Supplied by Anterio-Inferior Cerebellar Artery: A Case Report and a Review of Literature. *Front Neurol*. 2017 Aug 2;8:382. doi: 10.3389/fneur.2017.00382. eCollection 2017. PubMed PMID: 28824538; PubMed Central PMCID: PMC5539170.

58: Zhang SF, Chen JC, Zhang J, Xu JG. miR-181a involves in the hippocampus-dependent memory formation via targeting PRKAA1. *Sci Rep*. 2017 Aug 16;7(1):8480. doi: 10.1038/s41598-017-09095-3. PubMed PMID: 28814760; PubMed Central PMCID: PMC5559581.

59: Otani N, Toyooka T, Fujii K, Kumagai K, Takeuchi S, Tomiyama A, Nakao Y, Yamamoto T, Wada K, Mori K. "Birdlime" technique using TachoSil tissue sealing sheet soaked with fibrin glue for sutureless vessel transposition in microvascular decompression: operative technique and nuances. *J Neurosurg*. 2018 May;128(5):1522-1529. doi: 10.3171/2017.1.JNS161243. Epub 2017 Aug 11. PubMed PMID: 28799873.

60: Aihara M, Naito I, Shimizu T, Matsumoto M, Asakura K, Miyamoto N, Yoshimoto Y. Predictive factors of medullary infarction after endovascular internal trapping using coils for vertebral artery dissecting aneurysms. *J Neurosurg*. 2018 Jul;129(1):107-113. doi: 10.3171/2017.2.JNS162916. Epub 2017 Aug 11. PubMed PMID: 28799869.

61: Singh S, Mittal RS, Purohit D, Shekhawat J. Spontaneous resolution of ruptured dissecting anterior inferior cerebellar artery aneurysm: A rare case report. *Asian J Neurosurg*. 2017 Jul-Sep;12(3):570-572. doi: 10.4103/1793-5482.145561. PubMed PMID: 28761546; PubMed Central PMCID: PMC5532953.

62: Tani S, Inazuka M, Maegawa T, Takahashi Y, Kikuchi A, Yokosako S, Yoshimura C, Koseki H, Ohbuchi H, Hirota K, Hagiwara S, Hirasawa M, Sasahara A, Kasuya H. Nonspastic hemifacial spasm confirmed by abnormal muscle responses. *Surg Neurol Int*. 2017 Jun 5;8:96. doi: 10.4103/sni.sni_370_16. eCollection 2017. PubMed PMID: 28695043; PubMed Central PMCID: PMC5473113.

63: Khan NR, Fraser BD, Nguyen V, Moore K, Boop S, Vaughn BN, Klimo P Jr. Pediatric abusive head trauma and stroke. *J Neurosurg Pediatr*. 2017 Aug;20(2):183-190. doi: 10.3171/2017.4.PEDS16650. Epub 2017 Jun 2. PubMed PMID: 28574318.

64: Awad AJ, Mascitelli JR, Haroun RR, De Leacy RA, Fifi JT, Mocco J. Endovascular management of fusiform aneurysms in the posterior circulation: the era of flow diversion. *Neurosurg Focus*. 2017 Jun;42(6):E14. doi: 10.3171/2017.3.FOCUS1748. Review. PubMed PMID: 28565985.

65: Rattani A, Dewan MC, Hannig V, Naftel RP, Wellons JC 3rd, Jordan LC. Cerebral hemorrhage in monozygotic twins with hereditary hemorrhagic telangiectasia: case report and hemorrhagic risk evaluation. *J Neurosurg Pediatr*. 2017 Aug;20(2):164-169. doi: 10.3171/2017.3.PEDS16587. Epub 2017

May 19. PubMed PMID: 28524787.

66: Mohammad LM, Coon AL, Carlson AP. Resolution of giant basilar artery aneurysm compression and reversal of sensorineural hearing loss with use of a flow diverter: case report. *J Neurosurg Pediatr.* 2017 Jul;20(1):81-85. doi: 10.3171/2016.9.PEDS16428. Epub 2017 Apr 28. PubMed PMID: 28452658.

67: Kawamura Y, Sayama T, Maehara N, Nishimura A, Iihara K. Ruptured Aneurysm of an Aberrant Internal Carotid Artery Successfully Treated with Simultaneous Intervention and Surgery in a Hybrid Operating Room. *World Neurosurg.* 2017 Jun;102:695.e1-695.e5. doi: 10.1016/j.wneu.2017.03.133. Epub 2017 Apr 5. PubMed PMID: 28391020.

68: Haidar YM, Bhatt JM, Ghavami Y, Moshtaghi O, Schwer A, Chenery S, Djalilian HR. Dosimetric Analysis of Neural and Vascular Structures in Skull Base Tumors Treated with Stereotactic Radiosurgery. *Otolaryngol Head Neck Surg.* 2017 May;156(5):857-862. doi: 10.1177/0194599817691452. Epub 2017 Feb 14. PubMed PMID: 28195750.

69: Kanamori F, Kawabata T, Muraoka S, Kojima T, Watanabe T, Hatano N, Seki Y. Ruptured partially thrombosed anterior inferior cerebellar artery aneurysms: two case reports and review of literature. *Nagoya J Med Sci.* 2016 Dec;78(4):517-522. doi: 10.18999/nagjms.78.4.517. PubMed PMID: 28008208; PubMed Central PMCID: PMC5159478.

70: Kurucz P, Baksa G, Patonay L, Thaher F, Buchfelder M, Ganslandt O. Endoscopic approach-routes in the posterior fossa cisterns through the retrosigmoid keyhole craniotomy: an anatomical study. *Neurosurg Rev.* 2017 Jul;40(3):427-448. doi: 10.1007/s10143-016-0800-1. Epub 2016 Nov 10. PubMed PMID: 27832380.

71: Gómez-Amador JL, Ortega-Porcayo LA, Palacios-Ortíz IJ, Perdomo-Pantoja A, Nares-López FE, Vega-Alarcón A. Endoscopic endonasal transclival resection of a ventral pontine cavernous malformation: technical case report. *J Neurosurg.* 2017 Sep;127(3):553-558. doi: 10.3171/2016.8.JNS161137. Epub 2016 Oct 21. PubMed PMID: 27767395.

72: Delion M, Dinomais M, Mercier P. Arteries and Veins of the Cerebellum. *Cerebellum.* 2017 Dec;16(5-6):880-912. doi: 10.1007/s12311-016-0828-3. PubMed PMID: 27766499.

73: Lee SH, Park JS, Ahn YH. Bioglue-Coated Teflon Sling Technique in Microvascular Decompression for Hemifacial Spasm Involving the Vertebral Artery. *J Korean Neurosurg Soc.* 2016 Sep;59(5):505-11. doi: 10.3340/jkns.2016.59.5.505. Epub 2016 Sep 8. PubMed PMID: 27651870; PubMed Central PMCID: PMC5028612.

74: Esposito G, Messina R, Carai A, Colafati GS, Savioli A, Randi F, De Benedictis A, Cossu S, Fontanella MM, Marras CE. Cochleovestibular Nerve Compression Syndrome Caused by Intrameatal Anterior Inferior Cerebellar Artery Loop: Synthesis of Best Evidence for Clinical Decisions. *World Neurosurg.* 2016 Dec;96:556-561. doi: 10.1016/j.wneu.2016.09.030. Epub 2016 Sep 16. Review. PubMed PMID: 27647022.

75: Kan P, Srinivasan VM, Mbabuike N, Tawk RG, Ban VS, Welch BG, Mokin M, Mitchell BD, Puri A, Binning MJ, Duckworth E. Aneurysms with persistent patency after treatment with the Pipeline Embolization Device. *J Neurosurg.* 2017 Jun;126(6):1894-1898. doi: 10.3171/2016.6.JNS16402. Epub 2016 Sep 16. PubMed PMID: 27636182.

76: Yoshino M, Nakatomi H, Kin T, Saito T, Shono N, Nomura S, Nakagawa D, Takayanagi S, Imai H, Oyama H, Saito N. Usefulness of high-resolution 3D multifusion medical imaging for preoperative planning in patients with posterior fossa hemangioblastoma: technical note. *J Neurosurg.* 2017

Jul;127(1):139-147. doi: 10.3171/2016.5.JNS152646. Epub 2016 Aug 26. PubMed PMID: 27564468.

77: Lv X, Ge H, He H, Jiang C, Li Y. Anterior inferior cerebellar artery aneurysms: Segments and results of surgical and endovascular managements. *Interv Neuroradiol*. 2016 Dec;22(6):643-648. Epub 2016 Aug 2. Review. PubMed PMID: 27485045; PubMed Central PMCID: PMC5564350.

78: Doan V, Lemos-Rodriguez AM, Sreenath SB, Unnithan A, Recinos PF, Zanation AM, Sasaki-Adams DM. Using the Endoscopic Endonasal Transclival Approach to Access Aneurysms Arising from AICA, PICA, and Vertebral Artery: An Anatomical Study. *J Neurol Surg B Skull Base*. 2016 Jun;77(3):207-11. doi: 10.1055/s-0035-1564055. Epub 2015 Oct 8. PubMed PMID: 27175314; PubMed Central PMCID: PMC4862838.

79: Shimano H, Kondo A, Yasuda S, Inoue H, Morioka J, Miwa H, Kawakami O, Murao K. Significance of Anomalous Anterior Inferior Cerebellar Artery-Posterior Inferior Cerebellar Artery Common Trunk Compression in Microvascular Decompression for Hemifacial Spasm. *World Neurosurg*. 2016 Aug;92:15-22. doi: 10.1016/j.wneu.2016.04.100. Epub 2016 May 4. PubMed PMID: 27155382.

80: Gabrieli J, Sourour NA, Chauvet D, Di Maria F, Chiras J, Clarençon F. Anterior spinal and bulbar artery supply to the posterior inferior cerebellar artery revealed by a ruptured aneurysm: case report. *J Neurosurg*. 2017 Feb;126(2):596-599. doi: 10.3171/2016.1.JNS152099. Epub 2016 Apr 1. PubMed PMID: 27035178.

81: Nishino K, Hasegawa H, Morita K, Fukuda M, Ito Y, Fujii Y, Sato M. Clinical characteristics of arteriovenous malformations in the cerebellopontine angle cistern. *J Neurosurg*. 2017 Jan;126(1):60-68. doi: 10.3171/2015.12.JNS152190. Epub 2016 Apr 1. PubMed PMID: 27035170.

82: Akhtar S, Azeem A, Jiwani A, Javed G. Aneurysm in the anterior inferior cerebellar artery-posterior inferior cerebellar artery variant: Case report and review of literature. *Int J Surg Case Rep*. 2016;22:23-7. doi: 10.1016/j.ijscr.2016.03.006. Epub 2016 Mar 10. PubMed PMID: 27017276; PubMed Central PMCID: PMC4844662.

83: Breu AK, Hauser TK, Ebner FH, Bischof F, Ernemann U, Seeger A. Morphologic and Clinical Outcome of Intracranial Aneurysms after Treatment Using Flow Diverter Devices: Mid-Term Follow-Up. *Radiol Res Pract*. 2016;2016:2187275. doi: 10.1155/2016/2187275. Epub 2016 Feb 23. PubMed PMID: 27006830; PubMed Central PMCID: PMC4781985.

84: Chung M, Han I, Chung SS, Huh R. Side predilections of offending arteries in hemifacial spasm. *J Clin Neurosci*. 2016 Jul;29:106-10. doi: 10.1016/j.jocn.2015.10.041. Epub 2016 Feb 18. PubMed PMID: 26898581.

85: Sanmillan JL, Lawton MT, Rincon-Torroella J, El-Sayed IH, Zhang X, Meybodi AT, Gabarros A, Benet A. Assessment of the Endoscopic Endonasal Transclival Approach for Surgical Clipping of Anterior Pontine Anterior-Inferior Cerebellar Artery Aneurysms. *World Neurosurg*. 2016 May;89:368-75. doi: 10.1016/j.wneu.2016.01.081. Epub 2016 Feb 4. PubMed PMID: 26852706.

86: Ota N, Tanikawa R, Eda H, Matsumoto T, Miyazaki T, Matsukawa H, Yanagisawa T, Suzuki G, Miyata S, Oda J, Noda K, Tsuboi T, Takeda R, Kamiyama H, Tokuda S. Radical treatment for bilateral vertebral artery dissecting aneurysms by reconstruction of the vertebral artery. *J Neurosurg*. 2016 Oct;125(4):953-963. Epub 2016 Feb 5. PubMed PMID: 26848908.

87: Inoue H, Kondo A, Shimano H, Yasuda S, Murao K. Reappearance of Cranial Nerve Dysfunction Symptoms Caused by New Artery Compression More than 20 Years after Initially Successful Microvascular Decompression: Report of Two Cases. *Neurol Med Chir (Tokyo)*. 2016;56(2):77-80. doi:

10.2176/nmc.cr.2015-0227. Epub 2016 Jan 22. PubMed PMID: 26804190; PubMed Central PMCID: PMC4756247.

88: Khan SA, Khan B, Khan AA, Afridi EA, Mehmood S, Muhammad G, Hussain I, Zadran KK, Bhatti SN. MICROVASCULAR DECOMPRESSION FOR TRIGEMINAL NEURALGIA. J Ayub Med Coll Abbottabad. 2015 Jul-Sep;27(3):539-42. PubMed PMID: 26721002.

89: Murakami M, Kawarabuki K, Inoue Y, Ohta T. Ruptured Pseudoaneurysm after Gamma knife radiosurgery for Vestibular Schwannoma. Neurol Med Chir (Tokyo). 2016;56(1):38-42. doi: 10.2176/nmc.cr.2015-0034. Epub 2015 Dec 11. Review. PubMed PMID: 26667081; PubMed Central PMCID: PMC4728148.

90: Natarajan SK, Lin N, Sonig A, Rai AT, Carpenter JS, Levy EI, Siddiqui AH. The safety of Pipeline flow diversion in fusiform vertebrobasilar aneurysms: a consecutive case series with longer-term follow-up from a single US center. J Neurosurg. 2016 Jul;125(1):111-9. doi: 10.3171/2015.6.JNS1565. Epub 2015 Dec 11. PubMed PMID: 26654175.

91: Lutz J, Thon N, Stahl R, Lummel N, Tonn JC, Linn J, Mehrkens JH. Microstructural alterations in trigeminal neuralgia determined by diffusion tensor imaging are independent of symptom duration, severity, and type of neurovascular conflict. J Neurosurg. 2016 Mar;124(3):823-30. doi: 10.3171/2015.2.JNS142587. Epub 2015 Sep 25. PubMed PMID: 26406792.

92: Kim HC, Chang IB, Lee HK, Song JH. Ruptured Total Intrameatal Anterior Inferior Cerebellar Artery Aneurysm. J Korean Neurosurg Soc. 2015 Aug;58(2):141-3. doi: 10.3340/jkns.2015.58.2.141. Epub 2015 Aug 28. PubMed PMID: 26361531; PubMed Central PMCID: PMC4564747.

93: Sosa P, Dujovny M, Onyekachi I, Sockwell N, Cremaschi F, Savastano LE. Microvascular anatomy of the cerebellar paraflorocular perforating space. J Neurosurg. 2016 Feb;124(2):440-9. doi: 10.3171/2015.2.JNS142693. Epub 2015 Sep 4. PubMed PMID: 26339858.

94: Liu J, Yuan Y, Fang Y, Zhang L, Xu XL, Liu HJ, Zhang Z, Yu YB. Microvascular decompression for atypical hemifacial spasm: lessons learned from a retrospective study of 12 cases. J Neurosurg. 2016 Feb;124(2):397-402. doi: 10.3171/2015.3.JNS142501. Epub 2015 Sep 4. PubMed PMID: 26339846.

95: Bigder MG, Kaufmann AM. Failed microvascular decompression surgery for hemifacial spasm due to persistent neurovascular compression: an analysis of reoperations. J Neurosurg. 2016 Jan;124(1):90-5. doi: 10.3171/2015.1.JNS142714. Epub 2015 Aug 21. PubMed PMID: 26295916.

96: Matsushima K, Yagmurlu K, Kohno M, Rhoton AL Jr. Anatomy and approaches along the cerebellar-brainstem fissures. J Neurosurg. 2016 Jan;124(1):248-63. doi: 10.3171/2015.2.JNS142707. Epub 2015 Aug 14. PubMed PMID: 26274986.

97: Haidara A, Peltier J, Zunon-Kipre Y, N'da HA, Drogba L, Gars DL. Microsurgical Anatomy of the Labyrinthine Artery and Clinical Relevance. Turk Neurosurg. 2015;25(4):539-43. doi: 10.5137/1019-5149.JTN.9136-13.0. PubMed PMID: 26242329.

98: Sindou M, Mahmoudi M, Brînzeu A. Hypertension of neurogenic origin: effect of microvascular decompression of the CN IX-X root entry/exit zone and ventrolateral medulla on blood pressure in a prospective series of 48 patients with hemifacial spasm associated with essential hypertension. J Neurosurg. 2015 Dec;123(6):1405-13. doi: 10.3171/2014.12.JNS141775. Epub 2015 Jul 31. PubMed PMID: 26230479.

99: Hughes JD, Osetinsky LM, Jacob JT, Carlson ML, Lanzino G, Link MJ. Incidentally Discovered

Unruptured AICA Aneurysm After Radiosurgery for Vestibular Schwannoma: A Case Report and Review of the Literature. *Otol Neurotol*. 2015 Sep;36(8):1428-31. doi: 10.1097/MAO.0000000000000807. Review. PubMed PMID: 26164442.

100: Caplan JM, Jusue-Torres I, Kim JE, Luksik A, Liauw J, Gottschalk A, Tamargo RJ. Far-lateral transcondylar approach for microsurgical trapping of an anterior inferior cerebellar artery aneurysm. *Neurosurg Focus*. 2015 Jul;39 Video Suppl 1:V6. doi: 10.3171/2015.7.FocusVid.14581. PubMed PMID: 26132623.

101: Kubota H, Sanada Y, Nagatsuka K, Kato A. A case of angiographically occult, distal small anterior inferior cerebellar artery aneurysm. *Surg Neurol Int*. 2015 Jun 4;6:97. doi: 10.4103/2152-7806.158206. eCollection 2015. PubMed PMID: 26110079; PubMed Central PMCID: PMC4462615.

102: Sasame J, Nomura M. Dissecting Aneurysm of Anterior Inferior Cerebellar Artery Initially Presenting with Nonhemorrhagic Symptom. *J Stroke Cerebrovasc Dis*. 2015 Aug;24(8):e197-9. doi: 10.1016/j.jstrokecerebrovasdis.2015.03.055. Epub 2015 May 23. PubMed PMID: 26015094.

103: Mascitelli JR, McNeill IT, Mocco J, Berenstein A, DeMattia J, Fifi JT. Ruptured distal AICA pseudoaneurysm presenting years after vestibular schwannoma resection and radiation. *J Neurointerv Surg*. 2016 May;8(5):e19. doi: 10.1136/neurintsurg-2015-011736.rep. Epub 2015 May 11. PubMed PMID: 25964373.

104: Mascitelli JR, McNeill IT, Mocco J, Berenstein A, DeMattia J, Fifi JT. Ruptured distal AICA pseudoaneurysm presenting years after vestibular schwannoma resection and radiation. *BMJ Case Rep*. 2015 May 6;2015. pii: bcr2015011736. doi: 10.1136/bcr-2015-011736. PubMed PMID: 25948851; PubMed Central PMCID: PMC4434381.

105: Oh CH, Shim YS, Park H, Kim EY. A case of hemifacial spasm caused by an artery passing through the facial nerve. *J Korean Neurosurg Soc*. 2015 Mar;57(3):221-4. doi: 10.3340/jkns.2015.57.3.221. Epub 2015 Mar 20. PubMed PMID: 25810866; PubMed Central PMCID: PMC4373055.

106: Tanrikulu L, Scholz T, Nikoubashman O, Wiesmann M, Clusmann H. Preoperative MRI in neurovascular compression syndromes and its role for microsurgical considerations. *Clin Neurol Neurosurg*. 2015 Feb;129:17-20. doi: 10.1016/j.clineuro.2014.11.005. Epub 2014 Dec 4. PubMed PMID: 25524482.

107: Castiglione M, Broggi M, Cordella R, Acerbi F, Ferroli P. Immediate disappearance of hemifacial spasm after partial removal of ponto-medullary junction anaplastic astrocytoma: case report. *Neurosurg Rev*. 2015 Apr;38(2):385-90; discussion 390. doi: 10.1007/s10143-014-0586-y. Epub 2014 Nov 11. Review. PubMed PMID: 25382264.

108: Bohman LE, Pierce J, Stephen JH, Sandhu S, Lee JY. Fully endoscopic microvascular decompression for trigeminal neuralgia: technique review and early outcomes. *Neurosurg Focus*. 2014;37(4):E18. doi: 10.3171/2014.7.FOCUS14318. Review. PubMed PMID: 25270137.

109: Banczerowski P, Czigléczi G, Nyáry I. Long-term effectiveness of an ad hoc tailored titanium implant as a spacer for microvascular decompression in the treatment of trigeminal neuralgia caused by megadolichoectatic basilar artery anomaly: 9-year follow-up. *J Neurosurg*. 2014 Dec;121(6):1492-6. doi: 10.3171/2014.8.JNS132445. Epub 2014 Sep 26. PubMed PMID: 25259563.

110: Anami H, Aihara Y, Kawashima A, Yamaguchi K, Nagahara A, Okada Y. A case report of a pediatric traumatic aneurysm with arteriovenous (A-V) fistula CASE-BASED UPDATE. *Childs Nerv Syst*.

2014 Dec;30(12):2003-8. doi: 10.1007/s00381-014-2551-z. Epub 2014 Sep 17. PubMed PMID: 25227169.

111: Munich SA, Tan LA, Keigher KM, Chen M, Moftakhar R, Lopes DK. The Pipeline Embolization Device for the treatment of posterior circulation fusiform aneurysms: lessons learned at a single institution. *J Neurosurg*. 2014 Nov;121(5):1077-84. doi: 10.3171/2014.7.JNS132595. Epub 2014 Sep 5. PubMed PMID: 25192476.

112: Alafaci C, Granata F, Cutugno M, Grasso G, Salpietro FM, Tomasello F. Presurgical evaluation of hemifacial spasm and spasmodic torticollis caused by a neurovascular conflict from AICA with 3T MRI integrated by 3D drive and 3D TOF image fusion: A case report and review of the literature. *Surg Neurol Int*. 2014 Jul 16;5:108. doi: 10.4103/2152-7806.136887. eCollection 2014. PubMed PMID: 25101203; PubMed Central PMCID: PMC4123266.

113: Borghei-Razavi H, Darvish O, Schick U. Disabling vertigo and tinnitus caused by intrameatal compression of the anterior inferior cerebellar artery on the vestibulocochlear nerve: a case report, surgical considerations, and review of the literature. *J Neurol Surg Rep*. 2014 Aug;75(1):e47-51. doi: 10.1055/s-0033-1359299. Epub 2013 Dec 12. PubMed PMID: 25083388; PubMed Central PMCID: PMC4110149.

114: Ahn SJ, Yoo MR, Suh SH, Lee SK, Lee KS, Son EJ, Chung TS. Gadolinium enhanced 3D proton density driven equilibrium MR imaging in the evaluation of cisternal tumor and associated structures: comparison with balanced fast-field-echo sequence. *PLoS One*. 2014 Jul 22;9(7):e103215. doi: 10.1371/journal.pone.0103215. eCollection 2014. PubMed PMID: 25051459; PubMed Central PMCID: PMC4106890.

115: Amagasaki K, Abe S, Watanabe S, Naemura K, Nakaguchi H. Trigeminal neuralgia caused by a trigeminocerebellar artery. *J Neurosurg*. 2014 Oct;121(4):940-3. doi: 10.3171/2014.6.JNS132292. Epub 2014 Jul 11. PubMed PMID: 25014438.

116: Marlin ES, Ikeda DS, Shaw A, Powers CJ, Sauvageau E. Endovascular treatment of basilar aneurysms. *Neurosurg Clin N Am*. 2014 Jul;25(3):485-95. doi: 10.1016/j.nec.2014.04.007. Review. PubMed PMID: 24994086.

117: Hamasaki O, Ikawa F, Hidaka T, Kurokawa Y, Yonezawa U. Treatment of ruptured vertebral artery dissecting aneurysms. A short report. *Interv Neuroradiol*. 2014 May-Jun;20(3):304-11. doi: 10.15274/NRJ-2014-10024. Epub 2014 Jun 17. PubMed PMID: 24976093; PubMed Central PMCID: PMC4178770.

118: Oh JS, Yoon SM, Shim JJ, Bae HG, Yoon IG. Endovascular treatment for ruptured distal anterior inferior cerebellar artery aneurysm. *J Cerebrovasc Endovasc Neurosurg*. 2014 Mar;16(1):20-5. doi: 10.7461/jcen.2014.16.1.20. Epub 2014 Mar 31. PubMed PMID: 24765609; PubMed Central PMCID: PMC3997923.

119: Leal PR, Barbier C, Hermier M, Souza MA, Cristino-Filho G, Sindou M. Atrophic changes in the trigeminal nerves of patients with trigeminal neuralgia due to neurovascular compression and their association with the severity of compression and clinical outcomes. *J Neurosurg*. 2014 Jun;120(6):1484-95. doi: 10.3171/2014.2.JNS131288. Epub 2014 Apr 18. PubMed PMID: 24745706.

120: Buchanan CC, McLaughlin N, Lu DC, Martin NA. Rotational vertebral artery occlusion secondary to adjacent-level degeneration following anterior cervical discectomy and fusion. *J Neurosurg Spine*. 2014 Jun;20(6):714-21. doi: 10.3171/2014.3.SPINE13452. Epub 2014 Apr 18. PubMed PMID: 24745352.

- 121: Wu GQ, Wang L, Yin WN, Liu XM, Li CF, Wu GH. [Guiding values of facial nerve 3D-TOF-MRA and 3D-FIESTA scan for primary hemifacial spasm operation]. *Zhonghua Yi Xue Za Zhi*. 2013 Dec 3;93(45):3614-6. Chinese. PubMed PMID: 24534314.
- 122: Yang M, Zheng X, Ying T, Zhu J, Zhang W, Yang X, Li S. Combined intraoperative monitoring of abnormal muscle response and Z-L response for hemifacial spasm with tandem compression type. *Acta Neurochir (Wien)*. 2014 Jun;156(6):1161-6; discussion 1166. doi: 10.1007/s00701-014-2015-y. Epub 2014 Feb 9. PubMed PMID: 24510052.
- 123: Yan Y, Chen JX, Lu YC, Hu GH, Sun KH, Ding XH, Luo C, Wu XJ, Zhang L, Xu T, Lin J. [Surgical treatment of hemangioblastoma in medulla oblongata:a report of 12 cases]. *Zhonghua Yi Xue Za Zhi*. 2013 Sep 17;93(35):2799-802. Chinese. PubMed PMID: 24360175.
- 124: Sunderland G, Hassan F, Bhatnagar P, Mitchell P, Jayakrishnan V, Forster D, Mendelow AD. Development of anterior inferior cerebellar artery pseudoaneurysm after Gamma knife radiosurgery for vestibular schwannoma. A case report and review of the literature. *Br J Neurosurg*. 2014 Aug;28(4):536-8. doi: 10.3109/02688697.2013.847168. Epub 2013 Oct 10. Review. PubMed PMID: 24111706.
- 125: Kitaoka Y, Takahashi Y, Machida M, Takeda K, Takemasa T, Hatta H. Effect of AMPK activation on monocarboxylate transporter (MCT)1 and MCT4 in denervated muscle. *J Physiol Sci*. 2014 Jan;64(1):59-64. doi: 10.1007/s12576-013-0290-7. Epub 2013 Oct 1. PubMed PMID: 24081524.
- 126: Gross BA, Frerichs KU, Du R. Microsurgical treatment of a ruptured dissecting labyrinthine artery aneurysm. *Clin Neurol Neurosurg*. 2013 Oct;115(10):2277-9. doi: 10.1016/j.clineuro.2013.07.023. Epub 2013 Aug 6. PubMed PMID: 23932471.
- 127: Hiraishi T, Matsushima T, Kawashima M, Nakahara Y, Takahashi Y, Ito H, Oishi M, Fujii Y. 3D Computer graphics simulation to obtain optimal surgical exposure during microvascular decompression of the glossopharyngeal nerve. *Neurosurg Rev*. 2013 Oct;36(4):629-35; discussion 635. doi: 10.1007/s10143-013-0479-5. Epub 2013 Jun 15. PubMed PMID: 23771632.
- 128: Choi HJ, Choi SK, Rhee BA. Microvascular decompression for hemifacial spasm due to four offending vessels: a case report. *Turk Neurosurg*. 2013;23(2):241-4. doi: 10.5137/1019-5149.JTN.3853-10.1. PubMed PMID: 23546911.
- 129: Takahara M, Abe H, Ohkawa M, Iwaasa M, Ueba T, Higashi T, Takano K, Inoue T. [Hemifacial spasm caused by a dissecting aneurysm of the vertebral artery, and resulting in acute exacerbation]. *No Shinkei Geka*. 2013 Mar;41(3):241-6. Review. Japanese. PubMed PMID: 23459522.
- 130: Komatsu F, Komatsu M, Di Ieva A, Tschabitscher M. Endoscopic extradural subtemporal approach to lateral and central skull base: a cadaveric study. *World Neurosurg*. 2013 Nov;80(5):591-7. doi: 10.1016/j.wneu.2012.12.018. Epub 2012 Dec 13. PubMed PMID: 23247026.
- 131: Shimizu M, Imai H, Kagoshima K, Umezawa E, Shimizu T, Yoshimoto Y. Detection of compression vessels in trigeminal neuralgia by surface-rendering three-dimensional reconstruction of 1.5- and 3.0-T magnetic resonance imaging. *World Neurosurg*. 2013 Sep-Oct;80(3-4):378-85. doi: 10.1016/j.wneu.2012.05.030. Epub 2012 Sep 25. PubMed PMID: 23022639.
- 132: Rodríguez-Hernández A, Zador Z, Rodríguez-Mena R, Lawton MT. Distal aneurysms of intracranial arteries: application of numerical nomenclature, predilection for cerebellar arteries, and results of surgical management. *World Neurosurg*. 2013 Jul-Aug;80(1-2):103-12. doi: 10.1016/j.wneu.2012.09.010. Epub 2012 Sep 24. PubMed PMID: 23017587.

- 133: Kattah JC, Nair D, Talkad A, Wang DZ, Fraser K. A case of vestibular and oculomotor pathology from bilateral AICA watershed cerebral infarctions treated with basilar artery stenting. *Clin Neurol Neurosurg*. 2013 Jul;115(7):1098-101. doi: 10.1016/j.clineuro.2012.08.017. Epub 2012 Aug 22. PubMed PMID: 22921038.
- 134: Fujimura M, Inoue T, Shimizu H, Tominaga T. Occipital artery-anterior inferior cerebellar artery bypass with microsurgical trapping for exclusively intra-meatal anterior inferior cerebellar artery aneurysm manifesting as subarachnoid hemorrhage. Case report. *Neurol Med Chir (Tokyo)*. 2012;52(6):435-8. PubMed PMID: 22729077.
- 135: Tokimura H, Ishigami T, Yamahata H, Yonezawa H, Yokoyama S, Haruzono A, Obara S, Nishimuta Y, Nagayama T, Hirahara K, Kamezawa T, Sugata S, Arita K. Clinical presentation and treatment of distal anterior inferior cerebellar artery aneurysms. *Neurosurg Rev*. 2012 Oct;35(4):497-503; discussion 503-4. doi: 10.1007/s10143-012-0390-5. Epub 2012 May 10. PubMed PMID: 22572778.
- 136: Yang XS, Li ST, Zhong J, Zhu J, Du Q, Zhou QM, Jiao W, Guan HX. Microvascular decompression on patients with trigeminal neuralgia caused by ectatic vertebrobasilar artery complex: technique notes. *Acta Neurochir (Wien)*. 2012 May;154(5):793-7; discussion 797. doi: 10.1007/s00701-012-1320-6. Epub 2012 Mar 24. PubMed PMID: 22441581.
- 137: Lee SJ, Koh JS, Ryu CW, Lee SH. Ruptured intrameatal aneurysm of the anterior inferior cerebellar artery accompanying an arteriovenous malformation: a case report. *Cerebellum*. 2012 Sep;11(3):808-12. doi: 10.1007/s12311-011-0349-z. PubMed PMID: 22218975.
- 138: Habibi Z, Meybodi AT, Maleki F, Tabatabai S. Superior and anterior inferior cerebellar arteries and their relationship with cerebello-pontine angle cranial nerves revisited in the light of cranial cephalometric indexes: a cadaveric study. *Turk Neurosurg*. 2011;21(4):504-15. doi: 10.5137/1019-5149.JTN.4372-11.1. PubMed PMID: 22194108.
- 139: Kawahara I, Motokawa T, Umeno T, Morofuji Y, Takahata H, Toda K, Tsutsumi K, Baba H, Yonekura M. [Trigeminal neuralgia in an elderly patient associated with a variant of persistent primitive trigeminal artery]. *Brain Nerve*. 2011 Sep;63(9):1009-12. Japanese. PubMed PMID: 21878704.
- 140: Li X, Zhang D, Zhao J. Anterior inferior cerebellar artery aneurysms: six cases and a review of the literature. *Neurosurg Rev*. 2012 Jan;35(1):111-9; discussion 119. doi: 10.1007/s10143-011-0338-1. Epub 2011 Jul 12. Review. PubMed PMID: 21748288.
- 141: Ichikawa T, Agari T, Kurozumi K, Maruo T, Satoh T, Date I. "Double-stick tape" technique for transposition of an offending vessel in microvascular decompression: technical case report. *Neurosurgery*. 2011 Jun;68(2 Suppl Operative):377-82; discussion 382. doi: 10.1227/NEU.0b013e318217141c. PubMed PMID: 21389896.
- 142: Shulev IuA, Trashin AV, Gordienko KS, Posokhina OV. [Long-term results of microvascular decompression in treatment of hemifacial spasm]. *Zh Vopr Neurokhir Im N N Burdenko*. 2010 Jul-Sep;(3):42-7; discussion 47. Russian. PubMed PMID: 21260935.
- 143: Zotta DC, Stati G, De Paulis D, Galzio RJ. Intrameatal aneurysm of the anterior inferior cerebellar artery. *J Clin Neurosci*. 2011 Apr;18(4):561-3. doi: 10.1016/j.jocn.2010.06.019. Epub 2011 Jan 22. PubMed PMID: 21257312.
- 144: Päsler D, Baldauf J, Runge U, Schroeder HW. Intrameatal thrombosed anterior inferior cerebellar artery aneurysm mimicking a vestibular schwannoma. *J Neurosurg*. 2011 Apr;114(4):1057-60. doi:

10.3171/2010.9.JNS10491. Epub 2010 Oct 22. PubMed PMID: 20964593.

145: Yu M, Huang Q, Hong B, Qiao F, Liu J. Morphological differences between the aneurysmal and normal artery in patients with internal carotid-posterior communicating artery aneurysm. *J Clin Neurosci*. 2010 Nov;17(11):1395-8. doi: 10.1016/j.jocn.2010.03.035. Epub 2010 Aug 19. PubMed PMID: 20727767.

146: Oyama H, Kito A, Maki H, Hattori K, Tanahashi K. Compression of the medulla oblongata and acute respiratory failure caused by rupture of a thrombosed large aneurysm of the anterior inferior cerebellar artery. *Neurol Med Chir (Tokyo)*. 2010;50(7):571-3. PubMed PMID: 20671383.

147: Kawashima M, Matsushima T, Inoue T, Mineta T, Masuoka J, Hirakawa N. Microvascular decompression for glossopharyngeal neuralgia through the transcondylar fossa (supracondylar transjugular tubercle) approach. *Neurosurgery*. 2010 Jun;66(6 Suppl Operative):275-80; discussion 280. doi: 10.1227/01.NEU.0000369662.36524.CF. PubMed PMID: 20489516.

148: Ishii D, Takechi A, Shinagawa K, Sogabe T. Endovascular treatment for ruptured distal anterior inferior cerebellar artery aneurysm -case report-. *Neurol Med Chir (Tokyo)*. 2010;50(5):396-9. PubMed PMID: 20505296.

149: Lee SH, Koh JS, Bang JS, Kim GK. A case of ruptured peripheral aneurysm of the anterior inferior cerebellar artery associated with an arteriovenous malformation : a less invasive image-guided transcortical approach. *J Korean Neurosurg Soc*. 2009 Dec;46(6):577-80. doi: 10.3340/jkns.2009.46.6.577. Epub 2009 Dec 31. PubMed PMID: 20062576; PubMed Central PMCID: PMC2803276.

150: Gopalakrishnan CV, Menon G, Nair S. Aneurysm of the anterior inferior cerebellar artery-posterior inferior cerebellar artery variant: two case reports and review of literature. *Br J Neurosurg*. 2009;23(5):554-6. doi: 10.1080/02688690902987778. Review. PubMed PMID: 19669982.

151: Kawashima M, Yamada M, Sato S, Oka H, Fujii K, Matsushima T. Hemifacial spasm caused by vascular compression of the distal portion of the facial nerve associated with configuration variation of the facial and vestibulocochlear nerve complex. *Turk Neurosurg*. 2009 Jul;19(3):269-75. PubMed PMID: 19621293.

152: Sun Y, Wrede KH, Chen Z, Bao Y, Ling F. Ruptured intrameatal AICA aneurysms—a report of two cases and review of the literature. *Acta Neurochir (Wien)*. 2009 Nov;151(11):1525-30. doi: 10.1007/s00701-009-0269-6. Epub 2009 Jun 10. Review. PubMed PMID: 19513583.

153: Bambakidis NC, Manjila S, Dashti S, Tarr R, Megerian CA. Management of anterior inferior cerebellar artery aneurysms: an illustrative case and review of literature. *Neurosurg Focus*. 2009 May;26(5):E6. doi: 10.3171/2009.1.FOCUS0915. Review. PubMed PMID: 19409007.

154: Ozer FD, Duransoy YK, Camlar M. Atypic geniculate neuralgia: atypic anatomic correlation of cranial nerve roots and AICA. *Acta Neurochir (Wien)*. 2009 Aug;151(8):1003-4; discussion 1004. doi: 10.1007/s00701-009-0367-5. Epub 2009 Apr 30. PubMed PMID: 19404569.

155: Choi SK, Rhee BA, Lim YJ. Hemifacial spasm caused by epidermoid tumor at cerebello pontine angle. *J Korean Neurosurg Soc*. 2009 Mar;45(3):196-8. doi: 10.3340/jkns.2009.45.3.196. Epub 2009 Mar 31. PubMed PMID: 19352486; PubMed Central PMCID: PMC2666126.

156: Fukushima S, Hirohata M, Okamoto Y, Yamashita S, Ishida S, Shigemori M. Anterior inferior cerebellar artery dissecting aneurysm in a juvenile: case report. *Neurol Med Chir (Tokyo)*. 2009

Feb;49(2):81-4. PubMed PMID: 19246870.

157: Takeuchi S, Takasato Y, Masaoka H, Hayakawa T, Otani N, Yoshino Y, Yatsushige H. [Trapping of ruptured dissecting aneurysm of distal anterior inferior cerebellar artery-case report]. Brain Nerve. 2009 Feb;61(2):203-7. Review. Japanese. PubMed PMID: 19235471.

158: Kim JP, Park BJ, Choi SK, Rhee BA, Lim YJ. Microvascular decompression for hemifacial spasm associated with vertebrobasilar artery. J Korean Neurosurg Soc. 2008 Sep;44(3):131-5. doi: 10.3340/jkns.2008.44.3.131. Epub 2008 Sep 30. PubMed PMID: 19096662; PubMed Central PMCID: PMC2588300.

159: Rhee SJ, Kim MS, Lee CH, Lee GJ. Persistent trigeminal artery variant detected by conventional angiography and magnetic resonance angiography-incidence and clinical significance-. J Korean Neurosurg Soc. 2007 Dec;42(6):446-9. doi: 10.3340/jkns.2007.42.6.446. Epub 2007 Dec 20. PubMed PMID: 19096587; PubMed Central PMCID: PMC2588172.

160: Saito A, Nishino A, Suzuki I, Suzuki H, Utsunomiya A, Suzuki S, Uenohara H, Sakurai Y. Subarachnoid hemorrhage caused by rupture of a distal anterior inferior cerebellar artery aneurysm-three case reports. Neurol Med Chir (Tokyo). 2008;48(11):506-11. PubMed PMID: 19029778.

161: Figueiredo EG, Gomes MQ, Brito-Neto RV, Paiva WS, Teixeira MJ. A giant partially thrombosed AICA aneurysm. Arq Neuropsiquiatr. 2008 Sep;66(3A):566-8. PubMed PMID: 18813724.

162: Kashiwazaki D, Kuroda S, Iwasaki M, Nakayama N, Iwasaki Y. [Sudden deafness due to cochlear ischemia in a patient with anterior inferior cerebellar artery occlusion]. No Shinkei Geka. 2008 May;36(5):419-22. Japanese. PubMed PMID: 18516859.

163: Naraghi R, Tanrikulu L, Troesch-Weber R, Bischoff B, Hecht M, Buchfelder M, Hastreiter P. Classification of neurovascular compression in typical hemifacial spasm: three-dimensional visualization of the facial and the vestibulocochlear nerves. J Neurosurg. 2007 Dec;107(6):1154-63. PubMed PMID: 18077953.

164: Kan P, Stevens EA, Warner J, Couldwell WT. Resolution of an anterior-inferior cerebellar artery feeding aneurysm with the treatment of a transverse-sigmoid dural arteriovenous fistula. Skull Base. 2007 May;17(3):205-10. PubMed PMID: 17973034; PubMed Central PMCID: PMC1888736.

165: Kang HS, Roh HG, Han MH, Koh YC. Successful endovascular occlusion of a ruptured distal anterior inferior cerebellar artery aneurysm of the caudal trunk: case report. Interv Neuroradiol. 2007 Sep;13(3):271-6. Epub 2007 Sep 15. PubMed PMID: 20566118; PubMed Central PMCID: PMC3345489.

166: Gi H, Inoha S, Uno J, Ikai Y, Koga H, Yamaguchi S, Nagaoka S. [Four cases of direct surgery for anterior inferior cerebellar artery aneurysms]. No Shinkei Geka. 2007 Jun;35(6):571-8. Review. Japanese. PubMed PMID: 17564050.

167: Pai BS, Varma RG, Kulkarni RN, Nirmala S, Manjunath LC, Rakshith S. Microsurgical anatomy of the posterior circulation. Neurol India. 2007 Jan-Mar;55(1):31-41. PubMed PMID: 17272897.

168: Kusaka N, Maruo T, Nishiguchi M, Takayama K, Maeda Y, Ogihara K, Nakagawa M, Gotoh M, Nishiura T. [Embolization for aneurismal dilatation associated with ruptured dissecting anterior inferior cerebellar artery aneurysm with preservation of the parent artery: case report]. No Shinkei Geka. 2006 Jul;34(7):729-34. Japanese. PubMed PMID: 16841709.

169: Mitsos A, Georgakoulis N, Jenkins A. Hemifacial spasm associated with focal bone hyperostosis. *Br J Neurosurg*. 2006 Jun;20(3):161-5. PubMed PMID: 16801051.

170: Yamada Y, Kondo A, Tanabe H. Trigeminal neuralgia associated with an anomalous artery originating from the persistent primitive trigeminal artery. *Neurol Med Chir (Tokyo)*. 2006 Apr;46(4):194-7. PubMed PMID: 16636511.

171: Siwanuwatn R, Deshmukh P, Figueiredo EG, Crawford NR, Spetzler RF, Preul MC. Quantitative analysis of the working area and angle of attack for the retrosigmoid, combined petrosal, and transcochlear approaches to the petroclival region. *J Neurosurg*. 2006 Jan;104(1):137-42. PubMed PMID: 16509157.

172: Baskaya MK, Coscarella E, Jea A, Morcos JJ. Aneurysm of the anterior inferior cerebellar artery-posterior inferior cerebellar artery variant: case report with anatomical description in the cadaver. *Neurosurgery*. 2006 Feb;58(2):E388; discussion E388. PubMed PMID: 16462470.

173: Choi CH, Cho WH, Choi BK, Lee SW. Rerupture following endovascular treatment for dissecting aneurysm of distal anterior inferior cerebellar artery with parent artery preservation: retreatment by parent artery occlusion with Guglielmi detachable coils. *Acta Neurochir (Wien)*. 2006 Mar;148(3):363-6; discussion 366. Epub 2005 Dec 19. PubMed PMID: 16362175.

174: Akyüz M, Tuncer R. Multiple anterior inferior cerebellar artery aneurysms associated with an arteriovenous malformation: case report. *Surg Neurol*. 2005;64 Suppl 2:S106-8. PubMed PMID: 16256829.

175: Tanriover N, Rhoton AL Jr. The anteroinferior cerebellar artery embedded in the subarcuate fossa: a rare anomaly and its clinical significance. *Neurosurgery*. 2005 Aug;57(2):314-9; discussion 314-9. PubMed PMID: 16094161.

176: Grasso G, Alafaci C, Passalacqua M, Tschabitscher M, Salpietro FM, Tomasello F. Landmarks for vertebral artery repositioning in bulbar compression syndrome: anatomic and microsurgical nuances. *Neurosurgery*. 2005 Jan;56(1 Suppl):160-4; discussion 160-4. PubMed PMID: 15799805.

177: Andaluz N, Pensak ML, Zuccarello M. Multiple, peripheral aneurysms of the anterior inferior cerebellar artery. *Acta Neurochir (Wien)*. 2005 Apr;147(4):419-22; discussion 422. Review. PubMed PMID: 15625587.

178: Yurtseven T, Savaş R, Koçak A, Turhan T, Aktaş EO, İşlekel S. Relationship between anterior inferior cerebellar artery and facial-vestibulocochlear nerve complex: an anatomical and magnetic resonance images correlation study. *Minim Invasive Neurosurg*. 2004 Oct;47(5):306-11. PubMed PMID: 15578345.

179: Gonzalez LF, Alexander MJ, McDougall CG, Spetzler RF. Anteroinferior cerebellar artery aneurysms: surgical approaches and outcomes—a review of 34 cases. *Neurosurgery*. 2004 Nov;55(5):1025-35. PubMed PMID: 15509309.

180: Holmes BF, Lang DB, Birnbaum MJ, Mu J, Dohm GL. AMP kinase is not required for the GLUT4 response to exercise and denervation in skeletal muscle. *Am J Physiol Endocrinol Metab*. 2004 Oct;287(4):E739-43. Epub 2004 May 27. PubMed PMID: 15165992.

181: Kurokawa Y, Maeda Y, Toyooka T, Inaba K. Microvascular decompression for hemifacial spasm caused by the vertebral artery: a simple and effective transposition method using surgical glue. *Surg Neurol*. 2004 Apr;61(4):398-403. PubMed PMID: 15031085.

- 182: Yamakawa H, Hattori T, Tanigawara T, Sahashi Y, Ohkuma A. Intracanalicular aneurysm at the meatal loop of the distal anterior inferior cerebellar artery: a case report and review of the literature. *Surg Neurol*. 2004 Jan;61(1):82-8; discussion 88. Review. PubMed PMID: 14706388.
- 183: DiMaio S, Mohr G, Dufour JJ, Albrecht S. Distal mycotic aneurysm of the AICA mimicking intracanalicular acoustic neuroma. *Can J Neurol Sci*. 2003 Nov;30(4):388-92. Review. PubMed PMID: 14672274.
- 184: Oizumi T, Ohira T, Kawase T. Angiographic manifestations and operative findings with 70 cases of hemifacial spasm: relation of common trunk anomalies. *Keio J Med*. 2003 Sep;52(3):189-97. PubMed PMID: 14529152.
- 185: Furukawa K, Sakoh M, Kumon Y, Teraoka M, Ohta S, Ohue S, Hatoh N, Ohnishi T. [Delayed facial palsy after microvascular decompression for hemifacial spasm due to reactivation of varicella-zoster virus]. *No Shinkei Geka*. 2003 Aug;31(8):899-902. Japanese. PubMed PMID: 12968493.
- 186: Kondoh T, Kurihara E, Kohmura E. Distal anterior inferior cerebellar artery aneurysm occult on magnetic resonance angiography one month prior to rupture—case report. *Neurol Med Chir (Tokyo)*. 2003 Jul;43(7):345-8. PubMed PMID: 12924594.
- 187: Suri A, Mehta VS. Giant vertebrobasilar junction aneurysms: unusual cases. *Neurol India*. 2003 Mar;51(1):84-6. Review. PubMed PMID: 12865529.
- 188: Maekawa M, Awaya S, Fukuda S, Teramoto A. [A ruptured choroidal artery aneurysm of the anterior inferior cerebellar artery obliterated via the endovascular approach: case report]. *No Shinkei Geka*. 2003 May;31(5):523-7. Japanese. PubMed PMID: 12755025.
- 189: Murakami N, Tsukahara T, Toda H, Kawakami O, Hatano T. Radiation-induced cerebral aneurysm successfully treated with endovascular coil embolization. *Acta Neurochir Suppl*. 2002;82:55-8. PubMed PMID: 12378992.
- 190: Zager EL, Shaver EG, Hurst RW, Flamm ES. Distal anterior inferior cerebellar artery aneurysms. Report of four cases. *J Neurosurg*. 2002 Sep;97(3):692-6. PubMed PMID: 12296656.
- 191: Hegarty JL, Jackler RK, Rigby PL, Pitts LH, Cheung SW. Distal anterior inferior cerebellar artery syndrome after acoustic neuroma surgery. *Otol Neurotol*. 2002 Jul;23(4):560-71. PubMed PMID: 12170162.
- 192: Menovsky T, André Grotenhuis J, Bartels RH. Aneurysm of the anterior inferior cerebellar artery (AICA) associated with high-flow lesion: report of two cases and review of literature. *J Clin Neurosci*. 2002 Mar;9(2):207-11. Review. PubMed PMID: 11922719.
- 193: Paulsen SR, Rubink DS, Winder WW. AMP-activated protein kinase activation prevents denervation-induced decline in gastrocnemius GLUT-4. *J Appl Physiol (1985)*. 2001 Nov;91(5):2102-8. PubMed PMID: 11641350.
- 194: Saito R, Tominaga T, Ezura M, Shimizu H, Yoshimoto T. [Distal anterior inferior cerebellar artery aneurysms: report of three cases and literature review]. *No Shinkei Geka*. 2001 Aug;29(8):709-14. Review. Japanese. PubMed PMID: 11554088.
- 195: Alafaci C, Salpietro FM, Puglisi E, Tripodo E, Matalone D, Di Pietro G, Tomasello F. Trigeminal pain caused by a cerebellopontine-angle lipoma. Case report and review of the literature. *J Neurosurg Sci*. 2001 Jun;45(2):110-3. PubMed PMID: 11533536.

- 196: Chung SS, Chang JW, Kim SH, Chang JH, Park YG, Kim DI. Microvascular decompression of the facial nerve for the treatment of hemifacial spasm: preoperative magnetic resonance imaging related to clinical outcomes. *Acta Neurochir (Wien)*. 2000;142(8):901-6; discussion 907. PubMed PMID: 11086829.
- 197: Alafaci C, Salpietro FM, Montemagno G, Grasso G, Tomasello F. Spasmodic torticollis due to neurovascular compression of the spinal accessory nerve by the anteroinferior cerebellar artery: case report. *Neurosurgery*. 2000 Sep;47(3):768-71; discussion 771-2. PubMed PMID: 10981767.
- 198: Okamura T, Kurokawa Y, Ikeda N, Abiko S, Ideguchi M, Watanabe K, Kido T. Microvascular decompression for cochlear symptoms. *J Neurosurg*. 2000 Sep;93(3):421-6. PubMed PMID: 10969939.
- 199: Kato Y, Sano H, Nagahisa S, Iwata S, Yoshida K, Yamamoto K, Kanno T. Endoscope-assisted microsurgery for cerebral aneurysms. *Minim Invasive Neurosurg*. 2000 Jun;43(2):91-7. PubMed PMID: 10943987.
- 200: Abdeen K, Kato Y, Kiya N, Yoshida K, Kanno T. Neuroendoscopy in microvascular decompression for trigeminal neuralgia and hemifacial spasm: technical note. *Neurol Res*. 2000 Jul;22(5):522-6. PubMed PMID: 10935228.
- 201: Nagasawa S, Kawanishi M, Tada Y, Kawabata S, Ohta T. Intra-operative measurement of cortical arterial flow volumes in posterior circulation using Doppler sonography. *Neurol Res*. 2000 Mar;22(2):194-6. PubMed PMID: 10763509.
- 202: Sampath P, Rini D, Long DM. Microanatomical variations in the cerebellopontine angle associated with vestibular schwannomas (acoustic neuromas): a retrospective study of 1006 consecutive cases. *J Neurosurg*. 2000 Jan;92(1):70-8. PubMed PMID: 10616085.
- 203: Ebara M, Tanaka T, Sawauchi S, Morooka S, Yuhki K, Abe T. [A ruptured aneurysm of the anterior and posterior inferior cerebellar artery: a case report]. *No Shinkei Geka*. 1999 Nov;27(11):1013-7. Japanese. PubMed PMID: 10565045.
- 204: Nagaseki Y, Horikoshi T, Omata T, Ueno T, Ohhashi Y, Nukui H, Tsuji R. Postoperative oblique sagittal MR imaging of microvascular decompression for hemifacial spasm. *Acta Neurochir (Wien)*. 1999;141(7):737-42. PubMed PMID: 10481785.
- 205: Mizushima H, Kobayashi N, Yoshiharu S, Kazuo H, Dohi K, Sasaki K, Matsumoto K. Aneurysm of the distal anterior inferior cerebellar artery at the medial branch: a case report and review of the literature. *Surg Neurol*. 1999 Aug;52(2):137-42. Review. PubMed PMID: 10447279.
- 206: Suzuki K, Meguro K, Wada M, Fujita K, Nose T. Embolization of a ruptured aneurysm of the distal anterior inferior cerebellar artery: case report and review of the literature. *Surg Neurol*. 1999 May;51(5):509-12. Review. PubMed PMID: 10321881.
- 207: Ryu H, Yamamoto S, Miyamoto T. Atypical hemifacial spasm. *Acta Neurochir (Wien)*. 1998;140(11):1173-6. PubMed PMID: 9870064.
- 208: Nagatani T, Inao S, Yoshida J. Hemifacial spasm associated with Marfan's syndrome: a case report. *Neurosurg Rev*. 1998;21(2-3):152-4. PubMed PMID: 9795950.
- 209: Vincentelli F, Caruso G, Licastro G, Rabehanta P. Association between an aneurysm of the anterior inferior cerebral artery and an arteriovenous malformation fed by the same artery. *J Neurosurg Sci*. 1998 Mar;42(1):41-5. PubMed PMID: 9766272.

- 210: Nagaseki Y, Omata T, Ueno T, Uchida M, Ohhashi Y, Kase M, Nukui H, Tsuji R. Prediction of vertebral artery compression in patients with hemifacial spasm using oblique sagittal MR imaging. *Acta Neurochir (Wien)*. 1998;140(6):565-71. PubMed PMID: 9755323.
- 211: Hirai O, Kataoka H, Niita T. [Ruptured aneurysm of the marginal branch of the superior cerebellar artery: case report]. *No Shinkei Geka*. 1998 Feb;26(2):157-61. Japanese. PubMed PMID: 9513197.
- 212: Ryu H, Yamamoto S, Sugiyama K, Uemura K, Miyamoto T. Hemifacial spasm caused by vascular compression of the distal portion of the facial nerve. Report of seven cases. *J Neurosurg*. 1998 Mar;88(3):605-9. PubMed PMID: 9488322.
- 213: Fukuda M, Kameyama S, Honda Y, Tanaka R. Hemifacial spasm resulting from facial nerve compression near the internal acoustic meatus-case report. *Neurol Med Chir (Tokyo)*. 1997 Oct;37(10):771-4. PubMed PMID: 9362139.
- 214: Banczerowski P, Sipos L, Vajda J. Aneurysm of the internal auditory artery: our experience and review of the literature. *Acta Neurochir (Wien)*. 1996;138(10):1157-62. Review. PubMed PMID: 8955433.
- 215: Nishi S, Taki W, Nakahara I, Yamashita K, Sadatoh A, Kikuchi H, Hondo H, Matsumoto K, Iwata H, Shimada Y. Embolization of cerebral aneurysms with a liquid embolus, EVAL mixture: report of three cases. *Acta Neurochir (Wien)*. 1996;138(3):294-300. PubMed PMID: 8861698.
- 216: Ildan F, Göçer AI, Bağdatoğlu H, Uzuneyüpoğlu Z, Tuna M, Cetinalp E. Isolated trigeminal neuralgia secondary to distal anterior inferior cerebellar artery aneurysm. *Neurosurg Rev*. 1996;19(1):43-6. PubMed PMID: 8738365.
- 217: Kyoshima K, Matsuda M, Handa J. Cerebral aneurysm of the distal anterior inferior cerebellar artery: case report. *Nihon Geka Hokan*. 1995 Nov 1;64(6):139-45. PubMed PMID: 8913090.
- 218: Touho H, Karasawa J, Ohnishi H, Kobitsu K. Anastomosis of occipital artery to posterior cerebral artery with interposition of superficial temporal artery using occipital interhemispheric transtentorial approach: case report. *Surg Neurol*. 1995 Sep;44(3):245-9; discussion 249-50. PubMed PMID: 8545776.
- 219: Sindou M, Chiha M, Mertens P. Anatomical findings in microsurgical vascular decompression for trigeminal neuralgia. Correlations between topography of pain and site of the neuro-vascular conflict. *Acta Neurochir Suppl*. 1995;64:125-7. PubMed PMID: 8748599.
- 220: Nikaido H, Kobayashi E, Nagata K, Kayahara T. [A case of atypical hemifacial spasm without involvement of orbicularis oculi muscles: possibility of functional topography in facial nerve]. *No Shinkei Geka*. 1995 Jan;23(1):73-7. Japanese. PubMed PMID: 7845525.
- 221: Koga H, Abe M, Tabuchi K. [Cerebellopontine angle lipoma with vascular anomaly: a case report]. *No Shinkei Geka*. 1994 Nov;22(11):1057-61. Japanese. PubMed PMID: 7816177.
- 222: Honda Y, Tanaka R, Kameyama S. Ruptured distal anterior inferior cerebellar artery aneurysm-case report. *Neurol Med Chir (Tokyo)*. 1994 Nov;34(11):763-7. PubMed PMID: 7533272.
- 223: Kamiya K, Nagai H, Koide K, Yamashita N, Shimazu N. Peripheral anterior inferior cerebellar artery aneurysms. *Surg Neurol*. 1994 Jul;42(1):46-51. Review. PubMed PMID: 7940096.
- 224: Marinković SV, Gibo H, Stimec B. The neurovascular relationships and the blood supply of the

abducent nerve: surgical anatomy of its cisternal segment. *Neurosurgery*. 1994 Jun;34(6):1017-26; discussion 1026. PubMed PMID: 8084386.

225: Touho H, Karasawa J, Ohnishi H, Nakase H, Watabe Y, Yamada K, Takaoka M, Seno M, Sato N, Komatsu T. Anastomosis of occipital artery to anterior inferior cerebellar artery with interposition of superficial temporal artery. Case report. *Surg Neurol*. 1993 Aug;40(2):164-70. PubMed PMID: 8362356.

226: Matsushima T, Inoue T, Natori Y, Fukui M, de Oliveira E, Rhoton AL Jr. [Microsurgical anatomy of the region near the porus acusticus internus; arteries around the facial and acoustic nerves bundle]. *No Shinkei Geka*. 1992 Apr;20(4):409-15. Japanese. PubMed PMID: 1570063.

227: Nagahiro S, Takada A, Matsukado Y, Ushio Y. Microvascular decompression for hemifacial spasm. Patterns of vascular compression in unsuccessfully operated patients. *J Neurosurg*. 1991 Sep;75(3):388-92. PubMed PMID: 1869939.

228: Woischneck D, Hussein S. The anterior inferior cerebellar artery (AICA): clinical and radiological significance. *Neurosurg Rev*. 1991;14(4):293-5. PubMed PMID: 1791944.

229: Nijjima KH, Yonekawa Y, Kaku Y. [Disappearance of hemifacial spasm following spinal drainage: a case report]. *No Shinkei Geka*. 1990 Jun;18(6):577-80. Japanese. PubMed PMID: 2395516.

230: Niwa J, Kubota T, Okuyama T, Shimizu K, Hirai H. [Supratentorial craniotomy of the cisternal clot removal in cases with ruptured aneurysms in the posterior fossa]. *No Shinkei Geka*. 1990 Apr;18(4):385-9. Japanese. PubMed PMID: 2374651.

231: Yoshida S, Yonekawa Y, Kouno T, Sadato A. [Basilar artery occlusion after STA-SCA anastomosis; case report]. *No Shinkei Geka*. 1990 Mar;18(3):307-11. Japanese. PubMed PMID: 2359481.

232: Kamii H, Ogawa A, Sakurai Y, Kayama T. [Anterior inferior cerebellar artery aneurysm with a sudden onset of caudal cranial nerve symptoms]. *No Shinkei Geka*. 1989 Apr;17(4):387-91. Japanese. PubMed PMID: 2770975.

233: Kuwana S, Natsui T. Inspiratory response to occlusion of arteries in the ventral surface of the medulla in anesthetized cats. *Tohoku J Exp Med*. 1988 Dec;156 Suppl:1-9. PubMed PMID: 3269041.

234: Baba T, Matsushima T, Fukui M, Hasuo K, Yasumori K, Masuda K, Kuromatsu C. [Relationship between angiographical manifestations and operative findings in 100 cases of hemifacial spasm]. *No Shinkei Geka*. 1988 Nov;16(12):1355-62. Japanese. PubMed PMID: 3226487.

235: Morita A, Fukushima T, Miyazaki S, Tamagawa T. [Operative results in 45 cases of acoustic neurinoma: technical comments on the preservation of the facial nerve and hearing function]. *No Shinkei Geka*. 1988 Jun;16(7):811-8. Review. Japanese. PubMed PMID: 3065669.

236: Kaech D, de Tribolet N, Lasjaunias P. Anterior inferior cerebellar artery aneurysm, carotid bifurcation aneurysm, and dural arteriovenous malformation of the tentorium in the same patient. *Neurosurgery*. 1987 Oct;21(4):575-82. PubMed PMID: 3683797.

237: Martin RG, Grant JL, Peace D, Theiss C, Rhoton AL Jr. Microsurgical relationships of the anterior inferior cerebellar artery and the facial-vestibulocochlear nerve complex. *Neurosurgery*. 1980 May;6(5):483-507. PubMed PMID: 6251396.

From:

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

Permanent link:

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

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

