

Bobic Rasonja M, Orešković D, Knezović V, Pogledić I, Pupacić D, Vukšić M, Brugger PC, Prayer D, Petanjek Z, Jovanov Milošević N. Histological and MRI Study of the Development of the Human [Indusium Griseum](#). *Cereb Cortex*. 2019 Feb 4. doi: 10.1093/cercor/bhz004. [Epub ahead of print] PubMed PMID: 30722016.

2: Orešković D, Maraković J, Varda R, Radoš M, Jurjević I, Klarica M. New Insight into the Mechanism of Mannitol Effects on Cerebrospinal Fluid Pressure Decrease and Craniospinal Fluid Redistribution. *Neuroscience*. 2018 Nov 10;392:164-171. doi: 10.1016/j.neuroscience.2018.09.029. Epub 2018 Sep 29. PubMed PMID: 30273625.

3: Kaštelan S, Gverović Antunica A, Salopek Rabatić J, Gotovac M, Orešković D, Kasun B. Traumatic Optic Neuropathy - Case Report with Discussion on Diagnostic Procedures and Therapy. *Acta Clin Croat*. 2018 Mar;57(1):166-172. doi: 10.20471/acc.2018.57.01.22. PubMed PMID: 30256027.

4: Maraković J, Marinović T, Jeleč V, Dlaka D, Muller D, Blažević A, Raguž M. Intraspinal calcinosis mimicking intervertebral disc extrusion: A clinical and surgical case report. *Surg Neurol Int*. 2018 Aug 14;9:166. doi: 10.4103/sni.sni_147_18. eCollection 2018. PubMed PMID: 30186667; PubMed Central PMCID: PMC6108162.

5: Raguž M, Mudrović Y, Dlaka D, Almahariq F, Romić D, Tomasović-Lončarić Č, Müller D, Marčinković P, Kaštelančić A, Chudy D. Primary dural lymphoma mimicking meningioma: a clinical and surgical case report. *J Surg Case Rep*. 2018 Aug 6;2018(8):rjy189. doi: 10.1093/jscr/rjy189. eCollection 2018 Aug. PubMed PMID: 30093991; PubMed Central PMCID: PMC6077807.

6: Glasnović A, Stojić M, Dežmalj L, Tudorić-Đeno I, Romić D, Jeleč V, Vrca A, Vuletić V, Grčević D. RANKL/RANK/OPG Axis Is Deregulated in the Cerebrospinal Fluid of Multiple Sclerosis Patients at Clinical Onset. *Neuroimmunomodulation*. 2018;25(1):23-33. doi: 10.1159/000488988. Epub 2018 Jun 19. PubMed PMID: 29920500.

7: Zupčić M, Korušić A, Barišin S, Peršec J, Nikolić I, Graf Zupčić S, Jeleč V, Đuzel V, Vlačić Z. Gastrostomy Under Paravertebral Block in High-Risk Patients with Esophageal Cancer - Two Case Reports. *Acta Clin Croat*. 2017 Dec;56(4):803-807. doi: 10.20471/acc.2017.56.04.31. PubMed PMID: 29590739.

8: Deletis V, Seidel K, Sala F, Raabe A, Chudy D, Beck J, Kothbauer KF. Intraoperative identification of the corticospinal tract and dorsal column of the spinal cord by electrical stimulation. *J Neurol Neurosurg Psychiatry*. 2018 Jul;89(7):754-761. doi: 10.1136/jnnp-2017-317172. Epub 2018 Feb 7. PubMed PMID: 29436487.

9: Jung J, Kailaya-Vasan A, Kellett C, Almahariq F, Grahovac G. Conus Medullaris Arteriovenous Malformation Presenting with Acute Dysphagia and Intractable Hiccups. *World Neurosurg*. 2018 Mar;111:261-263. doi: 10.1016/j.wneu.2017.12.144. Epub 2018 Jan 2. PubMed PMID: 29305117.

10: Dlaka D, Švaco M, Chudy D, Jerbić B, Šekoranja B, Šuligoj F, Vidaković J, Almahariq F, Romić D. Brain biopsy performed with the RONNA G3 system: a case study on using a novel robotic navigation device for stereotactic neurosurgery. *Int J Med Robot*. 2018 Feb;14(1). doi: 10.1002/rcs.1884. Epub 2017 Dec 12. PubMed PMID: 29232764.

11: Pačić-Turk L, Šulentić T, Havelka Meštović A, Paladino J, Mrak G. Personality Changes Following Brain Artery Aneurysm Surgery. *Acta Clin Croat*. 2016 Dec;55(4):565-578. doi: 10.20471/acc.2016.55.04.06. PubMed PMID: 29117647.

12: Miškov S, Gjergja Juraški R, Mikula I, Bašić S, Bošnjak Pašić M, Košec V, Sabol Z, Fučić A, Sajko T,

Bašić Kes V. The Croatian Model of Integrative Prospective Management of Epilepsy and Pregnancy. *Acta Clin Croat.* 2016 Dec;55(4):535-548. doi: 10.20471/acc.2016.55.04.02. PubMed PMID: 29116720.

13: Franić M, Bilić V, Dokuzović S, Ćurić S, Čengić T, Rotim K. Surgical Treatment of Metastatic Disease of the Vertebral Column. *Acta Clin Croat.* 2016 Sep;55(3):474-482. doi: 10.20471/acc.2016.55.03.18. Review. PubMed PMID: 29045776.

14: Župčić M, Graf Župčić S, Duzel V, Šimurina T, Šakić L, Fudurić J, Peršec J, Milošević M, Stanec Z, Korušić A, Barišin S. A combination of levobupivacaine and lidocaine for paravertebral block in breast cancer patients undergoing quadrantectomy causes greater hemodynamic oscillations than levobupivacaine alone. *Croat Med J.* 2017 Aug 31;58(4):270-280. PubMed PMID: 28857520; PubMed Central PMCID: PMC5577647.

15: Chudy D, Deletis V, Almahariq F, Marčinković P, Škrlić J, Paradžik V. Deep brain stimulation for the early treatment of the minimally conscious state and vegetative state: experience in 14 patients. *J Neurosurg.* 2018 Apr;128(4):1189-1198. doi: 10.3171/2016.10.JNS161071. Epub 2017 Jun 16. PubMed PMID: 28621620.

16: Raguz M, Hrabac P, Sedmak D, Gjurasin M, Kovacic N. Diameters and bone thickness at the margin of the foramen magnum in dry skulls from pediatric population: a cross-sectional anatomical study. *Childs Nerv Syst.* 2017 May;33(5):819-823. doi: 10.1007/s00381-017-3374-5. Epub 2017 Mar 21. PubMed PMID: 28324185.

17: Bago Rožanković P, Rožanković M, Vučak Novosel L, Stojić M. Nonmotor symptoms in de novo Parkinson disease comparing to normal aging. *Clin Neurol Neurosurg.* 2017 Apr;155:7-11. doi: 10.1016/j.clineuro.2017.02.002. Epub 2017 Feb 11. PubMed PMID: 28212928.

18: Parker SL, Grahovac G, Vukas D, Vilendecic M, Ledic D, McGirt MJ, Carragee EJ. Effect of an Annular Closure Device (Barricaid) on Same-Level Recurrent Disk Herniation and Disk Height Loss After Primary Lumbar Discectomy: Two-year Results of a Multicenter Prospective Cohort Study. *Clin Spine Surg.* 2016 Dec;29(10):454-460. PubMed PMID: 27879508.

19: Kordić A, Deletis V. Letter to the Editor. *J Physiol.* 2016 Jul 1;594(13):3841. doi: 10.1113/JP272234. PubMed PMID: 27365159; PubMed Central PMCID: PMC4929324.

20: Vuletic V, Chudy D, Almahariq F, Dobricic V, Kostic V, Bogdanovic N. Excellent outcome of pallidal deep brain stimulation in DYT6 dystonia: A case report. *J Neurol Sci.* 2016 Jul 15;366:18-19. doi: 10.1016/j.jns.2016.04.032. Epub 2016 Apr 19. PubMed PMID: 27288769.

21: Maraković J, Vukić M, Radoš M, Chudy D, Klarica M, Orešković D. Monoamine Neurotransmitter Metabolite Concentration as a Marker of Cerebrospinal Fluid Volume Changes. *Acta Neurochir Suppl.* 2016;122:283-6. doi: 10.1007/978-3-319-22533-3_56. PubMed PMID: 27165922.

22: Rožanković PB, Rožanković M, Šušak I, Vlahović I, Sporis D. Steroid-responsive autoimmune encephalopathy associated with autoimmune thyroiditis (SREAT) presenting with myoclonus-dystonia syndrome. *J Neurol Sci.* 2015 Jul 15;354(1-2):110-1. doi: 10.1016/j.jns.2015.04.021. Epub 2015 Apr 23. Review. Erratum in: *J Neurol Sci.* 2015 Sep 15;356(1-2):219. Rožanković, Marjan [added]; Šušak, Ivana [added]; Vlahović, Ivan [added]; Sporis, Davor [added]. PubMed PMID: 25982498.

23: Grahovac G. Solid hemangioblastoma of vestibular nerve mimicking vestibular schwannoma. *Neurol Sci.* 2015 Aug;36(8):1537-9. doi: 10.1007/s10072-015-2216-z. Epub 2015 Apr 22. PubMed PMID: 25899423.

24: Ledic D, Vukas D, Grahovac G, Barth M, Bouma GJ, Vilendecic M. Effect of anular closure on disk height maintenance and reoperated recurrent herniation following lumbar discectomy: two-year data. *J Neurol Surg A Cent Eur Neurosurg*. 2015 May;76(3):211-8. doi: 10.1055/s-0034-1393930. Epub 2015 Jan 14. PubMed PMID: 25587701.

25: Weiner BK, Vilendecic M, Ledic D, Eustacchio S, Varga P, Gorenssek M, Fernandez-Moure J, Hipp JA. Endplate changes following discectomy: natural history and associations between imaging and clinical data. *Eur Spine J*. 2015 Nov;24(11):2449-57. doi: 10.1007/s00586-014-3734-8. Epub 2014 Dec 28. PubMed PMID: 25543917.

26: Bursac D, Kulas T, Persec J, Persec Z, Duić Z, Partl JZ, Glavić Z, Hrgović Z, Bojanić K. Pregnancy and vaginal delivery in epidural analgesia in woman with cerebrospinal fluid shunt. *Coll Antropol*. 2013 Dec;37(4):1343-5. PubMed PMID: 24611354.

27: Persec J, Persec Z, Kopljar M, Zupcic M, Sakic L, Zrinjscak IK, Marinic DK. Low-dose dexamethasone with levobupivacaine improves analgesia after supraclavicular brachial plexus blockade. *Int Orthop*. 2014 Jan;38(1):101-5. doi: 10.1007/s00264-013-2094-z. Epub 2013 Sep 6. PubMed PMID: 24173676; PubMed Central PMCID: PMC3890127.

28: Grahovac G, Rajappa P, Vilendecic M, Zic R, Lambasa S, Prgommet S. Sinus pericranii in the left frontal region involving the superior eyelid: a case report. *J Neurol Surg A Cent Eur Neurosurg*. 2013 Dec;74 Suppl 1:e166-9. doi: 10.1055/s-0032-1333423. Epub 2013 Feb 20. PubMed PMID: 23427030.

29: Grahovac G, Marinovic T, Tomac D, Lambasa S. Primary spinal malignant melanoma of spinal cord and conus medullaris. *Can J Neurol Sci*. 2013 Jan;40(1):104-5. PubMed PMID: 23250139.

30: Grahovac G, Chudy D, Heinrich Z, Zarkovic K. Implantation metastasis of malignant fibrous histiocytoma along the stereotactic biopsy tract. *Clin Neurol Neurosurg*. 2013 Jul;115(7):1160-1. doi: 10.1016/j.clineuro.2012.09.018. Epub 2012 Oct 3. PubMed PMID: 23040245.

31: Grahovac G, Vilendecic M, Vukelic-Markovic M, Topic I, Lambasa S. An unexpected obstacle: a retrorectal mass went undetected until the patient was in labor. *Am J Obstet Gynecol*. 2011 Dec;205(6):578.e1-2. doi: 10.1016/j.ajog.2011.10.856. Epub 2011 Oct 20. PubMed PMID: 22114940.

32: Grahovac G, Vilendecic M, Srdoc D. Charcot shoulder caused by Chiari type I malformation with syringomyelia with six-year follow-up. *Wien Klin Wochenschr*. 2011 Aug;123(15-16):512-4. doi: 10.1007/s00508-011-0010-3. Epub 2011 Jul 12. PubMed PMID: 21739211.

33: Ajduk M, Tudorić I, Sarlija M, Pavić P, Oremuš Z, Held R, Patrlj L. Effect of carotid sinus nerve blockade on hemodynamic stability during carotid endarterectomy under local anesthesia. *J Vasc Surg*. 2011 Aug;54(2):386-93. doi: 10.1016/j.jvs.2011.02.036. Epub 2011 Jun 12. PubMed PMID: 21658884.

34: Maraković J, Oresković D, Jurjević I, Rados M, Chudy D, Klarica M. Potential error in ventriculocisternal perfusion method for determination of cerebrospinal fluid formation rate in cats. *Coll Antropol*. 2011 Jan;35 Suppl 1:73-7. PubMed PMID: 21648314.

35: Tomac D, Chudy D, Lambaša S, Topić I, Grahovac G, Zoric A. Extracranial propagation of glioblastoma with extension to pterygomaxillar fossa. *World J Surg Oncol*. 2011 May 19;9:53. doi: 10.1186/1477-7819-9-53. Review. PubMed PMID: 21595882; PubMed Central PMCID: PMC3117736.

36: Grahovac G, Vilendecic M, Chudy D, Srdoc D, Skrlin J. Nightmare complication after lumbar disc surgery: cranial nontraumatic acute epidural hematoma. *Spine (Phila Pa 1976)*. 2011 Dec

15;36(26):E1761-4. doi: 10.1097/BRS.0b013e31821cb9fd. PubMed PMID: 21508891.

37: Vilendecic M, Grahovac G, Lambasa S, Jelec V, Topic I. Unrecognized hemangiopericytoma of posterior cervical region with intracranial extension. J Craniomaxillofac Surg. 2012 Feb;40(2):e51-3. doi: 10.1016/j.jcms.2011.01.019. Epub 2011 Feb 22. PubMed PMID: 21345688.

38: Maraković J, Oresković D, Rados M, Vukić M, Jurjević I, Chudy D, Klarica M. Effect of osmolarity on CSF volume during ventriculo-aqueductal and ventriculo-cisternal perfusions in cats. Neurosci Lett. 2010 Oct 29;484(2):93-7. doi: 10.1016/j.neulet.2010.07.058. Epub 2010 Jul 30. PubMed PMID: 20674671.

39: Chudy D, Rados M, Ozretic D, Grahovac G, Zarkovic K. Stereotactically treated giant perivascular spaces in a 13-year-old boy mimicking brain tumor. Cent Eur Neurosurg. 2011 May;72(2):104-6. doi: 10.1055/s-0030-1253411. Epub 2010 Jun 18. PubMed PMID: 20563968.

40: Marinovic T, Grahovac G, Habek M, Lambasa S, Tomac D. Simultaneous conus medullaris ependymoma and cerebellar astrocytoma in the same patient. Clin Neuropathol. 2009 May-Jun;28(3):173-6. PubMed PMID: 19537133.

41: Grahovac G, Tomac D, Lambasa S, Zoric A, Habek M. Cerebellar glioblastomas: pathophysiology, clinical presentation and management. Acta Neurochir (Wien). 2009 Jun;151(6):653-7. doi: 10.1007/s00701-009-0286-5. Epub 2009 Mar 25. PubMed PMID: 19319469.

42: Stancić M, Margetić P, Elabjer E, Milosević M. Axial vs. angular dynamization of anterior cervical fusion implants. Coll Antropol. 2008 Mar;32(1):221-9. PubMed PMID: 18494208.

43: Marakovic J, Vilendecic M, Marinovic T, Lambasa S, Grahovac G. Intracranial recurrence and distant metastasis of scalp dermatofibrosarcoma protuberans. J Neurooncol. 2008 Jul;88(3):305-8. doi: 10.1007/s11060-008-9567-8. Epub 2008 Mar 15. PubMed PMID: 18345515.

44: Luksić I, Luksić I, Sestan-Crnek S, Virag M, Macan D. Trigeminal trophic syndrome of all three nerve branches: an underrecognized complication after brain surgery. J Neurosurg. 2008 Jan;108(1):170-3. doi: 10.3171/JNS/2008/108/01/0170. PubMed PMID: 18173328.

45: Marinovic T, Skrlin J, Vilendecic M, Rotim K, Grahovac G. Multiple Aspergillus brain abscesses in immuno-competent patient with severe cranio-facial trauma. Acta Neurochir (Wien). 2007 Jun;149(6):629-32; discussion 632. Epub 2007 Apr 26. PubMed PMID: 17460817.

46: Bartolin Z, Vilendecic M, Derezić D. Bladder function after surgery for lumbar intervertebral disk protrusion. J Urol. 1999 Jun;161(6):1885-7. PubMed PMID: 10332459.

47: Stanec S, Stanec Z. Reconstruction of upper-extremity peripheral-nerve injuries with ePTFE conduits. J Reconstr Microsurg. 1998 May;14(4):227-32. PubMed PMID: 9618088.

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