

Hospital Universitario de Bellvitge

Gabarrós Canals, Andreu

Aparicio Caballero Marco Alberto

Fernández Coello Alejandro

Godino Martínez Oscar

López Obarrio Luis Alberto

Alexey Marnov

Plans Ahicart, Gerard

El Hospital Universitario de Bellvitge (HUB), también conocido como Hospital de Belviche^{1 2 3} y antes denominado Hospital Príncipes de España, Ciudad Sanitaria de Bellvitge y Ciudad Sanitaria y Universitaria de Bellvitge, es un hospital de titularidad pública del Instituto Catalán de la Salud situado en el municipio de Hospitalet de Llobregat (Barcelona) con una destacada actividad médica asistencial, docente e investigadora. Está especializado en asistencia médica de alta complejidad (terciarismo). Presta todas las especialidades médicas y quirúrgica excepto pediatría y obstetricia. Ha sido reconocido en cinco ocasiones (años 2004, 2006, 2009, 2010 y 2011) como uno de los cuatro mejores hospitales de España en su categoría por la agencia de evaluación independiente Iasist.

Es el hospital de referencia comunitario para los habitantes de El Prat de Llobregat y una parte de los de Hospitalet de Llobregat, así como el hospital de referencia en alta tecnología para los habitantes de las comarcas de Bajo Llobregat, Garraf, Alto Penedés, Campo de Tarragona y Tierras del Ebro.

1: Real E, Plans G, Alonso P, Aparicio MA, Segalàs C, Cardoner N, Soriano-Mas C, López-Solà C, Menchón JM. Removing and reimplanting deep brain stimulation therapy devices in resistant OCD (when the patient does not respond): case report. BMC Psychiatry. 2016 Feb 6;16(1):26. doi: 10.1186/s12888-016-0730-z. PubMed PMID: 26852116.

2: Heyn H, Vidal E, Ferreira HJ, Vizoso M, Sayols S, Gomez A, Moran S, Boque-Sastre R, Guil S, Martinez-Cardus A, Lin CY, Royo R, Sanchez-Mut JV, Martinez R, Gut M, Torrents D, Orozco M, Gut I, Young RA, Esteller M. Epigenomic analysis detects aberrant super-enhancer DNA methylation in human cancer. Genome Biol. 2016 Jan 26;17(1):11. doi: 10.1186/s13059-016-0879-2. PubMed PMID: 26813288; PubMed Central PMCID: PMC4728783.

4: Nágér M, Santacana M, Bhardwaj D, Valls J, Ferrer I, Nogués P, Cantí C, Herreros J. Nuclear phosphorylated Y142 β -catenin accumulates in astrocytomas and glioblastomas and regulates cell invasion. Cell Cycle. 2015 Nov 17;14(22):3644-55. doi: 10.1080/15384101.2015.1104443. PubMed PMID: 26654598.

5: Alonso P, Cuadras D, Gabriëls L, Denys D, Goodman W, Greenberg BD, Jimenez-Ponce F, Kuhn J, Lenartz D, Mallet L, Nuttin B, Real E, Segalas C, Schuurman R, du Montcel ST, Menchon JM. Deep Brain Stimulation for Obsessive-Compulsive Disorder: A Meta-Analysis of Treatment Outcome and Predictors of Response. PLoS One. 2015 Jul 24;10(7):e0133591. doi: 10.1371/journal.pone.0133591. eCollection 2015. PubMed PMID: 26208305; PubMed Central PMCID: PMC4514753.

- 6: Barault L, Amatu A, Bleeker FE, Moutinho C, Falcomatà C, Fiano V, Cassingena A, Siravegna G, Milione M, Cassoni P, De Braud F, Rudà R, Soffietti R, Venesio T, Bardelli A, Wesseling P, de Witt Hamer P, Pietrantonio F, Siena S, Esteller M, Sartore-Bianchi A, Di Nicolantonio F. Digital PCR quantification of MGMT methylation refines prediction of clinical benefit from alkylating agents in glioblastoma and metastatic colorectal cancer. *Ann Oncol*. 2015 Sep;26(9):1994-9. doi: 10.1093/annonc/mdv272. Epub 2015 Jun 25. PubMed PMID: 26113646.
- 7: Miró J, Jaraba S, Mora J, Puig O, Castañer S, Rodríguez-Bel L, Santurino M, Plans G, Falip M. Vagus nerve stimulation therapy is effective and safe for startle-induced seizures. *J Neurol Sci*. 2015 Jul 15;354(1-2):124-6. doi: 10.1016/j.jns.2015.04.048. Epub 2015 May 7. PubMed PMID: 25979636.
- 8: Yáñez-Mó M, Siljander PR, Andreu Z, Zavec AB, Borràs FE, Buzas EI, Buzas K, Casal E, Cappello F, Carvalho J, Colás E, Cordeiro-da Silva A, Fais S, Falcon-Perez JM, Ghobrial IM, Giebel B, Gimona M, Graner M, Gursel I, Gursel M, Heegaard NH, Hendrix A, Kierulf P, Kokubun K, Kosanovic M, Kralj-Iglic V, Krämer-Albers EM, Laitinen S, Lässer C, Lener T, Ligeti E, Linē A, Lipps G, Llorente A, Lötval J, Manček-Keber M, Marcilla A, Mittelbrunn M, Nazarenko I, Nolte-'t Hoen EN, Nyman TA, O'Driscoll L, Olivan M, Oliveira C, Pállinger É, Del Portillo HA, Reventós J, Rigau M, Rohde E, Sammar M, Sánchez-Madrid F, Santarém N, Schallmoser K, Ostenfeld MS, Stoorvogel W, Stukelj R, Van der Grein SG, Vasconcelos MH, Wauben MH, De Wever O. Biological properties of extracellular vesicles and their physiological functions. *J Extracell Vesicles*. 2015 May 14;4:27066. doi: 10.3402/jev.v4.27066. eCollection 2015. PubMed PMID: 25979354; PubMed Central PMCID: PMC4433489.
- 9: Havas V, Gabarrós A, Juncadella M, Rifa-Ros X, Plans G, Acebes JJ, de Diego Balaguer R, Rodríguez-Fornells A. Electrical stimulation mapping of nouns and verbs in Broca's area. *Brain Lang*. 2015 Jun-Jul;145-146:53-63. doi: 10.1016/j.bandl.2015.04.005. Epub 2015 May 16. PubMed PMID: 25957505.
- 10: Sierpowska J, Gabarrós A, Fernandez-Coello A, Camins À, Castañer S, Juncadella M, de Diego-Balaguer R, Rodríguez-Fornells A. Morphological derivation overflow as a result of disruption of the left frontal aslant white matter tract. *Brain Lang*. 2015 Mar;142:54-64. doi: 10.1016/j.bandl.2015.01.005. Epub 2015 Feb 3. PubMed PMID: 25658634.
- 11: Lagares A, Munarriz PM, Ibáñez J, Arikán F, Sarabia R, Morera J, Gabarrós A, Horcajadas Á; el Grupo de Patología Vascular de la SENEC. [Variability in the management of aneurysmal subarachnoid haemorrhage in Spain: Analysis of the prospective multicenter database from the Working Group on Neurovascular Diseases of the Spanish Society of Neurosurgery]. *Neurocirugia (Astur)*. 2015 Jul-Aug;26(4):167-79. doi: 10.1016/j.neucir.2014.11.005. Epub 2015 Jan 15. Spanish. PubMed PMID: 25599868.
- 12: Wang Z, Zhu B, Zhang M, Parikh H, Jia J, Chung CC, Sampson JN, Hoskins JW, Hutchinson A, Burdette L, Ibrahim A, Hautman C, Raj PS, Abnet CC, Adjei AA, Ahlbom A, Albanes D, Allen NE, Ambrosone CB, Aldrich M, Amiano P, Amos C, Andersson U, Andriole G Jr, Andrulis IL, Arici C, Arslan AA, Austin MA, Baris D, Barkauskas DA, Bassig BA, Beane Freeman LE, Berg CD, Berndt SI, Bertazzi PA, Biritwum RB, Black A, Blot W, Boeing H, Boffetta P, Bolton K, Boutron-Ruault MC, Bracci PM, Brennan P, Brinton LA, Brotzman M, Bueno-de-Mesquita HB, Buring JE, Butler MA, Cai Q, Cancel-Tassin G, Canzian F, Cao G, Caporaso NE, Carrato A, Carreon T, Carta A, Chang GC, Chang IS, Chang-Claude J, Che X, Chen CJ, Chen CY, Chen CH, Chen C, Chen KY, Chen YM, Chokkalingam AP, Chu LW, Clavel-Chapelon F, Colditz GA, Colt JS, Conti D, Cook MB, Cortessis VK, Crawford ED, Cussenot O, Davis FG, De Vivo I, Deng X, Ding T, Dinney CP, Di Stefano AL, Diver WR, Duell EJ, Elena JW, Fan JH, Feigelson HS, Feychting M, Figueroa JD, Flanagan AM, Fraumeni JF Jr, Freedman ND, Fridley BL, Fuchs CS, Gago-Dominguez M, Gallinger S, Gao YT, Gapstur SM, Garcia-Closas M, Garcia-Closas R, Gastier-Foster JM, Gaziano JM, Gerhard DS, Giffen CA, Giles GG, Gillanders EM, Giovannucci EL, Goggins M, Gokgoz N,

Goldstein AM, Gonzalez C, Gorlick R, Greene MH, Gross M, Grossman HB, Grubb R 3rd, Gu J, Guan P, Haiman CA, Hallmans G, Hankinson SE, Harris CC, Hartge P, Hattinger C, Hayes RB, He Q, Helman L, Henderson BE, Henriksson R, Hoffman-Bolton J, Hohensee C, Holly EA, Hong YC, Hoover RN, Hosgood HD 3rd, Hsiao CF, Hsing AW, Hsiung CA, Hu N, Hu W, Hu Z, Huang MS, Hunter DJ, Inskip PD, Ito H, Jacobs EJ, Jacobs KB, Jenab M, Ji BT, Johansen C, Johansson M, Johnson A, Kaaks R, Kamat AM, Kaminen A, Karagas M, Khanna C, Khaw KT, Kim C, Kim IS, Kim JH, Kim YH, Kim YC, Kim YT, Kang CH, Jung YJ, Kitahara CM, Klein AP, Klein R, Kogevinas M, Koh WP, Kohno T, Kolonel LN, Kooperberg C, Kratz CP, Krogh V, Kunitoh H, Kurtz RC, Kurucu N, Lan Q, Lathrop M, Lau CC, Lecanda F, Lee KM, Lee MP, Le Marchand L, Lerner SP, Li D, Liao LM, Lim WY, Lin D, Lin J, Lindstrom S, Linet MS, Lissowska J, Liu J, Ljungberg B, Lloreta J, Lu D, Ma J, Malats N, Mannisto S, Marina N, Mastrangelo G, Matsuo K, McGlynn KA, McKean-Cowdin R, McNeill LH, McWilliams RR, Melin BS, Meltzer PS, Mensah JE, Miao X, Michaud DS, Mondul AM, Moore LE, Muir K, Niwa S, Olson SH, Orr N, Panico S, Park JY, Patel AV, Patino-Garcia A, Pavanello S, Peeters PH, Peplonska B, Peters U, Petersen GM, Picci P, Pike MC, Porru S, Prescott J, Pu X, Purdue MP, Qiao YL, Rajaraman P, Riboli E, Risch HA, Rodabough RJ, Rothman N, Ruder AM, Ryu JS, Sanson M, Schned A, Schumacher FR, Schwartz AG, Schwartz KL, Schwenn M, Scotlandi K, Seow A, Serra C, Serra M, Sesso HD, Severi G, Shen H, Shen M, Shete S, Shiraishi K, Shu XO, Siddiq A, Sierrasesumaga L, Sierri S, Loon Sihoe AD, Silverman DT, Simon M, Southey MC, Spector L, Spitz M, Stampfer M, Stattin P, Stern MC, Stevens VL, Stolzenberg-Solomon RZ, Stram DO, Strom SS, Su WC, Sund M, Sung SW, Swerdlow A, Tan W, Tanaka H, Tang W, Tang ZZ, Tardon A, Tay E, Taylor PR, Tettey Y, Thomas DM, Tirabosco R, Tjonneland A, Tobias GS, Toro JR, Travis RC, Trichopoulos D, Troisi R, Truelove A, Tsai YH, Tucker MA, Tumino R, Van Den Berg D, Van Den Eeden SK, Vermeulen R, Vineis P, Visvanathan K, Vogel U, Wang C, Wang C, Wang J, Wang SS, Weiderpass E, Weinstein SJ, Wentzensen N, Wheeler W, White E, Wiencke JK, Wolk A, Wolpin BM, Wong MP, Wrensch M, Wu C, Wu T, Wu X, Wu YL, Wunder JS, Xiang YB, Xu J, Yang HP, Yang PC, Yatabe Y, Ye Y, Yeboah ED, Yin Z, Ying C, Yu CJ, Yu K, Yuan JM, Zanetti KA, Zeleniuch-Jacquotte A, Zheng W, Zhou B, Mirabello L, Savage SA, Kraft P, Chanock SJ, Yeager M, Landi MT, Shi J, Chatterjee N, Amundadottir LT. Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. *Hum Mol Genet.* 2014 Dec 15;23(24):6616-33. doi: 10.1093/hmg/ddu363. Epub 2014 Jul 15. PubMed PMID: 25027329; PubMed Central PMCID: PMC4240198.

13: Sahlein DH, Mora P, Becske T, Huang P, Jafar JJ, Connolly ES, Nelson PK. Features predictive of brain arteriovenous malformation hemorrhage: extrapolation to a physiologic model. *Stroke.* 2014 Jul;45(7):1964-70. doi: 10.1161/STROKEAHA.114.005170. Epub 2014 Jun 12. PubMed PMID: 24923721.

14: Pelegrín I, Moragas M, Suárez C, Ribera A, Verdaguer R, Martínez-Yelamos S, Rubio-Borrego F, Ariza J, Viladrich PF, Cabellos C. *Listeria monocytogenes* meningoencephalitis in adults: analysis of factors related to unfavourable outcome. *Infection.* 2014 Oct;42(5):817-27. doi: 10.1007/s15010-014-0636-y. Epub 2014 Jun 6. PubMed PMID: 24902522.

15: Miró J, Ripollés P, López-Barroso D, Vilà-Balló A, Juncadella M, de Diego-Balaguer R, Marco-Pallares J, Rodríguez-Fornells A, Falip M. Atypical language organization in temporal lobe epilepsy revealed by a passive semantic paradigm. *BMC Neurol.* 2014 May 6;14:98. doi: 10.1186/1471-2377-14-98. PubMed PMID: 24885511; PubMed Central PMCID: PMC4017227.

16: Deletis V, Mac Donald DB, Sala F, Fernandez Conejero I. Comments on: "Intraoperative neurophysiologic monitoring in spine surgery. Developments and state of the art in France in 2011" written by M. Gavaret et al. published in *Orthop Traumatol Surg Res* 2013;99:s319-27. *Orthop Traumatol Surg Res.* 2014 May;100(3):353-4. doi: 10.1016/j.otsr.2014.02.002. Epub 2014 Mar 27. PubMed PMID: 24684862.

17: Montserrat-Bosch M, Figueiredo R, Nogueira-Magalhães P, Arnabat-Dominguez J, Valmaseda-

Castellón E, Gay-Escoda C. Efficacy and complications associated with a modified inferior alveolar nerve block technique. A randomized, triple-blind clinical trial. *Med Oral Patol Oral Cir Bucal*. 2014 Jul 1;19(4):e391-7. PubMed PMID: 24608204; PubMed Central PMCID: PMC4119316.

18: Alarcon C, de Notaris M, Palma K, Soria G, Weiss A, Kassam A, Prats-Galino A. Anatomic study of the central core of the cerebrum correlating 7-T magnetic resonance imaging and fiber dissection with the aid of a neuronavigation system. *Neurosurgery*. 2014 Jun;10 Suppl 2:294-304; discussion 304. doi: 10.1227/NEU.0000000000000271. PubMed PMID: 24368544.

19: Fernández Coello A, Moritz-Gasser S, Martino J, Martinoni M, Matsuda R, Duffau H. Selection of intraoperative tasks for awake mapping based on relationships between tumor location and functional networks. *J Neurosurg*. 2013 Dec;119(6):1380-94. doi: 10.3171/2013.6.JNS122470. Epub 2013 Sep 20. Review. PubMed PMID: 24053503.

20: Sanmillán JL, Plans G, Vidal N, Acebes JJ. Supratentorial brain schwannomas: an uncommon location for a common tumour. *Br J Neurosurg*. 2014 Jan;28(1):25-8. doi: 10.3109/02688697.2013.815320. Epub 2013 Jul 24. PubMed PMID: 23879445.

21: Sanmillán JL, Pelegrín I, Rodríguez D, Ardanuy C, Cabellos C. Primary lumbar epidural abscess without spondylodiscitis caused by *Fusobacterium necrophorum* diagnosed by 16S rRNA PCR. *Anaerobe*. 2013 Oct;23:45-7. doi: 10.1016/j.anaerobe.2013.06.014. Epub 2013 Jul 8. PubMed PMID: 23845584.

22: Fernández Coello A, Duvaux S, De Benedictis A, Matsuda R, Duffau H. Involvement of the right inferior longitudinal fascicle in visual hemianopia: a brain stimulation mapping study. *J Neurosurg*. 2013 Jan;118(1):202-5. doi: 10.3171/2012.10.JNS12527. Epub 2012 Nov 9. PubMed PMID: 23140150.

23: Sanmillan Blasco JL, Vidal Sarro N, Marnov A, Acebes Martín JJ. Cervical cord compression due to intradiscal gouty tophus: brief report. *Spine (Phila Pa 1976)*. 2012 Nov 15;37(24):E1534-6. doi: 10.1097/BRS.0b013e31826f2886. PubMed PMID: 22914704.

24: Escartin G, Junqué C, Juncadella M, Gabarrós A, de Miquel MA, Rubio F. Decision-making impairment on the Iowa Gambling Task after endovascular coiling or neurosurgical clipping for ruptured anterior communicating artery aneurysm. *Neuropsychology*. 2012 Mar;26(2):172-80. doi: 10.1037/a0024336. Epub 2012 Jan 16. PubMed PMID: 22251310.

25: Fernández-Conejero I, Ulkatan S, Sen C, Deletis V. Intra-operative neurophysiology during microvascular decompression for hemifacial spasm. *Clin Neurophysiol*. 2012 Jan;123(1):78-83. doi: 10.1016/j.clinph.2011.10.007. Epub 2011 Dec 1. Review. PubMed PMID: 22136736.

26: Ramos R, Ureña A, Rivas F, Macia I, Rosado G, Pequeño S, Masuet C, Badia M, Miguel M, Delgado MA, Escobar I, Moya J. Impact of T3 thoracoscopic sympathectomy on pupillary function: a cause of partial Horner's syndrome? *Surg Endosc*. 2012 Apr;26(4):1146-52. doi: 10.1007/s00464-011-2022-5. Epub 2011 Nov 2. PubMed PMID: 22044979.

27: Domingo T, Blasi J, Casals M, Mayoral V, Ortiz-Sagrístá JC, Miguel-Pérez M. Is interfascial block with ultrasound-guided puncture useful in treatment of myofascial pain of the trapezius muscle? *Clin J Pain*. 2011 May;27(4):297-303. doi: 10.1097/AJP.0b013e3182021612. PubMed PMID: 21317780.

28: Martino J, Gabarrós A, Deus J, Juncadella M, Acebes JJ, Torres A, Pujol J. Intrasurgical mapping of complex motor function in the superior frontal gyrus. *Neuroscience*. 2011 Apr 14;179:131-42. doi: 10.1016/j.neuroscience.2011.01.047. Epub 2011 Jan 28. PubMed PMID: 21277357.

- 29: Coello AF, Canals AG, Gonzalez JM, Martín JJ. Cranial nerve injury after minor head trauma. *J Neurosurg.* 2010 Sep;113(3):547-55. doi: 10.3171/2010.6.JNS091620. PubMed PMID: 20635856.
- 30: Moragas M, Martínez-Yélamos S, Murillo O, Fernández-Viladrich P. [Brain abscess due to *Listeria monocytogenes* in adults: six cases and review of the literature]. *Enferm Infecc Microbiol Clin.* 2010 Feb;28(2):87-94. doi: 10.1016/j.eimc.2009.01.011. Epub 2009 Oct 3. Review. Spanish. PubMed PMID: 19800714.
- 31: Ureña A, Ramos R, Masuet C, Macia I, Rivas F, Escobar I, Villalonga R, Moya J. An assessment of plantar hyperhidrosis after endoscopic thoracic sympathectomy. *Eur J Cardiothorac Surg.* 2009 Aug;36(2):360-3. doi: 10.1016/j.ejcts.2009.02.062. Epub 2009 May 1. PubMed PMID: 19410478.
- 32: Martin GE, Junqué C, Juncadella M, Gabarrós A, de Miquel MA, Rubio F. Olfactory dysfunction after subarachnoid hemorrhage caused by ruptured aneurysms of the anterior communicating artery. Clinical article. *J Neurosurg.* 2009 Nov;111(5):958-62. doi: 10.3171/2008.11.JNS08827. PubMed PMID: 19361265.
- 33: Ramos R, Masuet C, Badia M, Perna V, Macia I, Escobar I, Villalonga R, Moya J. Quantification of eccrine sweat glands with acetylcholine sweat-spot test and anatomical redistribution of sweating after T2-T3 thoracoscopic sympathectomy. *Surg Endosc.* 2009 Feb;23(2):321-6. doi: 10.1007/s00464-008-9922-z. Epub 2008 May 7. PubMed PMID: 18461392.
- 34: Torres A, Plans G, Martino J, Godino O, Garcia I, Gracia B, Acebes JJ. Fibrinolytic therapy in spontaneous intraventricular haemorrhage: efficacy and safety of the treatment. *Br J Neurosurg.* 2008 Apr;22(2):269-74. doi: 10.1080/02688690701834494. PubMed PMID: 18348024.
- 35: Aguilar CB, Serra MM. [Procedure of taken care of in shaved surgery craniotomy without in hub]. *Rev Enferm.* 2007 Nov;30(11):31-4. Spanish. PubMed PMID: 18274401.
- 36: Plans G, Torres A, Ferran E, Aparicio A, Acebes JJ. Contralateral hearing loss after vestibular schwannoma surgery: case report. *Neurosurgery.* 2007 Oct;61(4):E878; discussion E878. Review. PubMed PMID: 17986924.
- 37: Garcia-Eroles X, Mayoral V, Montero A, Serra J, Porta J. Celiac plexus block: a new technique using the left lateral approach. *Clin J Pain.* 2007 Sep;23(7):635-7. PubMed PMID: 17710015.
- 38: Acebes JJ, Martino J, Masuet C, Montanya E, Soler J. Early post-operative ACTH and cortisol as predictors of remission in Cushing's disease. *Acta Neurochir (Wien).* 2007;149(5):471-7; discussion 477-9. Epub 2007 Apr 5. PubMed PMID: 17406780.
- 39: Ramos R, Moya J, Macia I, Morera R, Escobar I, Perna V, Rivas F, Masuet C, Saumench J, Villalonga R. Anatomical redistribution of sweating after T2-T3 thoracoscopic sympathectomy: a study of 210 patients. *Surg Endosc.* 2007 Nov;21(11):2030-3. Epub 2007 Mar 13. PubMed PMID: 17353981.
- 40: Torres A, Acebes JJ, Narvaez JA, Boluda S. Aneurysmal frontal bone cyst. *Neurology.* 2007 Jan 23;68(4):294. PubMed PMID: 17242336.
- 41: Ramos R, Moya J, Morera R, Masuet C, Perna V, Macia I, Escobar I, Villalonga R. An assessment of anxiety in patients with primary hyperhidrosis before and after endoscopic thoracic sympathectomy. *Eur J Cardiothorac Surg.* 2006 Aug;30(2):228-31. Epub 2006 Jul 7. PubMed PMID: 16829107.
- 42: Plans G, Aparicio A, Majós C. Intracranial dermoid cyst rupture with subarachnoid and intraventricular fat dissemination. *Neurology.* 2006 Jun 27;66(12):1937. PubMed PMID: 16801666.

- 43: Moya J, Ramos R, Morera R, Villalonga R, Perna V, Macia I, Ferrer G. Thoracic sympathicolysis for primary hyperhidrosis: a review of 918 procedures. *Surg Endosc*. 2006 Apr;20(4):598-602. Epub 2006 Jan 25. PubMed PMID: 16437263.
- 44: Brell M, Villà S, Teixidor P, Lucas A, Ferrán E, Marín S, Acebes JJ. Fractionated stereotactic radiotherapy in the treatment of exclusive cavernous sinus meningioma: functional outcome, local control, and tolerance. *Surg Neurol*. 2006 Jan;65(1):28-33; discussion 33-4. PubMed PMID: 16378847.
- 45: Plans G, Brell M, Cabirol J, Villà S, Torres A, Acebes JJ. Intracranial retrograde dissemination in filum terminale myxopapillary ependymomas. *Acta Neurochir (Wien)*. 2006 Mar;148(3):343-6; discussion 346. Epub 2005 Dec 20. Review. PubMed PMID: 16362177.
- 46: Moya J, Ramos R, Vives N, Pérez J, Morera R, Perna V, Villalonga R, Ferrer G. [Compensatory sweating after upper thoracic sympathectomy. Prospective study of 123 cases]. *Arch Bronconeumol*. 2004 Aug;40(8):360-3. Spanish. PubMed PMID: 15274865.
- 47: Moya J, Ramos R, Prat J, Morera R, Bernat R, Villalonga R, Ferrer G. [Histopathological changes in sympathetic ganglia of patients treated surgically for palmar-axillary hyperhidrosis. A study of 55 biopsies]. *Arch Bronconeumol*. 2003 Mar;39(3):115-7. Spanish. PubMed PMID: 12622970.
- 48: Moya Amorós J, Prat Ortells J, Morera Abad R, Ramos Izquierdo R, Villalonga Badell R, Ferrer Recuerdo G. [Sympathetic dermatomes corresponding to T2 and T3 ganglia. A prospective study of 100 superior thoracic sympathicolytic procedures]. *Arch Bronconeumol*. 2003 Jan;39(1):19-22. Spanish. PubMed PMID: 12550015.
- 49: Hernández-Osma E, Cairols MA, Martí X, Barjau E, Riera S. Impact of treatment on the quality of life in patients with critical limb ischaemia. *Eur J Vasc Endovasc Surg*. 2002 Jun;23(6):491-4. PubMed PMID: 12093063.
- 50: Ferrer I, Krupinski J, Goutan E, Martí E, Ambrosio S, Arenas E. Brain-derived neurotrophic factor reduces cortical cell death by ischemia after middle cerebral artery occlusion in the rat. *Acta Neuropathol*. 2001 Mar;101(3):229-38. PubMed PMID: 11307622.
- 51: Conesa G, Pujol J, Deus J, López-Obarrio L, Gabarrós A, Marnov A, Rodriguez R, Navarro R, Capdevila A, Isamat F. EPI functional MRI: a useful tool for preoperative rolandic fissure localization. *Front Radiat Ther Oncol*. 1999;33:23-7. PubMed PMID: 10549472.
- 52: Cabellos C, Viladrich PF, Corredoira J, Verdaguer R, Ariza J, Gudiol F. Streptococcal meningitis in adult patients: current epidemiology and clinical spectrum. *Clin Infect Dis*. 1999 May;28(5):1104-8. PubMed PMID: 10452643.
- 53: Cabirol J, Acebes JJ, Isamat F. Dysembryoplastic neuroepithelial tumor. *Crit Rev Neurosurg*. 1999 Mar 24;9(2):116-125. PubMed PMID: 10087102.
- 54: Cabirol J. A resident's experience and suggestion. *Acta Neurochir Suppl*. 1997;69:75-8. PubMed PMID: 9253447.
- 55: Isamat F. European Association of Neurosurgical Societies. Seventeenth European Lecture. Taormina, Italy, February 24th, 1996. *Acta Neurochir (Wien)*. 1996;138(7):781-7. PubMed PMID: 8869705.
- 56: Rimbau J, Isamat F. Dysplastic gangliocytoma of the cerebellum (Lhermitte-Duclos disease) and its

relation to the multiple hamartoma syndrome (Cowden disease). J Neurooncol. 1994;18(3):191-7. Review. PubMed PMID: 7964980.

57: Ferrer E, García-Bach M, López L, Isamat F. Lumbar microdiscectomy: analysis of 100 consecutive cases. Its pitfalls and final results. Acta Neurochir Suppl (Wien). 1988;43:39-43. PubMed PMID: 3213656.

From:

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

Permanent link:

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

Last update: **2025/03/10 15:12**

