

Necker-Enfants Malades Hospital

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The Hôpital Necker – Enfants Malades Necker Hospital – Sick Children) is a French teaching hospital in central [Paris](#). It is a hospital of the Assistance Publique – Hôpitaux de Paris group and is affiliated to the University of Paris Descartes. It is the oldest paediatric hospital in the world.

Gautier B, Hajjar H, Soares S, Berthelot J, Deck M, Abbou S, Campbell G, Ceprian M, Gonzalez S, Fovet CM, Schütza V, Jouvenel A, Rivat C, Zerah M, François V, Le Guiner C, Aubourg P, Fledrich R, Tricaud N. AAV2/9-mediated silencing of PMP22 prevents the development of pathological features in a rat model of [Charcot-Marie-Tooth disease](#) 1A. *Nat Commun.* 2021 Apr 21;12(1):2356. doi: 10.1038/s41467-021-22593-3. PMID: 33883545.

Blauwblomme T, Dossi E, Pellegrino C, Goubert E, Gal Iglesias B, Sainte-Rose C, Rouach N, Nababout R, Huberfeld G. [GABAergic](#) transmission underlies interictal epileptogenicity in pediatric [FCD](#). *Ann Neurol.* 2018 Dec 31. doi: 10.1002/ana.25403. [Epub ahead of print] PubMed PMID: 30597612.

2: Rocco FD, Usami K, Protzenko T, Collet C, Giraudat K, Arnaud E. Results and limits of posterior cranial vault expansion by osteotomy and internal distractors. *Surg Neurol Int.* 2018 Oct 30;9:217. doi: 10.4103/sni.sni_465_17. eCollection 2018. PubMed PMID: 30505619; PubMed Central PMCID: PMC6219288.

3: Nicolini F, Arnaud E, Usami K, Vecchione A, Brunelle F, Rocco FD. Impact of extra-axial cerebrospinal fluid collection in frontal morphology after surgical treatment of scaphocephaly. *Surg Neurol Int.* 2018 Oct 30;9:215. doi: 10.4103/sni.sni_13_18. eCollection 2018. PubMed PMID: 30505617; PubMed Central PMCID: PMC6219275.

4: Roux A, Edjlali M, Porelli S, Tauziede-Espriat A, Zanello M, Dezamis E, Zah-Bi G, Sanson M, Puget S, Capelle L, Varlet P, Oppenheim C, Pallud J. Developmental venous anomaly in adult patients with diffuse glioma: A clinically relevant coexistence? *Neurology.* 2019 Jan 1;92(1):e55-e62. doi: 10.1212/WNL.0000000000006690. Epub 2018 Nov 30. PubMed PMID: 30504430.

5: Facchina G, Amaddeo A, Baujat G, Breton S, Michot C, Thierry B, James S, de Saint Denis T, Zerah M, Khirani S, Cormier-Daire V, Fauroux B. A retrospective study on sleep-disordered breathing in Morquio-A syndrome. *Am J Med Genet A.* 2018 Dec;176(12):2595-2603. doi: 10.1002/ajmg.a.40642. Epub 2018 Nov 18. PubMed PMID: 30450712.

6: Castel D, Philippe C, Kergrohen T, Sill M, Merlevede J, Barret E, Puget S, Sainte-Rose C, Kramm CM, Jones C, Varlet P, Pfister SM, Grill J, Jones DTW, Debily MA. Transcriptomic and epigenetic profiling of 'diffuse midline gliomas, H3 K27M-mutant' discriminate two subgroups based on the type of histone H3 mutated and not supratentorial or infratentorial location. *Acta Neuropathol Commun.* 2018 Nov 5;6(1):117. doi: 10.1186/s40478-018-0614-1. PubMed PMID: 30396367; PubMed Central PMCID: PMC6219253.

7: Chivoret N, Arnaud E, Giraudat K, O'Brien F, Pamphile L, Meyer P, Renier D, Collet C, Di Rocco F.

Bilambdoid and sagittal synostosis: Report of 39 cases. *Surg Neurol Int.* 2018 Oct 11;9:206. doi: 10.4103/sni.sni_454_17. eCollection 2018. PubMed PMID: 30386676; PubMed Central PMCID: PMC6194734.

8: Pagès M, Pajtler KW, Puget S, Castel D, Boddaert N, Tauziède-Espriat A, Picot S, Debily MA, Kool M, Capper D, Sainte-Rose C, Chrétien F, Pfister SM, Pietsch T, Grill J, Varlet P, Andreiuolo F. Diagnostics of pediatric supratentorial RELA ependymomas: integration of information from histopathology, genetics, DNA methylation and imaging. *Brain Pathol.* 2018 Oct 16. doi: 10.1111/bpa.12664. [Epub ahead of print] PubMed PMID: 30325077.

9: Jouannic JM, Zerah M, Rigouzzo A, Guilbaud L. Re: Perinatal outcomes after open fetal surgery for myelomeningocele repair: a retrospective cohort study. *BJOG.* 2019 Jan;126(1):130-131. doi: 10.1111/1471-0528.15462. Epub 2018 Oct 15. PubMed PMID: 30320496.

10: Andreiuolo F, Varlet P, Tauziède-Espriat A, Jünger ST, Dörner E, Dreschmann V, Kuchelmeister K, Waha A, Haberler C, Slavc I, Corbacioglu S, Riemenschneider MJ, Leipold A, Rüdiger T, Körholz D, Acker T, Russo A, Faber J, Sommer C, Armbrust S, Rose M, Erdlenbruch B, Hans VH, Bernbeck B, Schneider D, Lorenzen J, Ebinger M, Handgretinger R, Neumann M, van Buuren M, Prinz M, Roganovic J, Jakovcevic A, Park SH, Grill J, Puget S, Messing-Jünger M, Reinhard H, Bergmann M, Hattingen E, Pietsch T. Childhood supratentorial ependymomas with YAP1-MAML1 fusion: an entity with characteristic clinical, radiological, cytogenetic and histopathological features. *Brain Pathol.* 2018 Sep 23. doi: 10.1111/bpa.12659. [Epub ahead of print] PubMed PMID: 30246434.

11: Forget A, Martignetti L, Puget S, Calzone L, Brabetz S, Picard D, Montagud A, Liva S, Sta A, Dingli F, Arras G, Rivera J, Loew D, Besnard A, Lacombe J, Pagès M, Varlet P, Dufour C, Yu H, Mercier AL, Indersie E, Chivet A, Leboucher S, Sieber L, Beccaria K, Gombert M, Meyer FD, Qin N, Bartl J, Chavez L, Okonechnikov K, Sharma T, Thatikonda V, Bourdeaut F, Pouponnot C, Ramaswamy V, Korshunov A, Borkhardt A, Reifenberger G, Pouillet P, Taylor MD, Kool M, Pfister SM, Kawauchi D, Barillot E, Remke M, Ayrault O. Aberrant ERBB4-SRC Signaling as a Hallmark of Group 4 Medulloblastoma Revealed by Integrative Phosphoproteomic Profiling. *Cancer Cell.* 2018 Sep 10;34(3):379-395.e7. doi: 10.1016/j.ccr.2018.08.002. PubMed PMID: 30205043.

12: Morice A, Galliani E, Amiel J, Rachwalski M, Neiva C, Thauvin-Robinet C, Vazquez MP, Picard A, Kadlub N. Diagnostic criteria in Pai syndrome: results of a case series and a literature review. *Int J Oral Maxillofac Surg.* 2018 Sep 5. pii: S0901-5027(18)30343-6. doi: 10.1016/j.ijom.2018.08.010. [Epub ahead of print] PubMed PMID: 30195458.

13: Lobon-Iglesias MJ, Santa-Maria Lopez V, Puerta Roldan P, Candela-Cantó S, Ramos-Albiac M, Gomez-Chiari M, Puget S, Bolle S, Goumnerova L, Kieran MW, Cruz O, Grill J, Morales La Madrid A. Tumor dissemination through surgical tracts in diffuse intrinsic pontine glioma. *J Neurosurg Pediatr.* 2018 Sep 7:1-6. doi: 10.3171/2018.6.PEDS17658. [Epub ahead of print] PubMed PMID: 30192215.

14: Huemer M, Diodato D, Martinelli D, Olivieri G, Blom H, Gleich F, Kölker S, Kožich V, Morris AA, Seifert B, Froese DS, Baumgartner MR, Dionisi-Vici C; EHOD consortium, Alcalde Martin C, Baethmann M, Ballhausen D, Blasco-Alonso J, Boy N, Bueno M, Burgos Peláez R, Cerone R, Chabrol B, Chapman KA, Couce ML, Crushell E, Dalmau Serra J, Diogo L, Ficicioglu C, García Jimenez MC, García Silva MT, Gaspar AM, Gautschi M, González-Lamuño D, Gouveia S, Grünwald S, Hendriksz C, Janssen MCH, Jesina P, Koch J, Konstantopoulou V, Lavigne C, Lund AM, Martins EG, Meavilla Olivas S, Mention K, Mochel F, Mundy H, Murphy E, Paquay S, Pedrón-Giner C, Ruiz Gómez MA, Santra S, Schiff M, Schwartz IV, Scholl-Bürgi S, Servais A, Skouma A, Tran C, Vives Piñera I, Walter J, Weisfeld-Adams J. Phenotype, treatment practice and outcome in the cobalamin-dependent remethylation disorders and MTHFR deficiency: data from the E-HOD registry. *J Inherit Metab Dis.* 2018 Sep 3. doi:

- 10.1007/s10545-018-0238-4. [Epub ahead of print] PubMed PMID: 30178268.
- 15: Abel TJ, Losito E, Ibrahim GM, Asano E, Rutka JT. Multimodal localization and surgery for epileptic spasms of focal origin: a review. *Neurosurg Focus*. 2018 Sep;45(3):E4. doi: 10.3171/2018.6.FOCUS18217. PubMed PMID: 30173609.
- 16: Dangouloff-Ros V, Varlet P, Levy R, Beccaria K, Puget S, Dufour C, Boddaert N. Imaging features of medulloblastoma: Conventional imaging, diffusion-weighted imaging, perfusion-weighted imaging, and spectroscopy: From general features to subtypes and characteristics. *Neurochirurgie*. 2018 Aug 28. pii: S0028-3770(17)30178-9. doi: 10.1016/j.neuchi.2017.10.003. [Epub ahead of print] Review. PubMed PMID: 30170827.
- 17: Turreil V, Giran G, Benmoussa N, Paternoster G, Conan P, Charlier P, Khonsari RH. Three Skulls Dating from the French Revolutionary Years Diagnosed with Tinea Capitis: A Paleopathologic Approach. *J Craniofac Surg*. 2018 Oct;29(7):1713-1716. doi: 10.1097/SCS.0000000000004728. PubMed PMID: 30169450.
- 18: Antherieu P, Levy R, De Saint Denis T, Lohkamp L, Paternoster G, Di Rocco F, Boddaert N, Zerah M. Correction to: Diffusion tensor imaging (DTI) and Tractography of the spinal cord in pediatric population with spinal lipomas: preliminary study. *Childs Nerv Syst*. 2018 Aug 22. doi: 10.1007/s00381-018-3952-1. [Epub ahead of print] PubMed PMID: 30136089.
- 19: Rutkowski S, Modena P, Williamson D, Kerl K, Nysom K, Pizer B, Bartels U, Puget S, Doz F, Michalski A, von Hoff K, Chevignard M, Avula S, Murray MJ, Schönberger S, Czech T, Schouten-van Meeteren AYN, Kordes U, Kramm CM, van Vuurden DG, Hulleman E, Janssens GO, Solanki GA, van Veelen MC, Thomale U, Schuhmann MU, Jones C, Giangaspero F, Figarella-Branger D, Pietsch T, Clifford SC, Pfister SM, Van Gool SW. Biological material collection to advance translational research and treatment of children with CNS tumours: position paper from the SIOPE Brain Tumour Group. *Lancet Oncol*. 2018 Aug;19(8):e419-e428. doi: 10.1016/S1470-2045(18)30364-4. Review. PubMed PMID: 30102236.
- 20: Antherieu P, Levy R, De Saint Denis T, Lohkamp L, Paternoster G, Di Rocco F, Boddaert N, Zerah M. Diffusion tensor imaging (DTI) and Tractography of the spinal cord in pediatric population with spinal lipomas: preliminary study. *Childs Nerv Syst*. 2018 Aug 2. doi: 10.1007/s00381-018-3935-2. [Epub ahead of print] Erratum in: *Childs Nerv Syst*. 2018 Aug 22;:. PubMed PMID: 30073389.
- 21: Uhrig L, Sitt JD, Jacob A, Tasserie J, Barttfeld P, Dupont M, Dehaene S, Jarraya B. Resting-state Dynamics as a Cortical Signature of Anesthesia in Monkeys. *Anesthesiology*. 2018 Nov;129(5):942-958. doi: 10.1097/ALN.0000000000002336. PubMed PMID: 30028727.
- 22: Trebaul L, Deman P, Tuyisenge V, Jedynak M, Hugues E, Rudrauf D, Bhattacharjee M, Tadel F, Chanteloup-Foret B, Saubat C, Reyes Mejia GC, Adam C, Nica A, Pail M, Dubeau F, Rheims S, Trébuchon A, Wang H, Liu S, Blauwblomme T, Garcés M, De Palma L, Valentin A, Metsähonkala EL, Petrescu AM, Landré E, Szurhaj W, Hirsch E, Valton L, Rocamora R, Schulze-Bonhage A, Mindruta I, Francione S, Maillard L, Taussig D, Kahane P, David O. Probabilistic functional tractography of the human cortex revisited. *Neuroimage*. 2018 Nov 1;181:414-429. doi: 10.1016/j.neuroimage.2018.07.039. Epub 2018 Jul 17. PubMed PMID: 30025851; PubMed Central PMCID: PMC6150949.
- 23: Dossi E, Blauwblomme T, Moulard J, Chever O, Vasile F, Guinard E, Le Bert M, Couillin I, Pallud J, Capelle L, Huberfeld G, Rouach N. Pannexin-1 channels contribute to seizure generation in human epileptic brain tissue and in a mouse model of epilepsy. *Sci Transl Med*. 2018 May 30;10(443). pii:

eaar3796. doi: 10.1126/scitranslmed.aar3796. PubMed PMID: 29848662.

24: Wong-Kisiel LC, Blauwblomme T, Ho ML, Boddaert N, Parisi J, Wirrell E, Nabbout R. Challenges in managing epilepsy associated with focal cortical dysplasia in children. *Epilepsy Res.* 2018 Sep;145:1-17. doi: 10.1016/j.eplepsyres.2018.05.006. Epub 2018 May 14. Review. PubMed PMID: 29803953.

25: Roux A, Mellerio C, Lechapt-Zalcman E, Still M, Zerah M, Bourgeois M, Pallud J. Left Frontal Meningioangiomatosis Associated with Type IIIC Focal Cortical Dysplasia Causing Refractory Epilepsy and Literature Review. *World Neurosurg.* 2018 Jun;114:281-288. doi: 10.1016/j.wneu.2018.03.145. Epub 2018 Mar 30. Review. PubMed PMID: 29605698.

26: Puntonet J, Dangouloff-Ros V, Saffroy R, Pagès M, Andreiuolo F, Grill J, Puget S, Boddaert N, Varlet P. Historadiological correlations in high-grade glioma with the histone 3.3 G34R mutation. *J Neuroradiol.* 2018 Sep;45(5):316-322. doi: 10.1016/j.neurad.2018.02.006. Epub 2018 Mar 2. PubMed PMID: 29505840.

27: Goldwirt L, Beccaria K, Ple A, Sauvageon H, Mourah S. Ibrutinib brain distribution: a preclinical study. *Cancer Chemother Pharmacol.* 2018 Apr;81(4):783-789. doi: 10.1007/s00280-018-3546-3. Epub 2018 Feb 23. PubMed PMID: 29476222.

28: Guilbaud L, Garabedian C, Roux N, Friszer S, Dhombres F, Vialle R, Shah Z, Bessières B, Di Rocco F, Zerah M, Jouannic JM. Two-Port Fetoscopic Repair of Myelomeningocele in Fetal Lambs. *Fetal Diagn Ther.* 2018 Feb 21. doi: 10.1159/000485655. [Epub ahead of print] PubMed PMID: 29466789.

29: Hirsch LJ, Gaspard N, van Baalen A, Nabbout R, Demeret S, Loddenkemper T, Navarro V, Specchio N, Lagae L, Rossetti AO, Hocker S, Gofton TE, Abend NS, Gilmore EJ, Hahn C, Khosravani H, Rosenow F, Trinka E. Proposed consensus definitions for new-onset refractory status epilepticus (NORSE), febrile infection-related epilepsy syndrome (FIREs), and related conditions. *Epilepsia.* 2018 Apr;59(4):739-744. doi: 10.1111/epi.14016. Epub 2018 Feb 5. Review. PubMed PMID: 29399791.

30: Pinto A, Alfadhel M, Akroyd R, Atik Altinok Y, Bernabei SM, Bernstein L, Bruni G, Caine G, Cameron E, Carruthers R, Cochrane B, Daly A, de Boer F, Delaunay S, Dianin A, Dixon M, Drogari E, Dubois S, Evans S, Gribben J, Gugelmo G, Heidenborg C, Hunjan I, Kok IL, Kumru B, Liguori A, Mayr D, Megdad E, Meyer U, Oliveira RB, Pal A, Pozzoli A, Pretese R, Rocha JC, Rosenbaum-Fabian S, Serrano-Nieto J, Sjöqvist E, Timmer C, White L, van den Hurk T, van Rijn M, Zweers H, Ziadlou M, MacDonald A. International practices in the dietary management of fructose 1-6 biphosphatase deficiency. *Orphanet J Rare Dis.* 2018 Jan 25;13(1):21. doi: 10.1186/s13023-018-0760-3. PubMed PMID: 29370874; PubMed Central PMCID: PMC5785792.

31: Beccaria K, Tauziède-Espriat A, Monnien F, Adle-Biassette H, Masliah-Planchon J, Pierron G, Maillot L, Polivka M, Laquerrière A, Bouillot-Eimer S, Gimbert E, Gauchotte G, Coffinet L, Sevestre H, Alapetite C, Bolle S, Thompson D, Zérah M, Sainte-Rose C, Puget S, Varlet P. Pediatric Chordomas: Results of a Multicentric Study of 40 Children and Proposal for a Histopathological Prognostic Grading System and New Therapeutic Strategies. *J Neuropathol Exp Neurol.* 2018 Mar 1;77(3):207-215. doi: 10.1093/jnen/nlx118. PubMed PMID: 29361006.

32: Kieffer V, Chevignard MP, Dellatolas G, Puget S, Dhermain F, Grill J, Valteau-Couanet D, Dufour C. Intellectual, educational, and situation-based social outcome in adult survivors of childhood medulloblastoma. *Dev Neurorehabil.* 2018 Jan 16:1-8. doi: 10.1080/17518423.2018.1424262. [Epub ahead of print] PubMed PMID: 29336639.

- 33: Moreau A, Galmiche L, Minard-Colin V, Rachwalski M, Belhous K, Orbach D, Joly A, Picard A, Kadlub N. Melanotic neuroectodermal tumor of infancy (MNTI) of the head and neck: A French multicenter study. *J Craniomaxillofac Surg.* 2018 Feb;46(2):201-206. doi: 10.1016/j.jcms.2017.12.001. Epub 2017 Dec 12. PubMed PMID: 29275074.
- 34: Kastler A, Attyé A, Maindet C, Nicot B, Gay E, Kastler B, Krainik A. Greater occipital nerve cryoneurolysis in the management of intractable occipital neuralgia. *J Neuroradiol.* 2018 Oct;45(6):386-390. doi: 10.1016/j.neurad.2017.11.002. Epub 2017 Dec 19. PubMed PMID: 29273528.
- 35: Calmon R, Puget S, Varlet P, Dangouloff-Ros V, Blauwblomme T, Beccaria K, Grevent D, Sainte-Rose C, Castel D, Debily MA, Dufour C, Bolle S, Dhermain F, Saitovitch A, Zilbovicius M, Brunelle F, Grill J, Boddaert N. Cerebral blood flow changes after radiation therapy identifies pseudoprogression in diffuse intrinsic pontine gliomas. *Neuro Oncol.* 2018 Jun 18;20(7):994-1002. doi: 10.1093/neuonc/nox227. PubMed PMID: 29244086; PubMed Central PMCID: PMC6007230.
- 36: Racz C, Dakpé S, Kadlub N, Testelin S, Devauchelle B, Rachwalski M, Picard A. Phenotypic spectrum of Tessier facial cleft number 5. *J Craniomaxillofac Surg.* 2018 Jan;46(1):22-27. doi: 10.1016/j.jcms.2017.10.012. Epub 2017 Oct 27. Review. PubMed PMID: 29239768.
- 37: Lobon-Iglesias MJ, Giraud G, Castel D, Philippe C, Debily MA, Briandet C, Fouyssac F, de Carli E, Dufour C, Valteau-Couanet D, Sainte-Rose C, Blauwblomme T, Beccaria K, Zerah M, Puget S, Calmon R, Boddaert N, Bolle S, Varlet P, Grill J. Diffuse intrinsic pontine gliomas (DIPG) at recurrence: is there a window to test new therapies in some patients? *J Neurooncol.* 2018 Mar;137(1):111-118. doi: 10.1007/s11060-017-2702-7. Epub 2017 Dec 2. PubMed PMID: 29198053.
- 38: Manfiotto M, Mottolese C, Szathmari A, Beuriat PA, Klein O, Vinchon M, Gimbert E, Roujeau T, Scavarda D, Zerah M, Di Rocco F. Decompressive craniectomy and CSF disorders in children. *Childs Nerv Syst.* 2017 Oct;33(10):1751-1757. doi: 10.1007/s00381-017-3542-7. Epub 2017 Sep 6. PubMed PMID: 29149390.
- 39: Branzoli F, Di Stefano AL, Capelle L, Ottolenghi C, Valabregue R, Deelchand DK, Bielle F, Villa C, Baussart B, Lehéricy S, Sanson M, Marjanska M. Highly specific determination of IDH status using edited in vivo magnetic resonance spectroscopy. *Neuro Oncol.* 2018 Jun 18;20(7):907-916. doi: 10.1093/neuonc/nox214. PubMed PMID: 29126125; PubMed Central PMCID: PMC6007442.
- 40: Hombach-Klonisch S, Mehrpour M, Shojaei S, Harlos C, Pitz M, Hamai A, Siemianowicz K, Likus W, Wiechec E, Toyota BD, Hoshyar R, Seyfoori A, Sepehri Z, Ande SR, Khadem F, Akbari M, Gorman AM, Samali A, Klonisch T, Ghavami S. Glioblastoma and chemoresistance to alkylating agents: Involvement of apoptosis, autophagy, and unfolded protein response. *Pharmacol Ther.* 2018 Apr;184:13-41. doi: 10.1016/j.pharmthera.2017.10.017. Epub 2017 Nov 8. Review. PubMed PMID: 29080702.
- 41: Kastler A, Perolat R, Kastler B, Maindet-Dominici C, Fritz J, Benabid AL, Chabardes S, Krainik A. Erratum to: Greater occipital nerve infiltration under MR guidance: Feasibility study and preliminary results. *Eur Radiol.* 2018 Feb;28(2):894-895. doi: 10.1007/s00330-017-5044-0. PubMed PMID: 29030695.
- 42: Guédon A, Blauwblomme T, Boulouis G, Jousset C, Meyer P, Kossorotoff M, Bourgeois M, Puget S, Zerah M, Oppenheim C, Meder JF, Boddaert N, Brunelle F, Sainte-Rose C, Naggar O. Predictors of Outcome in Patients with Pediatric Intracerebral Hemorrhage: Development and Validation of a Modified Score. *Radiology.* 2018 Feb;286(2):651-658. doi: 10.1148/radiol.2017170152. Epub 2017 Oct 12. PubMed PMID: 29023219.

- 43: Storoni M, Robert MP, Plant GT. The therapeutic potential of a calorie-restricted ketogenic diet for the management of Leber hereditary optic neuropathy. *Nutr Neurosci.* 2017 Oct 10:1-9. doi: 10.1080/1028415X.2017.1368170. [Epub ahead of print] PubMed PMID: 28994349.
- 44: Morice A, Fraitag S, Miquel C, Rose CS, Puget S. Systemic juvenile xanthogranuloma: a case of spontaneous regression of intramedullary spinal cord, cerebral, and cutaneous lesions. *J Neurosurg Pediatr.* 2017 Dec;20(6):556-560. doi: 10.3171/2017.6.PEDS17113. Epub 2017 Sep 29. PubMed PMID: 28960169.
- 45: Amelot A, Borha A, Calmon R, Barbet P, Puget S. Child dermoid cyst mimicking a craniopharyngioma: the benefit of MRI T2-weighted diffusion sequence. *Childs Nerv Syst.* 2018 Feb;34(2):359-362. doi: 10.1007/s00381-017-3602-z. Epub 2017 Sep 18. PubMed PMID: 28921047.
- 46: Plessier A, Le Dret L, Varlet P, Beccaria K, Lacombe J, Mériaux S, Geffroy F, Fiette L, Flamant P, Chrétien F, Blauwblomme T, Puget S, Grill J, Debily MA, Castel D. New in vivo avatars of diffuse intrinsic pontine gliomas (DIPG) from stereotactic biopsies performed at diagnosis. *Oncotarget.* 2017 Feb 2;8(32):52543-52559. doi: 10.18632/oncotarget.15002. eCollection 2017 Aug 8. PubMed PMID: 28881750; PubMed Central PMCID: PMC5581049.
- 47: Calmon R, Puget S, Varlet P, Beccaria K, Blauwblomme T, Grevent D, Sainte-Rose C, Castel D, Dufour C, Dhermain F, Bolle S, Saitovitch A, Zilbovicius M, Brunelle F, Grill J, Boddaert N. Multimodal Magnetic Resonance Imaging of Treatment-Induced Changes to Diffuse Infiltrating Pontine Gliomas in Children and Correlation to Patient Progression-Free Survival. *Int J Radiat Oncol Biol Phys.* 2017 Oct 1;99(2):476-485. doi: 10.1016/j.ijrobp.2017.04.007. Epub 2017 Apr 11. PubMed PMID: 28871999.
- 48: Beniczky S, Aurlien H, Brøgger JC, Hirsch LJ, Schomer DL, Trinka E, Pressler RM, Wennberg R, Visser GH, Eisermann M, Diehl B, Lesser RP, Kaplan PW, Nguyen The Tich S, Lee JW, Martins-da-Silva A, Stefan H, Neufeld M, Rubboli G, Fabricius M, Gardella E, Terney D, Meritam P, Eichele T, Asano E, Cox F, van Emde Boas W, Mameniskiene R, Marusic P, Zárubová J, Schmitt FC, Rosén I, Fuglsang-Frederiksen A, Ikeda A, MacDonald DB, Terada K, Ugawa Y, Zhou D, Herman ST. Standardized computer-based organized reporting of EEG: SCORE - Second version. *Clin Neurophysiol.* 2017 Nov;128(11):2334-2346. doi: 10.1016/j.clinph.2017.07.418. Epub 2017 Aug 9. Review. PubMed PMID: 28838815.
- 49: Mandonnet E, Anract P, Martin E, Roujeau T, Spena G, Cormier-Daire V, Duffau H, Baujat G; Collaborators. Brain and skull base MRI findings in patients with Ollier-Maffucci disease: A series of 12 patient-cases. *Clin Neurol Neurosurg.* 2017 Sep;160:147-151. doi: 10.1016/j.clineuro.2017.07.011. Epub 2017 Jul 18. PubMed PMID: 28750360.
- 50: Harttrampf AC, Lacroix L, Deloger M, Deschamps F, Puget S, Auger N, Vielh P, Varlet P, Balogh Z, Abbou S, Allorant A, Valteau-Couanet D, Sarnacki S, Gamiche-Rolland L, Meurice G, Minard-Colin V, Grill J, Brugieres L, Dufour C, Gaspar N, Michiels S, Vassal G, Soria JC, Geoerger B. Molecular Screening for Cancer Treatment Optimization (MOSCATO-01) in Pediatric Patients: A Single-Institutional Prospective Molecular Stratification Trial. *Clin Cancer Res.* 2017 Oct 15;23(20):6101-6112. doi: 10.1158/1078-0432.CCR-17-0381. Epub 2017 Jul 21. PubMed PMID: 28733441.
- 51: Tauziède-Espriat A, Masliah-Planchon J, Brugières L, Puget S, Dufour C, Schneider P, Laquerrière A, Frebourg T, Bodet D, Lechapt-Zalcman E, Pierron G, Delattre O, Varlet P, Bourdeaut F. Deep intronic hotspot variant explaining rhabdoid tumor predisposition syndrome in two patients with atypical teratoid and rhabdoid tumor. *Eur J Hum Genet.* 2017 Oct;25(10):1170-1172. doi: 10.1038/ejhg.2017.115. Epub 2017 Jul 19. PubMed PMID: 28722703; PubMed Central PMCID: PMC5602016.

- 52: Mastouri M, Amaddeo A, Griffon L, Frapin A, Touil S, Ramirez A, Khirani S, Fauroux B. Weaning from long term continuous positive airway pressure or noninvasive ventilation in children. *Pediatr Pulmonol.* 2017 Oct;52(10):1349-1354. doi: 10.1002/ppul.23767. Epub 2017 Jul 17. PubMed PMID: 28714612.
- 53: Tardieu M, Zérah M, Gougeon ML, Ausseil J, de Bourdonville S, Husson B, Zafeiriou D, Parenti G, Bourget P, Poirier B, Furlan V, Artaud C, Baugnon T, Roujeau T, Crystal RG, Meyer C, Deiva K, Heard JM. Intracerebral gene therapy in children with mucopolysaccharidosis type IIIB syndrome: an uncontrolled phase 1/2 clinical trial. *Lancet Neurol.* 2017 Sep;16(9):712-720. doi: 10.1016/S1474-4422(17)30169-2. Epub 2017 Jul 14. PubMed PMID: 28713035.
- 54: Kastler A, Perolat R, Kastler B, Maindet-Dominici C, Fritz J, Benabid AL, Chabardes S, Krainik A. Greater occipital nerve infiltration under MR guidance: Feasibility study and preliminary results. *Eur Radiol.* 2018 Feb;28(2):886-893. doi: 10.1007/s00330-017-4952-3. Epub 2017 Jul 12. Erratum in: *Eur Radiol.* 2017 Oct 13;:. PubMed PMID: 28702799.
- 55: Siegfried A, Morin S, Munzer C, Delisle MB, Gambart M, Puget S, Maurage CA, Miquel C, Dufour C, Leblond P, André N, Branger DF, Kanold J, Kemeny JL, Iché C, Vital A, Coste EU, Bertozzi AI. A French retrospective study on clinical outcome in 102 choroid plexus tumors in children. *J Neurooncol.* 2017 Oct;135(1):151-160. doi: 10.1007/s11060-017-2561-2. Epub 2017 Jul 4. PubMed PMID: 28677107.
- 56: Beuriat PA, Melloul S, Galmiche L, Cristofori I, Zerah M, Beccaria K. Acute Isolated Paraplegia Revealing an Ewing Sarcoma of the Thoracic Spine. *J Pediatr Hematol Oncol.* 2017 Nov;39(8):e479-e482. doi: 10.1097/MPH.0000000000000878. PubMed PMID: 28582275.
- 57: Grausam KB, Dooyema SDR, Bihannic L, Premathilake H, Morrissey AS, Forget A, Schaefer AM, Gundelach JH, Macura S, Maher DM, Wang X, Heglin AH, Ge X, Zeng E, Puget S, Chandrasekar I, Surendran K, Bram RJ, Schüller U, Talyor MD, Ayraut O, Zhao H. ATOH1 Promotes Leptomeningeal Dissemination and metastases of Sonic Hedgehog Subgroup Medulloblastomas. *Cancer Res.* 2017 Jul 15;77(14):3766-3777. doi: 10.1158/0008-5472.CAN-16-1836. Epub 2017 May 10. PubMed PMID: 28490517; PubMed Central PMCID: PMC5512702.
- 58: Tauziede-Espariat A, Parfait B, Besnard A, Lacombe J, Pallud J, Tazi S, Puget S, Lot G, Terris B, Cohen J, Vidaud M, Figarella-Branger D, Monnier F, Polivka M, Adle-Biassette H, Varlet P. Loss of SMARCE1 expression is a specific diagnostic marker of clear cell meningioma: a comprehensive immunophenotypical and molecular analysis. *Brain Pathol.* 2018 Jul;28(4):466-474. doi: 10.1111/bpa.12524. Epub 2017 Jun 12. PubMed PMID: 28474749.
- 59: Beuriat PA, Puget S, Cinalli G, Blauwblomme T, Beccaria K, Zerah M, Sainte-Rose C. Hydrocephalus treatment in children: long-term outcome in 975 consecutive patients. *J Neurosurg Pediatr.* 2017 Jul;20(1):10-18. doi: 10.3171/2017.2.PEDS16491. Epub 2017 Apr 21. PubMed PMID: 28430083.
- 60: Cuny ML, Pallone M, Piana H, Boddaert N, Sainte-Rose C, Vaivre-Douret L, Piolino P, Puget S. Erratum to: Neuropsychological improvement after posterior fossa arachnoid cyst drainage. *Childs Nerv Syst.* 2017 Jun;33(6):1023. doi: 10.1007/s00381-017-3368-3. PubMed PMID: 28424875.
- 61: Santoro C, Di Rocco F, Kossorotoff M, Zerah M, Boddaert N, Calmon R, Vidaud D, Cirillo M, Cinalli G, Mirone G, Giugliano T, Piluso G, D'Amico A, Capra V, Pavanello M, Cama A, Nobili B, Lyonnet S, Perrotta S. Moyamoya syndrome in children with neurofibromatosis type 1: Italian-French experience. *Am J Med Genet A.* 2017 Jun;173(6):1521-1530. doi: 10.1002/ajmg.a.38212. Epub 2017 Apr 19. PubMed PMID: 28422438.
- 62: El Madi A, Irtan S, Sauvat F, Zérah M, Schleiermacher G, Galmiche-Roland L, Minard-Colin V, Brisson

H, Sarnacki S. Long-term results of the transmanubrial osteomuscular-sparing approach for pediatric tumors. *Pediatr Blood Cancer*. 2017 Oct;64(10). doi: 10.1002/pbc.26527. Epub 2017 Apr 14. PubMed PMID: 28409885.

63: Baumgartner JE, Blount JP, Blauwblomme T, Chandra PS. Technical descriptions of four hemispherectomy approaches: From the Pediatric Epilepsy Surgery Meeting at Gothenburg 2014. *Epilepsia*. 2017 Apr;58 Suppl 1:46-55. doi: 10.1111/epi.13679. Review. PubMed PMID: 28386922.

64: Blauwblomme T, Mathon B, Naggara O, Kossorotoff M, Bourgeois M, Puget S, Meyer P, Brousse V, de Montalembert M, Brunelle F, Zerah M, Sainte-Rose C. Long-term Outcome After Multiple Burr Hole Surgery in Children With Moyamoya Angiopathy: A Single-Center Experience in 108 Hemispheres. *Neurosurgery*. 2017 Jun 1;80(6):950-956. doi: 10.1093/neuros/nyw161. PubMed PMID: 28327981.

65: Héraud-Carré S, Le Roy B, Prével G. [Early treatment and nursing role in the case of a haemorrhagic stroke]. *Soins Pediatr Pueric*. 2017 Mar - Apr;38(295):20-23. doi: 10.1016/j.spp.2017.01.005. French. PubMed PMID: 28325381.

66: Marsh AP, Heron D, Edwards TJ, Quartier A, Galea C, Nava C, Rastetter A, Moutard ML, Anderson V, Bitoun P, Bunt J, Faudet A, Garel C, Gillies G, Gobius I, Guegan J, Heide S, Keren B, Lesne F, Lukic V, Mandelstam SA, McGillivray G, McIlroy A, Méneret A, Mignot C, Morcom LR, Odent S, Paolino A, Pope K, Riant F, Robinson GA, Spencer-Smith M, Srour M, Stephenson SE, Tankard R, Trouillard O, Welniarz Q, Wood A, Brice A, Rouleau G, Attié-Bitach T, Delatycki MB, Mandel JL, Amor DJ, Roze E, Piton A, Bahlo M, Billette de Villemeur T, Sherr EH, Leventer RJ, Richards LJ, Lockhart PJ, Depienne C. Mutations in DCC cause isolated agenesis of the corpus callosum with incomplete penetrance. *Nat Genet*. 2017 Apr;49(4):511-514. doi: 10.1038/ng.3794. Epub 2017 Feb 27. PubMed PMID: 28250454; PubMed Central PMCID: PMC5894478.

67: Tenconi R, Khirani S, Amaddeo A, Michot C, Baujat G, Couloigner V, De Sanctis L, James S, Zerah M, Cormier-Daire V, Fauroux B. Sleep-disordered breathing and its management in children with achondroplasia. *Am J Med Genet A*. 2017 Apr;173(4):868-878. doi: 10.1002/ajmg.a.38130. Epub 2017 Feb 27. PubMed PMID: 28239978.

68: Roujeau T, James S, Forin V, Zerah M. Results of the prophylactic surgery of lumbosacral lipomas: the pendulum of management? *Childs Nerv Syst*. 2017 Apr;33(4):561-562. doi: 10.1007/s00381-017-3345-x. Epub 2017 Feb 24. PubMed PMID: 28236066.

69: Chevignard M, Kerrouche B, Krasny-Pacini A, Mariller A, Pineau-Chardon E, Notteghem P, Prothomme J, Le Gall D, Roulin JL, Fournet N, Roy A. Ecological Assessment of Everyday Executive Functioning at Home and at School Following Childhood Traumatic Brain Injury Using the BRIEF Questionnaire. *J Head Trauma Rehabil*. 2017 Nov/Dec;32(6):E1-E12. doi: 10.1097/HTR.0000000000000295. PubMed PMID: 28195957.

70: El-Habr EA, Dubois LG, Burel-Vandenbos F, Bogeas A, Lipecka J, Turchi L, Lejeune FX, Coehlo PL, Yamaki T, Wittmann BM, Fareh M, Mahfoudhi E, Janin M, Narayanan A, Morvan-Dubois G, Schmitt C, Verreault M, Oliver L, Sharif A, Pallud J, Devaux B, Puget S, Korkolopoulou P, Varlet P, Ottolenghi C, Plo I, Moura-Neto V, Virolle T, Chneiweiss H, Junier MP. A driver role for GABA metabolism in controlling stem and proliferative cell state through GHB production in glioma. *Acta Neuropathol*. 2017 Apr;133(4):645-660. doi: 10.1007/s00401-016-1659-5. Epub 2016 Dec 28. PubMed PMID: 28032215; PubMed Central PMCID: PMC5348560.

71: Pagès M, Beccaria K, Boddaert N, Saffroy R, Besnard A, Castel D, Fina F, Barets D, Barret E, Lacroix L, Bielle F, Andreiuolo F, Tauziède-Espriat A, Figarella-Branger D, Puget S, Grill J, Chrétien F,

Varlet P. Co-occurrence of histone H3 K27M and BRAF V600E mutations in paediatric midline grade I ganglioglioma. *Brain Pathol.* 2018 Jan;28(1):103-111. doi: 10.1111/bpa.12473. Epub 2017 Feb 8. PubMed PMID: 27984673.

72: El Azbaoui S, Sabri A, Ouraini S, Hassani A, Asermouh A, Agadr A, Abilkassem R, Dini N, Kmari M, Akhaddar A, Laktati Z, Aieche S, El Hafidi N, Ben Brahim F, Bousfiha AA, Ailal F, Deswarthe C, Schurr E, Amar L, Bustamante J, Boisson-Dupuis S, Casanova JL, Abel L, El Baghdadi J. Utility of the QuantiFERON-TB Gold In-Tube assay for the diagnosis of tuberculosis in Moroccan children. *Int J Tuberc Lung Dis.* 2016 Dec;20(12):1639-1646. PubMed PMID: 27931340.

73: Cuny ML, Pallone M, Piana H, Boddaert N, Sainte-Rose C, Vaivre-Douret L, Piolino P, Puget S. Neuropsychological improvement after posterior fossa arachnoid cyst drainage. *Childs Nerv Syst.* 2017 Jan;33(1):135-141. doi: 10.1007/s00381-016-3285-x. Epub 2016 Nov 10. Erratum in: *Childs Nerv Syst.* 2017 Jun;33(6):1023. PubMed PMID: 27832354.

74: Felix O, Amaddeo A, Olmo Arroyo J, Zerah M, Puget S, Cormier-Daire V, Baujat G, Pinto G, Fernandez-Bolanos M, Fauroux B. Central sleep apnea in children: experience at a single center. *Sleep Med.* 2016 Sep;25:24-28. doi: 10.1016/j.sleep.2016.07.016. Epub 2016 Aug 31. PubMed PMID: 27823711.

75: Morice A, Kolb F, Picard A, Kadlub N, Puget S. Reconstruction of a large calvarial traumatic defect using a custom-made porous hydroxyapatite implant covered by a free latissimus dorsi muscle flap in an 11-year-old patient. *J Neurosurg Pediatr.* 2017 Jan;19(1):51-55. doi: 10.3171/2016.8.PEDS1653. Epub 2016 Oct 28. PubMed PMID: 27791703.

76: Coll G, Lemaire JJ, Di Rocco F, Barthélémy I, Garcier JM, De Schlichting E, Sakka L. Human Foramen Magnum Area and Posterior Cranial Fossa Volume Growth in Relation to Cranial Base Synchondrosis Closure in the Course of Child Development. *Neurosurgery.* 2016 Nov;79(5):722-735. PubMed PMID: 27341342.

77: Dangouloff-Ros V, Deroulers C, Foissac F, Badoual M, Shotar E, Grévent D, Calmon R, Pagès M, Grill J, Dufour C, Blauwblomme T, Puget S, Zerah M, Sainte-Rose C, Brunelle F, Varlet P, Boddaert N. Arterial Spin Labeling to Predict Brain Tumor Grading in Children: Correlations between Histopathologic Vascular Density and Perfusion MR Imaging. *Radiology.* 2016 Nov;281(2):553-566. Epub 2016 Jun 3. PubMed PMID: 27257950.

78: Bessis D, Bigorre M, Malissen N, Captier G, Chiaverini C, Abasq C, Barbarot S, Boccara O, Bourrat E, El Fertit H, Eschard C, Hubiche T, Lacour JP, Leboucq N, Mahé E, Mallet S, Marque M, Martin L, Mazereeuw-Hautier J, Milla N, Phan A, Plantin P, Picot MC, Puzenat E, Rigau V, Vabres P, Fraitag S, Boralevi F; Groupe de Recherche Clinique en Dermatologie Pédiatrique. The scalp hair collar and tuft signs: A retrospective multicenter study of 78 patients with a systematic review of the literature. *J Am Acad Dermatol.* 2017 Mar;76(3):478-487. doi: 10.1016/j.jaad.2016.08.046. Epub 2016 Oct 11. Review. PubMed PMID: 27742172.

79: Sakamoto Y, Arnaud E. Multiple Delayed Scalp Reconstruction for Complicated Cranial Defects. *Plast Reconstr Surg Glob Open.* 2016 Aug 11;4(8):e836. doi: 10.1097/GOX.0000000000000862. eCollection 2016 Aug. PubMed PMID: 27622104; PubMed Central PMCID: PMC5010327.

80: Zanello M, Pagès M, Roux A, Peeters S, Dezamis E, Puget S, Devaux B, Sainte-Rose C, Zerah M, Louvel G, Dumont SN, Meder JF, Grill J, Huberfeld G, Chrétien F, Parraga E, Sauvageon X, Varlet P, Pallud J. Epileptic seizures in anaplastic gangliogliomas. *Br J Neurosurg.* 2017 Apr;31(2):227-233. doi: 10.1080/02688697.2016.1220506. Epub 2016 Aug 23. PubMed PMID: 27550627.

- 81: Zanello M, Pages M, Tauziède-Espriat A, Saffroy R, Puget S, Lacroix L, Dezamis E, Devaux B, Chrétien F, Andreiuolo F, Sainte-Rose C, Zerah M, Dhermain F, Dumont S, Louvel G, Meder JF, Grill J, Dufour C, Pallud J, Varlet P. Clinical, Imaging, Histopathological and Molecular Characterization of Anaplastic Ganglioglioma. *J Neuropathol Exp Neurol.* 2016 Oct;75(10):971-980. Epub 2016 Aug 18. PubMed PMID: 27539475.
- 82: Paladini D, Deloison B, Rossi A, Chalouhi GE, Gandolfo C, Sonigo P, Buratti S, Millischer AE, Tuo G, Ville Y, Pistorio A, Cama A, Salomon LJ. Vein of Galen aneurysmal malformation (VGAM) in the fetus: retrospective analysis of perinatal prognostic indicators in a two-center series of 49 cases. *Ultrasound Obstet Gynecol.* 2017 Aug;50(2):192-199. doi: 10.1002/uog.17224. PubMed PMID: 27514305.
- 83: Lobón MJ, Bautista F, Riet F, Dhermain F, Canale S, Dufour C, Blauwblomme T, Zerah M, Beccaria K, Saint-Rose C, Puget S, Carrie C, Lartigau E, Bondiau PY, Valteau-Couanet D, Grill J, Bolle S. Re-irradiation of recurrent pediatric ependymoma: modalities and outcomes: a twenty-year survey. *Springerplus.* 2016 Jun 24;5(1):879. doi: 10.1186/s40064-016-2562-1. eCollection 2016. PubMed PMID: 27386327; PubMed Central PMCID: PMC4920736.
- 84: Massimi L, Izzo A, Paternoster G, Frassanito P, Di Rocco C. Arachnoid cyst: a further anomaly associated with Kallmann syndrome? *Childs Nerv Syst.* 2016 Sep;32(9):1607-14. doi: 10.1007/s00381-016-3154-7. Epub 2016 Jul 5. Review. PubMed PMID: 27379494.
- 85: Habrand JL, Datchary J, Bolle S, Beaudré A, de Marzi L, Beccaria K, Stefan D, Grill J, Dendale R. Reprint of "Chordoma in children: Case-report and review of literature". *Rep Pract Oncol Radiother.* 2016 Jul-Aug;21(4):412-7. doi: 10.1016/j.rpor.2016.04.003. Epub 2016 Apr 18. Review. PubMed PMID: 27330429; PubMed Central PMCID: PMC4899428.
- 86: Dinomais M, Hertz-Pannier L, Groeschel S, Delion M, Husson B, Kossorotoff M, Renaud C, Chabrier S, The Tich SN; AVCnn Study Group. Does Contralateral Hand Function After Neonatal Stroke Only Depend on Lesion Characteristics? *Stroke.* 2016 Jun;47(6):1647-50. doi: 10.1161/STROKEAHA.116.013545. Epub 2016 May 10. PubMed PMID: 27165960.
- 87: Lagarde S, Villeneuve N, Trébuchon A, Kaphan E, Lepine A, McGonigal A, Roubertie A, Barthez MA, Trommsdorff V, Lefranc J, Wehbi S, des Portes V, Laguitton V, Quartier P, Scavarda D, Giusiano B, Milh M, Bulteau C, Bartolomei F. Anti-tumor necrosis factor alpha therapy (adalimumab) in Rasmussen's encephalitis: An open pilot study. *Epilepsia.* 2016 Jun;57(6):956-66. doi: 10.1111/epi.13387. Epub 2016 Apr 22. PubMed PMID: 27106864.
- 88: Usami K, Lallement P, Roujeau T, James S, Beccaria K, Levy R, Di Rocco F, Sainte-Rose C, Zerah M. Spinal lipoma of the filum terminale: review of 174 consecutive patients. *Childs Nerv Syst.* 2016 Jul;32(7):1265-72. doi: 10.1007/s00381-016-3072-8. Epub 2016 Apr 8. PubMed PMID: 27060067.
- 89: Chipaux M, Szurhaj W, Vercueil L, Milh M, Villeneuve N, Cancès C, Auvin S, Chassagnon S, Napuri S, Allaire C, Derambure P, Marchal C, Caubel I, Ricard-Mousnier B, N'Guyen The Tich S, Pinard JM, Bahi-Buisson N, de Baracé C, Kahane P, Gautier A, Hamelin S, Coste-Zeitoun D, Rosenberg SD, Clerson P, Nabbout R, Kuchenbuch M, Picot MC, Kaminska A; GRENA Group. Epilepsy diagnostic and treatment needs identified with a collaborative database involving tertiary centers in France. *Epilepsia.* 2016 May;57(5):757-69. doi: 10.1111/epi.13368. Epub 2016 Apr 1. PubMed PMID: 27037674.
- 90: Sturm D, Orr BA, Toprak UH, Hovestadt V, Jones DTW, Capper D, Sill M, Buchhalter I, Northcott PA, Leis I, Ryzhova M, Koelsche C, Pfaff E, Allen SJ, Balasubramanian G, Worst BC, Pajtler KW, Brabetz S, Johann PD, Sahm F, Reimand J, Mackay A, Carvalho DM, Remke M, Phillips JJ, Perry A, Cowdrey C,

Drissi R, Fouladi M, Giangaspero F, Łastowska M, Grajkowska W, Scheurlen W, Pietsch T, Hagel C, Gojo J, Lötsch D, Berger W, Slavc I, Haberler C, Jouvet A, Holm S, Hofer S, Prinz M, Keohane C, Fried I, Mawrin C, Scheie D, Mobley BC, Schniederjan MJ, Santi M, Buccoliero AM, Dahiya S, Kramm CM, von Bueren AO, von Hoff K, Rutkowski S, Herold-Mende C, Fröhwald MC, Milde T, Hasselblatt M, Wesseling P, Rößler J, Schüller U, Ebinger M, Schittenhelm J, Frank S, Grobholz R, Vajtai I, Hans V, Schneppenheim R, Zitterbart K, Collins VP, Aronica E, Varlet P, Puget S, Dufour C, Grill J, Figarella-Branger D, Wolter M, Schuhmann MU, Shalaby T, Grotzer M, van Meter T, Monoranu CM, Felsberg J, Reifenberger G, Snuderl M, Forrester LA, Koster J, Versteeg R, Volckmann R, van Sluis P, Wolf S, Mikkelsen T, Gajjar A, Aldape K, Moore AS, Taylor MD, Jones C, Jabado N, Karajannis MA, Eils R, Schlesner M, Lichter P, von Deimling A, Pfister SM, Ellison DW, Korshunov A, Kool M. New Brain Tumor Entities Emerge from Molecular Classification of CNS-PNETs. *Cell*. 2016 Feb 25;164(5):1060-1072. doi: 10.1016/j.cell.2016.01.015. PubMed PMID: 26919435; PubMed Central PMCID: PMC5139621.

91: Habrand JL, Datchary J, Bolle S, Beaudré A, de Marzi L, Beccaria K, Stefan D, Grill J, Dendale R. Chordoma in children: Case-report and review of literature. *Rep Pract Oncol Radiother*. 2016 Jan-Feb;21(1):1-7. doi: 10.1016/j.rpor.2015.10.007. Epub 2015 Dec 8. Review. PubMed PMID: 26900351; PubMed Central PMCID: PMC4716407.

92: Sala PR, Ruijter G, Acquaviva C, Chabli A, de Sain-van der Velden MG, Garcia-Villoria J, Heiner-Fokkema MR, Jeannesson-Thivisol E, Leckstrom K, Franzson L, Lynes G, Olesen J, Onkenhout W, Petrou P, Drousiotou A, Ribes A, Vianey-Saban C, Merinero B. Pilot Experience with an External Quality Assurance Scheme for Acylcarnitines in Plasma/Serum. *JIMD Rep*. 2016;30:23-31. Epub 2016 Feb 23. PubMed PMID: 26898293; PubMed Central PMCID: PMC5110441.

93: Apra C, Collet C, Arnaud E, Di Rocco F. FGFR2 splice site mutations in Crouzon and Pfeiffer syndromes: two novel variants. *Clin Genet*. 2016 Jun;89(6):746-8. doi: 10.1111/cge.12705. Epub 2016 Feb 3. PubMed PMID: 26841243.

94: Bandopadhyay P, Ramkissoon LA, Jain P, Bergthold G, Wala J, Zeid R, Schumacher SE, Urbanski L, O'Rourke R, Gibson WJ, Pelton K, Ramkissoon SH, Han HJ, Zhu Y, Choudhari N, Silva A, Boucher K, Henn RE, Kang YJ, Knoff D, Paolella BR, Gladden-Young A, Varlet P, Pages M, Horowitz PM, Federation A, Malkin H, Tracy AA, Seepo S, Ducar M, Van Hummelen P, Santi M, Buccoliero AM, Scagnet M, Bowers DC, Giannini C, Puget S, Hawkins C, Tabori U, Klekner A, Bognar L, Burger PC, Eberhart C, Rodriguez FJ, Hill DA, Mueller S, Haas-Kogan DA, Phillips JJ, Santagata S, Stiles CD, Bradner JE, Jabado N, Goren A, Grill J, Ligon AH, Goumnerova L, Waanders AJ, Storm PB, Kieran MW, Ligon KL, Beroukhim R, Resnick AC. MYB-QKI rearrangements in angioblastic glioma drive tumorigenicity through a tripartite mechanism. *Nat Genet*. 2016 Mar;48(3):273-82. doi: 10.1038/ng.3500. Epub 2016 Feb 1. PubMed PMID: 26829751; PubMed Central PMCID: PMC4767685.

95: Klionsky DJ, Abdelmohsen K, Abe A, Abedin MJ, Abeliovich H, Acevedo Arozena A, Adachi H, Adams CM, Adams PD, Adeli K, Adhiketty PJ, Adler SG, Agam G, Agarwal R, Aghi MK, Agnello M, Agostinis P, Aguilar PV, Aguirre-Ghiso J, Airoldi EM, Ait-Si-Ali S, Akematsu T, Akporiaye ET, Al-Rubeai M, Albaiceta GM, Albanese C, Albani D, Albert ML, Aldudo J, Algül H, Alirezaei M, Alloza I, Almasan A, Almonte-Becerril M, Alnemri ES, Alonso C, Altan-Bonnet N, Altieri DC, Alvarez S, Alvarez-Erviti L, Alves S, Amadoro G, Amano A, Amantini C, Ambrosio S, Amelio I, Amer AO, Amessou M, Amon A, An Z, Anania FA, Andersen SU, Andley UP, Andreadi CK, Andrieu-Abadie N, Anel A, Ann DK, Anoopkumar-Dukie S, Antonioli M, Aoki H, Apostolova N, Aquila S, Aquilano K, Araki K, Arama E, Aranda A, Araya J, Arcaro A, Arias E, Arimoto H, Ariosa AR, Armstrong JL, Arnould T, Arsov I, Asanuma K, Askanas V, Asselin E, Atarashi R, Atherton SS, Atkin JD, Attardi LD, Auberger P, Auburger G, Aurelian L, Autelli R, Avagliano L, Avantaggiati ML, Avrahami L, Awale S, Azad N, Bachetti T, Backer JM, Bae DH, Bae JS, Bae ON, Bae SH, Baehrecke EH, Baek SH, Baghdiguian S, Bagniewska-Zadworna A, Bai H, Bai J, Bai XY, Bailly Y, Balaji KN, Balduini W, Ballabio A, Balzan R, Banerjee R, Bánhegyi G, Bao H, Barbeau B, Barrachina MD,

Barreiro E, Bartel B, Bartolomé A, Bassham DC, Bassi MT, Bast RC Jr, Basu A, Batista MT, Batoko H, Battino M, Bauckman K, Baumgartner BL, Bayer KU, Beale R, Beaulieu JF, Beck GR Jr, Becker C, Beckham JD, Bédard PA, Bednarski PJ, Begley TJ, Behl C, Behrends C, Behrens GM, Behrns KE, Bejarano E, Belaid A, Belleudi F, Bénard G, Berchem G, Bergamaschi D, Bergami M, Berkout B, Berliocchi L, Bernard A, Bernard M, Bernassola F, Bertolotti A, Bess AS, Besteiro S, Bettuzzi S, Bhalla S, Bhattacharyya S, Bhutia SK, Biagusch C, Bianchi MW, Biard-Piechaczyk M, Billes V, Bincoletto C, Bingol B, Bird SW, Bitoun M, Bjedov I, Blackstone C, Blanc L, Blanco GA, Blomhoff HK, Boada-Romero E, Böckler S, Boes M, Boesze-Battaglia K, Boise LH, Bolino A, Boman A, Bonaldo P, Bordi M, Bosch J, Botana LM, Botti J, Bou G, Bouché M, Bouchecareilh M, Boucher MJ, Boulton ME, Bouret SG, Boya P, Boyer-Guittaut M, Bozhkov PV, Brady N, Braga VM, Brancolini C, Braus GH, Bravo-San Pedro JM, Brennan LA, Bresnick EH, Brest P, Bridges D, Bringer MA, Brini M, Brito GC, Brodin B, Brookes PS, Brown EJ, Brown K, Broxmeyer HE, Bruhat A, Brum PC, Brumell JH, Brunetti-Pierri N, Bryson-Richardson RJ, Buch S, Buchan AM, Budak H, Bulavin DV, Bultman SJ, Bultynck G, Bumbasirevic V, Burelle Y, Burke RE, Burmeister M, Bütkofer P, Caberlotto L, Cadwell K, Cahova M, Cai D, Cai J, Cai Q, Calatayud S, Camougrand N, Campanella M, Campbell GR, Campbell M, Campello S, Candau R, Caniggia I, Cantoni L, Cao L, Caplan AB, Caraglia M, Cardinali C, Cardoso SM, Carew JS, Carleton LA, Carlin CR, Carloni S, Carlsson SR, Carmona-Gutierrez D, Carneiro LA, Carnevali O, Carra S, Carrier A, Carroll B, Casas C, Casas J, Cassinelli G, Castets P, Castro-Obregon S, Cavallini G, Ceccherini I, Cecconi F, Cederbaum AI, Ceña V, Cenci S, Cerella C, Cervia D, Cetrullo S, Chaachouay H, Chae HJ, Chagin AS, Chai CY, Chakrabarti G, Chamilos G, Chan EY, Chan MT, Chandra D, Chandra P, Chang CP, Chang RC, Chang TY, Chatham JC, Chatterjee S, Chauhan S, Che Y, Cheetham ME, Cheluvappa R, Chen CJ, Chen G, Chen GC, Chen G, Chen H, Chen JW, Chen JK, Chen M, Chen M, Chen P, Chen Q, Chen Q, Chen SD, Chen S, Chen SS, Chen W, Chen WJ, Chen WQ, Chen W, Chen X, Chen YH, Chen YG, Chen Y, Chen Y, Chen Y, Chen Y, Chen YJ, Chen YQ, Chen Y, Chen Z, Chen Z, Cheng A, Cheng CH, Cheng H, Cheong H, Cherry S, Chesney J, Cheung CH, Chevet E, Chi HC, Chi SG, Chiacchiera F, Chiang HL, Chiarelli R, Chiariello M, Chieppa M, Chin LS, Chiong M, Chiu GN, Cho DH, Cho SG, Cho WC, Cho YY, Cho YS, Choi AM, Choi EJ, Choi EK, Choi J, Choi ME, Choi SI, Chou TF, Chouaib S, Choubey D, Choubey V, Chow KC, Chowdhury K, Chu CT, Chuang TH, Chun T, Chung H, Chung T, Chung YL, Chwae YJ, Cianfanelli V, Ciarcia R, Ciechomska IA, Ciriolo MR, Cirone M, Claerhout S, Clague MJ, Clària J, Clarke PG, Clarke R, Clementi E, Cleyrat C, Cnop M, Coccia EM, Cocco T, Codogno P, Coers J, Cohen EE, Colecchia D, Coletto L, Coll NS, Colucci-Guyon E, Comincini S, Condello M, Cook KL, Coombs GH, Cooper CD, Cooper JM, Coppens I, Corasaniti MT, Corazzari M, Corbalan R, Corcelle-Termeau E, Cordero MD, Corral-Ramos C, Corti O, Cossarizza A, Costelli P, Costes S, Cotman SL, Coto-Montes A, Cottet S, Couve E, Covey LR, Cowart LA, Cox JS, Coxon FP, Coyne CB, Cragg MS, Craven RJ, Crepaldi T, Crespo JL, Criollo A, Crippa V, Cruz MT, Cuervo AM, Cuevza JM, Cui T, Cutillas PR, Czaja MJ, Czyzyk-Krzeska MF, Dagda RK, Dahmen U, Dai C, Dai W, Dai Y, Dalby KN, Dalla Valle L, Dalmasso G, D'Amelio M, Damme M, Darfeuille-Michaud A, Dargemont C, Darley-Usmar VM, Dasarathy S, Dasgupta B, Dash S, Dass CR, Davey HM, Davids LM, Dávila D, Davis RJ, Dawson TM, Dawson VL, Daza P, de Belleroche J, de Figueiredo P, de Figueiredo RC, de la Fuente J, De Martino L, De Matteis A, De Meyer GR, De Milito A, De Santi M, de Souza W, De Tata V, De Zio D, Debnath J, Dechant R, Decuypere JP, Deegan S, Dehay B, Del Bello B, Del Re DP, Delage-Mourroux R, Delbridge LM, Deldicque L, Delorme-Axford E, Deng Y, Dengjel J, Denizot M, Dent P, Der CJ, Deretic V, Derrien B, Deutsch E, Devarenne TP, Devenish RJ, Di Bartolomeo S, Di Daniele N, Di Domenico F, Di Nardo A, Di Paola S, Di Pietro A, Di Renzo L, DiAntonio A, Díaz-Araya G, Díaz-Laviada I, Diaz-Meco MT, Diaz-Nido J, Dickey CA, Dickson RC, Diederich M, Digard P, Dikic I, Dinesh-Kumar SP, Ding C, Ding WX, Ding Z, Dini L, Distler JH, Diwan A, Djavaheri-Mergny M, Dmytruk K, Dobson RC, Doetsch V, Dokladny K, Dokudovskaya S, Donadelli M, Dong XC, Dong X, Dong Z, Donohue TM Jr, Doran KS, D'Orazi G, Dorn GW 2nd, Dosenko V, Dridi S, Drucker L, Du J, Du LL, Du L, du Toit A, Dua P, Duan L, Duann P, Dubey VK, Duchen MR, Duchosal MA, Duez H, Dugail I, Dumit VI, Duncan MC, Dunlop EA, Dunn WA Jr, Dupont N, Dupuis L, Durán RV, Durcan TM, Duvezin-Cabut S, Duvvuri U, Eapen V, Ebrahimi-Fakhari D, Echard A, Eckhart L, Edelstein CL, Edinger AL, Eichinger L,

Eisenberg T, Eisenberg-Lerner A, Eissa NT, El-Deiry WS, El-Khoury V, Elazar Z, Eldar-Finkelman H, Elliott CJ, Emanuele E, Emmenegger U, Engedal N, Engelbrecht AM, Engelender S, Enserink JM, Erdmann R, Erenpreisa J, Eri R, Eriksen JL, Erman A, Escalante R, Eskelinen EL, Espert L, Esteban-Martínez L, Evans TJ, Fabri M, Fabrias G, Fabrizi C, Facchiano A, Færgeman NJ, Faggioni A, Fairlie WD, Fan C, Fan D, Fan J, Fang S, Fanto M, Fanzani A, Farkas T, Faure M, Favier FB, Fearnhead H, Federici M, Fei E, Felizardo TC, Feng H, Feng Y, Feng Y, Ferguson TA, Fernández ÁF, Fernandez-Barrena MG, Fernandez-Checa JC, Fernández-López A, Fernandez-Zapico ME, Feron O, Ferraro E, Ferreira-Halder CV, Fesus L, Feuer R, Fiesel FC, Filippi-Chiela EC, Filomeni G, Fimia GM, Fingert JH, Finkbeiner S, Finkel T, Fiorito F, Fisher PB, Flajolet M, Flamigni F, Florey O, Florio S, Floto RA, Folini M, Follo C, Fon EA, Fornai F, Fortunato F, Fraldi A, Franco R, Francois A, François A, Frankel LB, Fraser ID, Frey N, Freyssenet DG, Frezza C, Friedman SL, Frigo DE, Fu D, Fuentes JM, Fueyo J, Fujitani Y, Fujiwara Y, Fujiya M, Fukuda M, Fulda S, Fusco C, Gabryel B, Gaestel M, Gailly P, Gajewska M, Galadari S, Galili G, Galindo I, Galindo MF, Galliciotti G, Galluzzi L, Galluzzi L, Galy V, Gammoh N, Gandy S, Ganesan AK, Ganesan S, Ganley IG, Gannagé M, Gao FB, Gao F, Gao JX, García Nannig L, García Véscovi E, Garcia-Macía M, Garcia-Ruiz C, Garg AD, Garg PK, Gargini R, Gassen NC, Gatica D, Gatti E, Gavard J, Gavathiotis E, Ge L, Ge P, Ge S, Gean PW, Gelmetti V, Genazzani AA, Geng J, Genschik P, Gerner L, Gestwicki JE, Gewirtz DA, Ghavami S, Ghigo E, Ghosh D, Giannmarioli AM, Giampieri F, Giampietri C, Giatromanolaki A, Gibbings DJ, Gibellini L, Gibson SB, Ginet V, Giordano A, Giorgini F, Giovannetti E, Girardin SE, Gispert S, Giuliano S, Gladson CL, Glavic A, Gleave M, Godefroy N, Gogal RM Jr, Gokulan K, Goldman GH, Goletti D, Goligorsky MS, Gomes AV, Gomes LC, Gomez H, Gomez-Manzano C, Gómez-Sánchez R, Gonçalves DA, Goncu E, Gong Q, Gongora C, Gonzalez CB, Gonzalez-Alegre P, Gonzalez-Cabo P, González-Polo RA, Goping IS, Gorbea C, Gorbunov NV, Goring DR, Gorman AM, Gorski SM, Goruppi S, Goto-Yamada S, Gotor C, Gottlieb RA, Gozes I, Gozuacik D, Graba Y, Graef M, Granato GE, Grant GD, Grant S, Gravina GL, Green DR, Greenhough A, Greenwood MT, Grimaldi B, Gros F, Grose C, Groulx JF, Gruber F, Grumati P, Grune T, Guan JL, Guan KL, Guerra B, Guillen C, Gulshan K, Gunst J, Guo C, Guo L, Guo M, Guo W, Guo XG, Gust AA, Gustafsson ÅB, Gutierrez E, Gutierrez MG, Gwak HS, Haas A, Haber JE, Hadano S, Hagedorn M, Hahn DR, Halayko AJ, Hamacher-Brady A, Hamada K, Hamai A, Hamann A, Hamasaki M, Hamer I, Hamid Q, Hammond EM, Han F, Han W, Handa JT, Hanover JA, Hansen M, Harada M, Harhaji-Trajkovic L, Harper JW, Harrath AH, Harris AL, Harris J, Hasler U, Hasselblatt P, Hasui K, Hawley RG, Hawley TS, He C, He CY, He F, He G, He RR, He XH, He YY, Heath JK, Hébert MJ, Heinzen RA, Helgason GV, Hensel M, Henske EP, Her C, Herman PK, Hernández A, Hernandez C, Hernández-Tiedra S, Hetz C, Hiesinger PR, Higaki K, Hilfiker S, Hill BG, Hill JA, Hill WD, Hino K, Hofius D, Hofman P, Höglinder GU, Höfeld J, Holz MK, Hong Y, Hood DA, Hoozemans JJ, Hoppe T, Hsu C, Hsu CY, Hsu LC, Hu D, Hu G, Hu HM, Hu H, Hu MC, Hu YC, Hu ZW, Hua F, Hua Y, Huang C, Huang HL, Huang KH, Huang KY, Huang S, Huang S, Huang WP, Huang YR, Huang Y, Huang Y, Huber TB, Huebbe P, Huh WK, Hulmi JJ, Hur GM, Hurley JH, Husak Z, Hussain SN, Hussain S, Hwang JJ, Hwang S, Hwang TI, Ichihara A, Imai Y, Imbriano C, Inomata M, Into T, Iovane V, Iovanna JL, Iozzo RV, Ip NY, Irazoqui JE, Iribarren P, Isaka Y, Isakovic AJ, Ischiropoulos H, Isenberg JS, Ishaq M, Ishida H, Ishii I, Ishmael JE, Isidoro C, Isobe K, Isono E, Issazadeh-Navikas S, Itahana K, Itakura E, Ivanov AI, Iyer AK, Izquierdo JM, Izumi Y, Izzo V, Jäättelä M, Jaber N, Jackson DJ, Jackson WT, Jacob TG, Jacques TS, Jagannath C, Jain A, Jana NR, Jang BK, Jani A, Janji B, Jannig PR, Jansson PJ, Jean S, Jendrach M, Jeon JH, Jessen N, Jeung EB, Jia K, Jia L, Jiang H, Jiang H, Jiang H, Jiang L, Jiang T, Jiang X, Jiang X, Jiang X, Jiang Y, Jiang Y, Jiménez A, Jin C, Jin H, Jin L, Jin M, Jin S, Jinwal UK, Jo EK, Johansen T, Johnson DE, Johnson GV, Johnson JD, Jonasch E, Jones C, Joosten LA, Jordan J, Joseph AM, Joseph B, Joubert AM, Ju D, Ju J, Juan HF, Juenemann K, Juhász G, Jung HS, Jung JU, Jung YK, Jungbluth H, Justice MJ, Jutten B, Kaakoush NO, Kaarniranta K, Kaasik A, Kabuta T, Kaeffer B, Kågedal K, Kahana A, Kajimura S, Kakhlon O, Kalia M, Kalvakolanu DV, Kamada Y, Kambas K, Kaminskyy VO, Kampinga HH, Kandouz M, Kang C, Kang R, Kang TC, Kanki T, Kanneganti TD, Kanno H, Kanthasamy AG, Kantorow M, Kaparakis-Liaskos M, Kapuy O, Karantza V, Karim MR, Karmakar P, Kaser A, Kaushik S, Kawula T, Kaynar AM, Ke PY, Ke ZJ, Kehrl JH, Keller KE, Kemper JK, Kenworthy AK, Kepp O, Kern A, Kesari S, Kessel D, Ketteler R, Kettelhut Ido C, Khambu B, Khan MM, Khandelwal VK, Khare S, Kiang JG, Kiger AA, Kihara A, Kim AL,

Kim CH, Kim DR, Kim DH, Kim EK, Kim HY, Kim HR, Kim JS, Kim JH, Kim JC, Kim JH, Kim KW, Kim MD, Kim MM, Kim PK, Kim SW, Kim SY, Kim YS, Kim Y, Kimchi A, Kimmelman AC, Kimura T, King JS, Kirkegaard K, Kirkin V, Kirshenbaum LA, Kishi S, Kitajima Y, Kitamoto K, Kitaoka Y, Kitazato K, Kley RA, Klimecki WT, Klinkenberg M, Klucken J, Knævelsrud H, Knecht E, Knuppertz L, Ko JL, Kobayashi S, Koch JC, Koechlin-Ramonatxo C, Koenig U, Koh YH, Köhler K, Kohlwein SD, Koike M, Komatsu M, Kominami E, Kong D, Kong HJ, Konstantakou EG, Kopp BT, Korcsmaros T, Korhonen L, Korolchuk VI, Koshkina NV, Kou Y, Koukourakis MI, Koumenis C, Kovács AL, Kovács T, Kovacs WJ, Koya D, Kraft C, Krainc D, Kramer H, Kravic-Stevovic T, Krek W, Kretz-Remy C, Krick R, Krishnamurthy M, Kriston-Vizi J, Kroemer G, Kruer MC, Kruger R, Ktistakis NT, Kuchitsu K, Kuhn C, Kumar AP, Kumar A, Kumar A, Kumar D, Kumar D, Kumar R, Kumar S, Kundu M, Kung HJ, Kuno A, Kuo SH, Kuret J, Kurz T, Kwok T, Kwon TK, Kwon YT, Kyrmizi I, La Spada AR, Lafont F, Lahm T, Lakkaraju A, Lam T, Lamark T, Lancel S, Landowski TH, Lane DJ, Lane JD, Lanzi C, Lapaquette P, Lapierre LR, Laporte J, Laukkarinen J, Laurie GW, Lavandero S, Lavie L, LaVoie MJ, Law BY, Law HK, Law KB, Layfield R, Lazo PA, Le Cam L, Le Roch KG, Le Stunff H, Leardkamolkarn V, Lecuit M, Lee BH, Lee CH, Lee EF, Lee GM, Lee HJ, Lee H, Lee JK, Lee J, Lee JH, Lee JH, Lee M, Lee MS, Lee PJ, Lee SW, Lee SJ, Lee SJ, Lee SY, Lee SH, Lee SS, Lee SJ, Lee S, Lee YR, Lee YJ, Lee YH, Leeuwenburgh C, Lefort S, Legouis R, Lei J, Lei QY, Leib DA, Leibowitz G, Lekli I, Lemaire SD, Lemasters JJ, Lemberg MK, Lemoine A, Leng S, Lenz G, Lenzi P, Lerman LO, Lettieri Barbato D, Leu JI, Leung HY, Levine B, Lewis PA, Lezoualc'h F, Li C, Li F, Li FJ, Li J, Li K, Li L, Li M, Li M, Li Q, Li R, Li S, Li W, Li W, Li X, Li Y, Lian J, Liang C, Liang Q, Liao Y, Liberal J, Liberski PP, Lie P, Lieberman AP, Lim HJ, Lim KL, Lim K, Lima RT, Lin CS, Lin CF, Lin F, Lin F, Lin FC, Lin K, Lin KH, Lin PH, Lin T, Lin WW, Lin YS, Lin Y, Linden R, Lindholm D, Lindqvist LM, Lingor P, Linkermann A, Liotta LA, Lipinski MM, Lira VA, Lisanti MP, Liton PB, Liu B, Liu C, Liu CF, Liu F, Liu HJ, Liu J, Liu JJ, Liu JL, Liu K, Liu L, Liu L, Liu Q, Liu RY, Liu S, Liu S, Liu W, Liu XD, Liu X, Liu XH, Liu X, Liu X, Liu X, Liu Y, Liu Y, Liu Z, Liu Z, Liuzzi JP, Lizard G, Ljubicic M, Lodhi IJ, Logue SE, Lokeshwar BL, Long YC, Lonial S, Loos B, López-Otín C, López-Vicario C, Lorente M, Lorenzi PL, Lörincz P, Los M, Lotze MT, Lovat PE, Lu B, Lu B, Lu J, Lu Q, Lu SM, Lu S, Lu Y, Luciano F, Luckhart S, Lucocq JM, Ludovico P, Lugea A, Lukacs NW, Lum JJ, Lund AH, Luo H, Luo J, Luo S, Luparello C, Lyons T, Ma J, Ma Y, Ma Y, Ma Z, Machado J, Machado-Santelli GM, Macian F, MacIntosh GC, MacKeigan JP, Macleod KF, MacMicking JD, MacMillan-Crow LA, Madeo F, Madesh M, Madrigal-Matute J, Maeda A, Maeda T, Maegawa G, Maellaro E, Maes H, Magariños M, Maiiese K, Maiti TK, Maiuri L, Maiuri MC, Maki CG, Malli R, Malorni W, Maloyan A, Mami-Chouaib F, Man N, Mancias JD, Mandelkow EM, Mandell MA, Manfredi AA, Manié SN, Manzoni C, Mao K, Mao Z, Mao ZW, Marambaud P, Marconi AM, Marelja Z, Marfe G, Margeta M, Margittai E, Mari M, Mariani FV, Marin C, Marinelli S, Mariño G, Markovic I, Marquez R, Martelli AM, Martens S, Martin KR, Martin SJ, Martin S, Martin-Acebes MA, Martín-Sanz P, Martinand-Mari C, Martinet W, Martinez J, Martinez-Lopez N, Martinez-Outschoorn U, Martínez-Velázquez M, Martínez-Vicente M, Martins WK, Mashima H, Mastrianni JA, Matarese G, Matarrese P, Mateo R, Matoba S, Matsumoto N, Matsushita T, Matsuura A, Matsuzawa T, Mattson MP, Matus S, Maugeri N, Mauvezin C, Mayer A, Maysinger D, Mazzolini GD, McBrayer MK, McCall K, McCormick C, McInerney GM, McIver SC, McKenna S, McMahon JJ, McNeish IA, Mechta-Grigoriou F, Medema JP, Medina DL, Megyeri K, Mehrpour M, Mehta JL, Mei Y, Meier UC, Meijer AJ, Meléndez A, Melino G, Melino S, de Melo EJ, Mena MA, Meneghini MD, Menendez JA, Menezes R, Meng L, Meng LH, Meng S, Menghini R, Menko AS, Menna-Barreto RF, Menon MB, Meraz-Ríos MA, Merla G, Merlini L, Merlot AM, Meryk A, Meschini S, Meyer JN, Mi MT, Miao CY, Micale L, Michaeli S, Michiels C, Migliaccio AR, Mihailidou AS, Mijaljica D, Mikoshiba K, Milan E, Miller-Fleming L, Mills GB, Mills IG, Minakaki G, Minassian BA, Ming XF, Minabayeva F, Minina EA, Mintern JD, Minucci S, Miranda-Vizuete A, Mitchell CH, Miyamoto S, Miyazawa K, Mizushima N, Mnich K, Mograbi B, Mohseni S, Moita LF, Molinari M, Molinari M, Møller AB, Mollereau B, Mollinedo F, Mongillo M, Monick MM, Montagnaro S, Montell C, Moore DJ, Moore MN, Mora-Rodriguez R, Moreira PI, Morel E, Morelli MB, Moreno S, Morgan MJ, Moris A, Moriyasu Y, Morrison JL, Morrison LA, Morselli E, Moscat J, Moseley PL, Mostowy S, Motori E, Mottet D, Mottram JC, Moussa CE, Mpakou VE, Mukhtar H, Mulcahy Levy JM, Muller S, Muñoz-Moreno R, Muñoz-Pinedo C, Münz C, Murphy ME, Murray JT, Murthy A, Mysorekar IU, Nabi IR, Nabissi M, Nader

GA, Nagahara Y, Nagai Y, Nagata K, Nagelkerke A, Nagy P, Naidu SR, Nair S, Nakano H, Nakatogawa H, Nanjundan M, Napolitano G, Naqvi NI, Nardacci R, Narendra DP, Narita M, Nascimbeni AC, Natarajan R, Navegantes LC, Nawrocki ST, Nazarko TY, Nazarko VY, Neill T, Neri LM, Netea MG, Netea-Maier RT, Neves BM, Ney PA, Nezis IP, Nguyen HT, Nguyen HP, Nicot AS, Nilsen H, Nilsson P, Nishimura M, Nishino I, Niso-Santano M, Niu H, Nixon RA, Njar VC, Noda T, Noegel AA, Nolte EM, Norberg E, Norga KK, Noureini SK, Notomi S, Notterpek L, Nowikovsky K, Nukina N, Nürnberg T, O'Donnell VB, O'Donovan T, O'Dwyer PJ, Oehme I, Oeste CL, Ogawa M, Ogretmen B, Ogura Y, Oh YJ, Ohmuraya M, Ohshima T, Ojha R, Okamoto K, Okazaki T, Oliver FJ, Ollinger K, Olsson S, Orban DP, Ordonez P, Orhon I, Orosz L, O'Rourke EJ, Orozco H, Ortega AL, Ortona E, Osellame LD, Oshima J, Oshima S, Osiewacz HD, Otomo T, Otsu K, Ou JH, Outeiro TF, Ouyang DY, Ouyang H, Overholtzer M, Ozbuln MA, Ozdinler PH, Ozpolat B, Pacelli C, Paganetti P, Page G, Pages G, Pagnini U, Pajak B, Pak SC, Pakos-Zebrucka K, Pakpour N, Palková Z, Palladino F, Pallauf K, Pallet N, Palmieri M, Paludan SR, Palumbo C, Palumbo S, Pampliega O, Pan H, Pan W, Panaretakis T, Pandey A, Pantazopoulou A, Papackova Z, Papademetrio DL, Papassideri I, Papini A, Parajuli N, Pardo J, Parekh VV, Parenti G, Park JL, Park J, Park OK, Parker R, Parlato R, Parys JB, Parzych KR, Pasquet JM, Pasquier B, Pasumarthi KB, Patschan D, Patterson C, Pattingre S, Pattison S, Pause A, Pavenstädt H, Pavone F, Pedrozo Z, Peña FJ, Peñalva MA, Pende M, Peng J, Penna F, Penninger JM, Pensalfini A, Pepe S, Pereira GJ, Pereira PC, Pérez-de la Cruz V, Pérez-Pérez ME, Pérez-Rodríguez D, Pérez-Sala D, Perier C, Perl A, Perlmutter DH, Perrotta I, Pervaiz S, Pesonen M, Pessin JE, Peters GJ, Petersen M, Petrache I, Petrof BJ, Petrovski G, Phang JM, Piacentini M, Pierdominici M, Pierre P, Pierrefite-Carle V, Pietrocola F, Pimentel-Muiños FX, Pinar M, Pineda B, Pinkas-Kramarski R, Pinti M, Pinton P, Piperdi B, Piret JM, Platanias LC, Platta HW, Plowey ED, Pöggeler S, Poirot M, Polčic P, Poletti A, Poon AH, Popelka H, Popova B, Poprawa I, Poulose SM, Poulton J, Powers SK, Powers T, Pozuelo-Rubio M, Prak K, Prange R, Prescott M, Priault M, Prince S, Proia RL, Proikas-Cezanne T, Prokisch H, Promponas VJ, Przyklenk K, Puertollano R, Pugazhenthil S, Puglielli L, Pujol A, Puyal J, Pyeon D, Qi X, Qian WB, Qin ZH, Qiu Y, Qu Z, Quadrilatero J, Quinn F, Raben N, Rabinowich H, Radogna F, Ragusa MJ, Rahmani M, Raina K, Ramanadham S, Ramesh R, Rami A, Randall-Demllo S, Ransom F, Rao H, Rao VA, Rasmussen BB, Rasse TM, Ratovitski EA, Rautou PE, Ray SK, Razani B, Reed BH, Reggiori F, Rehm M, Reichert AS, Rein T, Reiner DJ, Reits E, Ren J, Ren X, Renna M, Reusch JE, Revuelta JL, Reyes L, Rezaie AR, Richards RI, Richardson DR, Richetta C, Riehle MA, Rihn BH, Rikihisa Y, Riley BE, Rimbach G, Rippo MR, Ritis K, Rizzi F, Rizzo E, Roach PJ, Robbins J, Roberge M, Roca G, Roccheri MC, Rocha S, Rodrigues CM, Rodríguez CI, de Cordoba SR, Rodriguez-Muela N, Roelofs J, Rogov VV, Rohn TT, Rohrer B, Romanelli D, Romani L, Romano PS, Roncero MI, Rosa JL, Rosello A, Rosen KV, Rosenstiel P, Rost-Roszkowska M, Roth KA, Roué G, Rouis M, Rouschop KM, Ruan DT, Ruano D, Rubinsztein DC, Rucker EB 3rd, Rudich A, Rudolf E, Rudolf R, Ruegg MA, Ruiz-Roldan C, Ruparelia AA, Rusmini P, Russ DW, Russo GL, Russo G, Russo R, Rusten TE, Ryabovol V, Ryan KM, Ryter SW, Sabatini DM, Sacher M, Sachse C, Sack MN, Sadoshima J, Saftig P, Sagi-Eisenberg R, Sahni S, Saikumar P, Saito T, Saitoh T, Sakakura K, Sakoh-Nakatogawa M, Sakuraba Y, Salazar-Roa M, Salomoni P, Saluja AK, Salvaterra PM, Salvioli R, Samali A, Sanchez AM, Sánchez-Alcázar JA, Sanchez-Prieto R, Sandri M, Sanjuan MA, Santaguida S, Santambrogio L, Santoni G, Dos Santos CN, Saran S, Sardiello M, Sargent G, Sarkar P, Sarkar S, Sarrias MR, Sarwal MM, Sasakawa C, Sasaki M, Sass M, Sato K, Sato M, Satriano J, Savaraj N, Saveljeva S, Schaefer L, Schaible UE, Scharl M, Schatzl HM, Schekman R, Scheper W, Schiavi A, Schipper HM, Schmeisser H, Schmidt J, Schmitz I, Schneider BE, Schneider EM, Schneider JL, Schon EA, Schönenberger MJ, Schönthal AH, Schorderet DF, Schröder B, Schuck S, Schulze RJ, Schwarten M, Schwarz TL, Sciarretta S, Scotto K, Scovassi AI, Scream RA, Screen M, Seca H, Sedej S, Segatori L, Segev N, Seglen PO, Seguí-Simarro JM, Segura-Aguilar J, Seki E, Sell C, Seiliez I, Semenkovich CF, Semenza GL, Sen U, Serra AL, Serrano-Puebla A, Sesaki H, Setoguchi T, Settembre C, Shacka JJ, Shahjahan-Haq AN, Shapiro IM, Sharma S, She H, Shen CK, Shen CC, Shen HM, Shen S, Shen W, Sheng R, Sheng X, Sheng ZH, Shepherd TG, Shi J, Shi Q, Shi Q, Shi Y, Shibutani S, Shibuya K, Shidoji Y, Shieh JJ, Shih CM, Shimada Y, Shimizu S, Shin DW, Shinohara ML, Shintani M, Shintani T, Shioi T, Shirabe K, Shiri-Sverdlov R, Shirihai O, Shore GC, Shu CW, Shukla D, Sibirny AA, Sica V, Sigurdson CJ, Sigurdsson EM, Sijwali PS, Sikorska B, Silveira WA, Silvente-Poirot S, Silverman

GA, Simak J, Simmet T, Simon AK, Simon HU, Simone C, Simons M, Simonsen A, Singh R, Singh SV, Singh SK, Sinha D, Sinha S, Sinicrope FA, Sirko A, Sirohi K, Sishi BJ, Sittler A, Siu PM, Sivridis E, Skwarska A, Slack R, Slaninová I, Slavov N, Smaili SS, Smalley KS, Smith DR, Soenen SJ, Soleimanpour SA, Solhaug A, Somasundaram K, Son JH, Sonawane A, Song C, Song F, Song HK, Song JX, Song W, Soo KY, Sood AK, Soong TW, Soontornniyomkij V, Sorice M, Sotgia F, Soto-Pantoja DR, Sotthibundhu A, Sousa MJ, Spaink HP, Span PN, Spang A, Sparks JD, Speck PG, Spector SA, Spies CD, Springer W, Clair DS, Stacchiotti A, Staels B, Stang MT, Starczynowski DT, Starokadomskyy P, Steegborn C, Steele JW, Stefanis L, Steffan J, Stellrecht CM, Stenmark H, Stepkowski TM, Stern ST, Stevens C, Stockwell BR, Stoka V, Storchova Z, Stork B, Stratoulias V, Stravopodis DJ, Strnad P, Strohecker AM, Ström AL, Stromhaug P, Stulik J, Su YX, Su Z, Subauste CS, Subramaniam S, Sue CM, Suh SW, Sui X, Sukseree S, Sulzer D, Sun FL, Sun J, Sun J, Sun SY, Sun Y, Sun Y, Sun Y, Sundaramoorthy V, Sung J, Suzuki H, Suzuki K, Suzuki N, Suzuki T, Suzuki YJ, Swanson MS, Swanton C, Swärd K, Swarup G, Sweeney ST, Sylvester PW, Szatmari Z, Szegezdi E, Szlosarek PW, Taegtmeier H, Tafani M, Taillebourg E, Tait SW, Takacs-Vellai K, Takahashi Y, Takáts S, Takemura G, Takigawa N, Talbot NJ, Tamagno E, Tamburini J, Tan CP, Tan L, Tan ML, Tan M, Tan YJ, Tanaka K, Tanaka M, Tang D, Tang D, Tang G, Tanida I, Tanji K, Tannous BA, Tapia JA, Tasset-Cuevas I, Tatar M, Tavassoly I, Tavernarakis N, Taylor A, Taylor GS, Taylor GA, Taylor JP, Taylor MJ, Tchetina EV, Tee AR, Teixeira-Clerc F, Telang S, Tencomnao T, Teng BB, Teng RJ, Terro F, Tettamanti G, Theiss AL, Theron AE, Thomas KJ, Thomé MP, Thomas PG, Thorburn A, Thorner J, Thum T, Thumm M, Thurston TL, Tian L, Till A, Ting JP, Titorenko VI, Toker L, Toldo S, Tooze SA, Topisirovic I, Torgersen ML, Torosantucci L, Torriglia A, Torrisi MR, Tournier C, Towns R, Trajkovic V, Travassos LH, Triola G, Tripathi DN, Trisciuoglio D, Troncoso R, Trougakos IP, Truttmann AC, Tsai KJ, Tschan MP, Tseng YH, Tsukuba T, Tsung A, Tsvetkov AS, Tu S, Tuan HY, Tucci M, Tumbarello DA, Turk B, Turk V, Turner RF, Tveita AA, Tyagi SC, Ubukata M, Uchiyama Y, Udelnow A, Ueno T, Umekawa M, Umemiya-Shirafuji R, Underwood BR, Ungermann C, Ureshino RP, Ushioda R, Uversky VN, Uzcátegui NL, Vaccari T, Vaccaro MI, Váchorá L, Vakifahmetoglu-Norberg H, Valdor R, Valente EM, Vallette F, Valverde AM, Van den Berghe G, Van Den Bosch L, van den Brink GR, van der Goot FG, van der Klei IJ, van der Laan LJ, van Doorn WG, van Egmond M, van Golen KL, Van Kaer L, van Lookeren Campagne M, Vandenabeele P, Vandenberghe W, Vanhorebeek I, Varela-Nieto I, Vasconcelos MH, Vasko R, Vavvas DG, Vega-Naredo I, Velasco G, Velentzas AD, Velentzas PD, Vellai T, Vellenga E, Vendelbo MH, Venkatachalam K, Ventura N, Ventura S, Veras PS, Verdier M, Vertessy BG, Viale A, Vidal M, Vieira HL, Vierstra RD, Vigneswaran N, Vij N, Vila M, Villar M, Villar VH, Villarroya J, Vindis C, Viola G, Visconti MT, Vitale G, Vogl DT, Voitsekhovskaja OV, von Haefen C, von Schwarzenberg K, Voth DE, Vouret-Craviari V, Vuori K, Vyas JM, Waeber C, Walker CL, Walker MJ, Walter J, Wan L, Wan X, Wang B, Wang C, Wang CY, Wang C, Wang C, Wang C, Wang D, Wang F, Wang F, Wang G, Wang HJ, Wang H, Wang HG, Wang H, Wang HD, Wang J, Wang J, Wang M, Wang MQ, Wang PY, Wang P, Wang RC, Wang S, Wang TF, Wang X, Wang XJ, Wang XW, Wang X, Wang X, Wang Y, Wang Y, Wang Y, Wang YJ, Wang Y, Wang Y, Wang YT, Wang Y, Wang ZN, Wappner P, Ward C, Ward DM, Warnes G, Watada H, Watanabe Y, Watase K, Weaver TE, Weekes CD, Wei J, Weide T, Weihl CC, Weindl G, Weis SN, Wen L, Wen X, Wen Y, Westermann B, Weyand CM, White AR, White E, Whitton JL, Whitworth AJ, Wiels J, Wild F, Wildenberg ME, Wileman T, Wilkinson DS, Wilkinson S, Willbold D, Williams C, Williams K, Williamson PR, Winklhofer KF, Witkin SS, Wohlgemuth SE, Wollert T, Wolvetang EJ, Wong E, Wong GW, Wong RW, Wong VK, Woodcock EA, Wright KL, Wu C, Wu D, Wu GS, Wu J, Wu J, Wu M, Wu M, Wu S, Wu WK, Wu Y, Wu Z, Xavier CP, Xavier RJ, Xia GX, Xia T, Xia W, Xia Y, Xiao H, Xiao J, Xiao S, Xiao W, Xie CM, Xie Z, Xie Z, Xilouri M, Xiong Y, Xu C, Xu C, Xu F, Xu H, Xu H, Xu J, Xu J, Xu L, Xu X, Xu Y, Xu Y, Xu ZX, Xu Z, Xue Y, Yamada T, Yamamoto A, Yamanaka K, Yamashina S, Yamashiro S, Yan B, Yan B, Yan X, Yan Z, Yanagi Y, Yang DS, Yang JM, Yang L, Yang M, Yang PM, Yang P, Yang Q, Yang W, Yang WY, Yang X, Yang Y, Yang Y, Yang Z, Yang Z, Yao MC, Yao PJ, Yao X, Yao Z, Yao Z, Yasui LS, Ye M, Yedvobnick B, Yeganeh B, Yeh ES, Yeyati PL, Yi F, Yi L, Yin XM, Yip CK, Yoo YM, Yoo YH, Yoon SY, Yoshida K, Yoshimori T, Young KH, Yu H, Yu JJ, Yu JT, Yu J, Yu L, Yu WH, Yu XF, Yu Z, Yuan J, Yuan ZM, Yue BY, Yue J, Yue Z, Zacks DN, Zackenhaus E, Zaffaroni N, Zaglia T,

Zakeri Z, Zecchini V, Zeng J, Zeng M, Zeng Q, Zervos AS, Zhang DD, Zhang F, Zhang G, Zhang GC, Zhang H, Zhang H, Zhang H, Zhang J, Zhang J, Zhang J, Zhang JP, Zhang L, Zhang L, Zhang L, Zhang L, Zhang MY, Zhang X, Zhang XD, Zhang Y, Zhang Y, Zhang Y, Zhang Y, Zhang Y, Zhao M, Zhao WL, Zhao X, Zhao YG, Zhao Y, Zhao Y, Zhao YX, Zhao Z, Zhao ZJ, Zheng D, Zheng XL, Zheng X, Zhivotovsky B, Zhong Q, Zhou GZ, Zhou G, Zhou H, Zhou SF, Zhou XJ, Zhu H, Zhu H, Zhu WG, Zhu W, Zhu XF, Zhu Y, Zhuang SM, Zhuang X, Ziparo E, Zois CE, Zoladek T, Zong WX, Zorzano A, Zughaiier SM. Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). *Autophagy*. 2016;12(1):1-222. doi: 10.1080/15548627.2015.1100356. Erratum in: *Autophagy*. 2016;12(2):443. Selliez, Iban [corrected to Seiliez, Iban]. PubMed PMID: 26799652; PubMed Central PMCID: PMC4835977.

96: Usami K, Nicolini F, Arnaud E, Di Rocco F. Cerebrospinal fluid collections in sagittal suture synostosis. *Childs Nerv Syst*. 2016 Mar;32(3):519-25. doi: 10.1007/s00381-015-3011-0. Epub 2016 Jan 15. PubMed PMID: 26767840.

97: Morrissey AS, Garzia L, Shih DJ, Zuyderduyn S, Huang X, Skowron P, Remke M, Cavalli FM, Ramaswamy V, Lindsay PE, Jelveh S, Donovan LK, Wang X, Luu B, Zayne K, Li Y, Mayoh C, Thiessen N, Mercier E, Mungall KL, Ma Y, Tse K, Zeng T, Shumansky K, Roth AJ, Shah S, Farooq H, Kijima N, Holgado BL, Lee JJ, Matan-Lithwick S, Liu J, Mack SC, Manno A, Michealraj KA, Nor C, Peacock J, Qin L, Reimand J, Rolider A, Thompson YY, Wu X, Pugh T, Ally A, Bilenky M, Butterfield YS, Carlsen R, Cheng Y, Chuah E, Corbett RD, Dhalla N, He A, Lee D, Li HI, Long W, Mayo M, Plettner P, Qian JQ, Schein JE, Tam A, Wong T, Birol I, Zhao Y, Faria CC, Pimentel J, Nunes S, Shalaby T, Grotzer M, Pollack IF, Hamilton RL, Li XN, Bendel AE, Fults DW, Walter AW, Kumabe T, Tominaga T, Collins VP, Cho YJ, Hoffman C, Lyden D, Wisoff JH, Garvin JH Jr, Stearns DS, Massimi L, Schüller U, Sterba J, Zitterbart K, Puget S, Ayraut O, Dunn SE, Tirapelli DP, Carlotti CG, Wheeler H, Hallahan AR, Ingram W, MacDonald TJ, Olson JJ, Van Meir EG, Lee JY, Wang KC, Kim SK, Cho BK, Pietsch T, Fleischhack G, Tippelt S, Ra YS, Bailey S, Lindsey JC, Clifford SC, Eberhart CG, Cooper MK, Packer RJ, Massimino M, Garre ML, Bartels U, Tabori U, Hawkins CE, Dirks P, Bouffet E, Rutka JT, Wechsler-Reya RJ, Weiss WA, Collier LS, Dupuy AJ, Korshunov A, Jones DT, Kool M, Northcott PA, Pfister SM, Largaespada DA, Mungall AJ, Moore RA, Jabado N, Bader GD, Jones SJ, Malkin D, Marra MA, Taylor MD. Divergent clonal selection dominates medulloblastoma at recurrence. *Nature*. 2016 Jan 21;529(7586):351-7. doi: 10.1038/nature16478. Epub 2016 Jan 13. PubMed PMID: 26760213; PubMed Central PMCID: PMC4936195.

98: Protzenko Cervante T, Arnaud E, Brunelle F, Di Rocco F. Unilateral coronal synostosis: can we trust the sagittal suture as a landmark for the underlying superior sagittal sinus? *J Neurosurg Pediatr*. 2016 May;17(5):589-94. doi: 10.3171/2015.8.PEDS15117. Epub 2016 Jan 8. PubMed PMID: 26745648.

99: Pages M, Lacroix L, Tauziede-Espriat A, Castel D, Daudigeos-Dubus E, Ridola V, Gilles S, Fina F, Andreiuolo F, Polivka M, Lechapte-Zalcman E, Puget S, Boddaert N, Liu XQ, Bridge JA, Grill J, Chretien F, Varlet P. Papillary glioneuronal tumors: histological and molecular characteristics and diagnostic value of SLC44A1-PRKCA fusion. *Acta Neuropathol Commun*. 2015 Dec 15;3:85. doi: 10.1186/s40478-015-0264-5. PubMed PMID: 26671581; PubMed Central PMCID: PMC4681033.

100: Spazzapan P, Arnaud E, Baujat G, Nizon M, Malan V, Brunelle F, Di Rocco F. Clinical and neuroradiological features of the 9p deletion syndrome. *Childs Nerv Syst*. 2016 Feb;32(2):327-35. doi: 10.1007/s00381-015-2957-2. Epub 2015 Nov 23. PubMed PMID: 26597681.

101: Blauwblomme T, Lemaitre H, Naggara O, Calmon R, Kossorotoff M, Bourgeois M, Mathon B, Puget S, Zerah M, Brunelle F, Sainte-Rose C, Boddaert N. Cerebral Blood Flow Improvement after Indirect Revascularization for Pediatric Moyamoya Disease: A Statistical Analysis of Arterial Spin-Labeling MRI. *AJNR Am J Neuroradiol*. 2016 Apr;37(4):706-12. doi: 10.3174/ajnr.A4592. Epub 2015 Nov 19. PubMed PMID: 26585258.

- 102: Beccaria K, Canney M, Goldwirt L, Fernandez C, Piquet J, Perier MC, Lafon C, Chapelon JY, Carpentier A. Ultrasound-induced opening of the blood-brain barrier to enhance temozolomide and irinotecan delivery: an experimental study in rabbits. *J Neurosurg.* 2016 Jun;124(6):1602-10. doi: 10.3171/2015.4.JNS142893. Epub 2015 Nov 13. PubMed PMID: 26566207.
- 103: André A, Zérah M, Roujeau T, Brunelle F, Blauwblomme T, Puget S, Bourgeois M, Sainte-Rose C, Ville Y, Di Rocco F. Suprasellar Arachnoid Cysts: Toward a New Simple Classification Based on Prognosis and Treatment Modality. *Neurosurgery.* 2016 Mar;78(3):370-9; discussion 379-80. doi: 10.1227/NEU.0000000000001049. PubMed PMID: 26445374.
- 104: Beuriat PA, Tauziede-Espariat A, Pages M, Varlet P, Di Rocco F. Rosette-forming glioneuronal tumor outside the fourth ventricle: a case-based update. *Childs Nerv Syst.* 2016 Jan;32(1):65-8. doi: 10.1007/s00381-015-2922-0. Epub 2015 Oct 5. Review. PubMed PMID: 26438552.
- 105: Tauziede-Espariat A, Maues de Paula A, Pages M, Laquerriere A, Caietta E, Delpont B, Viennet G, Medeiros de Bustos E, Moulin T, Barnerias C, Vauleon E, Grill J, Chiforeanu D, Vasiljevic A, Varlet P. Primary Leptomeningeal Gliomatosis in Children and Adults: A Morphological and Molecular Comparative Study With Literature Review. *Neurosurgery.* 2016 Mar;78(3):343-52. doi: 10.1227/NEU.0000000000001028. PubMed PMID: 26397750.
- 106: Zillhardt JL, Poirier K, Broix L, Lebrun N, Elmorjani A, Martinovic J, Saillour Y, Muraca G, Nectoux J, Bessieres B, Fallet-Bianco C, Lyonnet S, Dulac O, Odent S, Rejeb I, Ben Jemaa L, Rivier F, Pinson L, Geneviève D, Musizzano Y, Bigi N, Leboucq N, Giuliano F, Philip N, Vilain C, Van Bogaert P, Maurey H, Beldjord C, Artiguenave F, Boland A, Olaso R, Masson C, Nitschké P, Deleuze JF, Bahi-Buisson N, Chelly J. Mosaic parental germline mutations causing recurrent forms of malformations of cortical development. *Eur J Hum Genet.* 2016 Apr;24(4):611-4. doi: 10.1038/ejhg.2015.192. Epub 2015 Sep 23. PubMed PMID: 26395554; PubMed Central PMCID: PMC4929884.
- 107: Puget S, Beccaria K, Blauwblomme T, Roujeau T, James S, Grill J, Zerah M, Varlet P, Sainte-Rose C. Biopsy in a series of 130 pediatric diffuse intrinsic Pontine gliomas. *Childs Nerv Syst.* 2015 Oct;31(10):1773-80. doi: 10.1007/s00381-015-2832-1. Epub 2015 Sep 9. PubMed PMID: 26351229.
- 108: Puget S, Alshehri A, Beccaria K, Blauwblomme T, Paternoster G, James S, Dirocco F, Dufour C, Zerah M, Varlet P, Sainte-Rose C. Pediatric infratentorial ganglioglioma. *Childs Nerv Syst.* 2015 Oct;31(10):1707-16. doi: 10.1007/s00381-015-2860-x. Epub 2015 Sep 9. Review. PubMed PMID: 26351224.
- 109: Steinbok P, Zerah M. Editorial for annual special issue on posterior fossa tumors. *Childs Nerv Syst.* 2015 Oct;31(10):1659. doi: 10.1007/s00381-015-2861-9. Epub 2015 Sep 9. PubMed PMID: 26351219.
- 110: Garin A, Thierry B, Leboulanger N, Blauwblomme T, Grevent D, Blanot S, Garabedian N, Couloigner V. Pediatric sinogenic epidural and subdural empyema: The role of endoscopic sinus surgery. *Int J Pediatr Otorhinolaryngol.* 2015 Oct;79(10):1752-60. doi: 10.1016/j.ijporl.2015.08.007. Epub 2015 Aug 13. PubMed PMID: 26304070.
- 111: Lind K, Toure H, Brugel D, Meyer P, Laurent-Vannier A, Chevignard M. Extended follow-up of neurological, cognitive, behavioral and academic outcomes after severe abusive head trauma. *Child Abuse Negl.* 2016 Jan;51:358-67. doi: 10.1016/j.chab.2015.08.001. Epub 2015 Aug 20. PubMed PMID: 26299396.
- 112: Nikoubashman O, Di Rocco F, Davagnanam I, Mankad K, Zerah M, Wiesmann M. Prospective

Hemorrhage Rates of Cerebral Cavernous Malformations in Children and Adolescents Based on MRI Appearance. *AJNR Am J Neuroradiol.* 2015 Nov;36(11):2177-83. doi: 10.3174/ajnr.A4427. Epub 2015 Aug 13. PubMed PMID: 26272978.

113: Longaud-Valès A, Chevignard M, Dufour C, Grill J, Puget S, Sainte-Rose C, Valteau-Couanet D, Dellatolas G. Assessment of executive functioning in children and young adults treated for frontal lobe tumours using ecologically valid tests. *Neuropsychol Rehabil.* 2016 Aug;26(4):558-83. doi: 10.1080/09602011.2015.1048253. Epub 2015 Aug 14. PubMed PMID: 26272265.

114: Konofaos P, Arnaud E. Early Fat Grafting for Augmentation of Orbitozygomatic Region in Treacher Collins Syndrome. *J Craniofac Surg.* 2015 Jun;26(4):1258-60. doi: 10.1097/SCS.0000000000001722. PubMed PMID: 26080169.

115: Kölker S, Valayannopoulos V, Burlina AB, Sykut-Cegielska J, Wijburg FA, Teles EL, Zeman J, Dionisi-Vici C, Barić I, Karall D, Arnoux JB, Avram P, Baumgartner MR, Blasco-Alonso J, Boy SP, Rasmussen MB, Burgard P, Chabrol B, Chakrapani A, Chapman K, Cortès I, Saladelafont E, Couce ML, de Meirleir L, Dobbelaere D, Furlan F, Gleich F, González MJ, Gradowska W, Grünewald S, Honzik T, Hörster F, Ioannou H, Jalan A, Häberle J, Haege G, Langereis E, de Lonlay P, Martinelli D, Matsumoto S, Mühlhausen C, Murphy E, de Baulny HO, Ortez C, Pedrón CC, Pintos-Morell G, Peña-Quintana L, Ramadža DP, Rodrigues E, Scholl-Bürgi S, Sokal E, Summar ML, Thompson N, Vara R, Pinera IV, Walter JH, Williams M, Lund AM, Cazorla AG. Erratum to: The phenotypic spectrum of organic acidurias and urea cycle disorders. Part 2: the evolving clinical phenotype. *J Inherit Metab Dis.* 2015 Nov;38(6):1157-8. doi: 10.1007/s10545-015-9868-y. PubMed PMID: 26077421.

116: Kölker S, Cazorla AG, Valayannopoulos V, Lund AM, Burlina AB, Sykut-Cegielska J, Wijburg FA, Teles EL, Zeman J, Dionisi-Vici C, Barić I, Karall D, Augoustides-Savvopoulou P, Aksglaede L, Arnoux JB, Avram P, Baumgartner MR, Blasco-Alonso J, Chabrol B, Chakrapani A, Chapman K, Saladelafont EC, Couce ML, de Meirleir L, Dobbelaere D, Dvorakova V, Furlan F, Gleich F, Gradowska W, Grünewald S, Jalan A, Häberle J, Haege G, Lachmann R, Laemmle A, Langereis E, de Lonlay P, Martinelli D, Matsumoto S, Mühlhausen C, de Baulny HO, Ortez C, Peña-Quintana L, Ramadža DP, Rodrigues E, Scholl-Bürgi S, Sokal E, Staufenre C, Summar ML, Thompson N, Vara R, Pinera IV, Walter JH, Williams M, Burgard P. Erratum to: The phenotypic spectrum of organic acidurias and urea cycle disorders. Part 1: the initial presentation. *J Inherit Metab Dis.* 2015 Nov;38(6):1155-6. doi: 10.1007/s10545-015-9867-z. PubMed PMID: 26077420.

117: Coutelier M, Goizet C, Durr A, Habarou F, Morais S, Dionne-Laporte A, Tao F, Konop J, Stoll M, Charles P, Jacoupy M, Matusiak R, Alonso I, Tallaksen C, Mairey M, Kennerson M, Gaussen M, Schule R, Janin M, Morice-Picard F, Durand CM, Depienne C, Calvas P, Coutinho P, Saudubray JM, Rouleau G, Brice A, Nicholson G, Darios F, Loureiro JL, Zuchner S, Ottolenghi C, Mochel F, Stevanin G. Alteration of ornithine metabolism leads to dominant and recessive hereditary spastic paraparesia. *Brain.* 2015 Aug;138(Pt 8):2191-205. doi: 10.1093/brain/awv143. Epub 2015 May 29. PubMed PMID: 26026163; PubMed Central PMCID: PMC4553756.

118: Dangouloff-Ros V, Grevent D, Pagès M, Blauwblomme T, Calmon R, Elie C, Puget S, Sainte-Rose C, Brunelle F, Varlet P, Boddaert N. Choroid Plexus Neoplasms: Toward a Distinction between Carcinoma and Papilloma Using Arterial Spin-Labeling. *AJNR Am J Neuroradiol.* 2015 Sep;36(9):1786-90. doi: 10.3174/ajnr.A4332. Epub 2015 May 28. PubMed PMID: 26021621.

119: Coll G, Arnaud E, Collet C, Brunelle F, Sainte-Rose C, Di Rocco F. Skull base morphology in fibroblast growth factor receptor type 2-related faciocraniosynostosis: a descriptive analysis. *Neurosurgery.* 2015 May;76(5):571-83; discussion 583. doi: 10.1227/NEU.0000000000000676. PubMed PMID: 25886248.

- 120: Kölker S, Valayannopoulos V, Burlina AB, Sykut-Cegielska J, Wijburg FA, Teles EL, Zeman J, Dionisi-Vici C, Barić I, Karall D, Arnoux JB, Avram P, Baumgartner MR, Blasco-Alonso J, Boy SP, Rasmussen MB, Burgard P, Chabrol B, Chakrapani A, Chapman K, Cortès I Saladelafont E, Couce ML, de Meirleir L, Dobbelaere D, Furlan F, Gleich F, González MJ, Gradowska W, Grünewald S, Honzik T, Hörster F, Ioannou H, Jalan A, Häberle J, Haege G, Langereis E, de Lonlay P, Martinelli D, Matsumoto S, Mühlhausen C, Murphy E, de Baulny HO, Ortez C, Pedrón CC, Pintos-Morell G, Peña-Quintana L, Ramadža DP, Rodrigues E, Scholl-Bürgi S, Sokal E, Summar ML, Thompson N, Vara R, Pinera IV, Walter JH, Williams M, Lund AM, Garcia-Cazorla A. The phenotypic spectrum of organic acidurias and urea cycle disorders. Part 2: the evolving clinical phenotype. *J Inherit Metab Dis.* 2015 Nov;38(6):1059-74. doi: 10.1007/s10545-015-9840-x. Epub 2015 Apr 15. Erratum in: *J Inherit Metab Dis.* 2015 Nov;38(6):1157-8. Garcia Cazorla, Angeles [corrected to Garcia-Cazorla, Angeles]. PubMed PMID: 25875216.
- 121: Kölker S, Garcia-Cazorla A, Valayannopoulos V, Lund AM, Burlina AB, Sykut-Cegielska J, Wijburg FA, Teles EL, Zeman J, Dionisi-Vici C, Barić I, Karall D, Augoustides-Savvopoulou P, Aksglaede L, Arnoux JB, Avram P, Baumgartner MR, Blasco-Alonso J, Chabrol B, Chakrapani A, Chapman K, I Saladelafont EC, Couce ML, de Meirleir L, Dobbelaere D, Dvorakova V, Furlan F, Gleich F, Gradowska W, Grünewald S, Jalan A, Häberle J, Haege G, Lachmann R, Laemmle A, Langereis E, de Lonlay P, Martinelli D, Matsumoto S, Mühlhausen C, de Baulny HO, Ortez C, Peña-Quintana L, Ramadža DP, Rodrigues E, Scholl-Bürgi S, Sokal E, Staufner C, Summar ML, Thompson N, Vara R, Pinera IV, Walter JH, Williams M, Burgard P. The phenotypic spectrum of organic acidurias and urea cycle disorders. Part 1: the initial presentation. *J Inherit Metab Dis.* 2015 Nov;38(6):1041-57. doi: 10.1007/s10545-015-9839-3. Epub 2015 Apr 15. Erratum in: *J Inherit Metab Dis.* 2015 Nov;38(6):1155-6. Cazorla, Angeles Garcia [corrected to Garcia-Cazorla, Angeles]. PubMed PMID: 25875215.
- 122: Akizu N, Cantagrel V, Zaki MS, Al-Gazali L, Wang X, Rosti RO, Dikoglu E, Gelot AB, Rosti B, Vaux KK, Scott EM, Silhavy JL, Schroth J, Copeland B, Schaffer AE, Gordts PL, Esko JD, Buschman MD, Field SJ, Napolitano G, Abdel-Salam GM, Ozgul RK, Sagiroglu MS, Azam M, Ismail S, Aglan M, Selim L, Mahmoud IG, Abdel-Hadi S, Badawy AE, Sadek AA, Mojahedi F, Kayserili H, Masri A, Bastaki L, Temtamy S, Müller U, Desguerre I, Casanova JL, Dursun A, Gunel M, Gabriel SB, de Lonlay P, Gleeson JG. Biallelic mutations in SNX14 cause a syndromic form of cerebellar atrophy and lysosome-autophagosome dysfunction. *Nat Genet.* 2015 May;47(5):528-34. doi: 10.1038/ng.3256. Epub 2015 Apr 6. PubMed PMID: 25848753; PubMed Central PMCID: PMC4414867.
- 123: Zerah M, Piguet F, Colle MA, Raoul S, Deschamps JY, Deniaud J, Gautier B, Toulgoat F, Bieche I, Laurendeau I, Sondhi D, Souweidane MM, Cartier-Lacave N, Moullier P, Crystal RG, Roujeau T, Sevin C, Aubourg P. Intracerebral Gene Therapy Using AAVrh.10-hARSA Recombinant Vector to Treat Patients with Early-Onset Forms of Metachromatic Leukodystrophy: Preclinical Feasibility and Safety Assessments in Nonhuman Primates. *Hum Gene Ther Clin Dev.* 2015 Jun;26(2):113-24. doi: 10.1089/humc.2014.139. Epub 2015 Apr 28. PubMed PMID: 25758611.
- 124: Huberfeld G, Blauwblomme T, Miles R. Hippocampus and epilepsy: Findings from human tissues. *Rev Neurol (Paris).* 2015 Mar;171(3):236-51. doi: 10.1016/j.neurol.2015.01.563. Epub 2015 Feb 25. Review. PubMed PMID: 25724711; PubMed Central PMCID: PMC4409112.
- 125: Lanternier F, Mahdaviani SA, Barbat E, Chaussade H, Koumar Y, Levy R, Denis B, Brunel AS, Martin S, Loop M, Peeters J, de Selys A, Vanclaire J, Vermylen C, Nassogne MC, Chatzis O, Liu L, Migaud M, Pedergnana V, Desoubeaux G, Jouvion G, Chretien F, Darazam IA, Schäffer AA, Netea MG, De Bruycker JJ, Bernard L, Reynes J, Amazrine N, Abel L, Van der Linden D, Harrison T, Picard C, Lortholary O, Mansouri D, Casanova JL, Puel A. Inherited CARD9 deficiency in otherwise healthy

children and adults with Candida species-induced meningoencephalitis, colitis, or both. *J Allergy Clin Immunol.* 2015 Jun;135(6):1558-68.e2. doi: 10.1016/j.jaci.2014.12.1930. Epub 2015 Feb 19. PubMed PMID: 25702837; PubMed Central PMCID: PMC4831587.

126: Zanello M, Arnaud E, Di Rocco F. The mysteries of Blaise Pascal's sutures. *Childs Nerv Syst.* 2015 Apr;31(4):503-6. doi: 10.1007/s00381-015-2622-9. Epub 2015 Feb 20. PubMed PMID: 25697145.

127: Di Rocco F, Giraudat K, Zerah M. Factors affecting the quality of life of young neurosurgeons: a survey. *Acta Neurochir (Wien).* 2015 Mar;157(3):495-6. doi: 10.1007/s00701-014-2322-3. Epub 2015 Jan 10. PubMed PMID: 25576175.

128: Truffaux N, Philippe C, Paulsson J, Andreiuolo F, Guerrini-Rousseau L, Cornilleau G, Le Dret L, Richon C, Lacroix L, Puget S, Geoerger B, Vassal G, Östman A, Grill J. Preclinical evaluation of dasatinib alone and in combination with cabozantinib for the treatment of diffuse intrinsic pontine glioma. *Neuro Oncol.* 2015 Jul;17(7):953-64. doi: 10.1093/neuonc/nou330. Epub 2014 Dec 21. PubMed PMID: 25534822; PubMed Central PMCID: PMC5654348.

129: Dantas-Barbosa C, Bergthold G, Daudigeos-Dubus E, Blockus H, Boylan JF, Ferreira C, Puget S, Abely M, Vassal G, Grill J, Geoerger B. Inhibition of the NOTCH pathway using γ -secretase inhibitor RO4929097 has limited antitumor activity in established glial tumors. *Anticancer Drugs.* 2015 Mar;26(3):272-83. doi: 10.1097/CAD.0000000000000190. PubMed PMID: 25486598.

130: Pavri SN, Arnaud E, Renier D, Persing JA. The posterior coronal incision. *J Craniofac Surg.* 2015 Jan;26(1):243-4. doi: 10.1097/SCS.0000000000001374. PubMed PMID: 25478982.

131: Rodriguez-Régent C, Edjlali-Goujon M, Trystram D, Boulouis G, Ben Hassen W, Godon-Hardy S, Nataf F, Machet A, Legrand L, Ladoux A, Mellerio C, Souillard-Scemama R, Oppenheim C, Meder JF, Naggar O. Non-invasive diagnosis of intracranial aneurysms. *Diagn Interv Imaging.* 2014 Dec;95(12):1163-74. doi: 10.1016/j.diii.2014.10.005. Epub 2014 Nov 22. Review. PubMed PMID: 25465118.

132: Blauwblomme T, Boddaert N, Chémaly N, Chiron C, Pages M, Varlet P, Bourgeois M, Bahi-Buisson N, Kaminska A, Grevent D, Brunelle F, Sainte-Rose C, Archambaud F, Nabbout R. Arterial Spin Labeling MRI: a step forward in non-invasive delineation of focal cortical dysplasia in children. *Epilepsy Res.* 2014 Dec;108(10):1932-9. doi: 10.1016/j.eplepsyres.2014.09.029. Epub 2014 Oct 13. PubMed PMID: 25454505.

133: Dossi E, Blauwblomme T, Nabbout R, Huberfeld G, Rouach N. Multi-electrode array recordings of human epileptic postoperative cortical tissue. *J Vis Exp.* 2014 Oct 26;(92):e51870. doi: 10.3791/51870. PubMed PMID: 25407747; PubMed Central PMCID: PMC4353385.

134: Zanello M, Zerah M, Sainte-Rose C, Di Rocco F. Virtual simulation in neurosurgery: a comparison between pediatric and general neurosurgeons. *Acta Neurochir (Wien).* 2014 Nov;156(11):2215-6. doi: 10.1007/s00701-014-2214-6. Epub 2014 Sep 10. PubMed PMID: 25200438.

135: Muller CO, Crétolle C, Blanc T, Alova I, Jais JP, Lortat-Jacob S, Aigrain Y, Zéra M, Sarnacki S. Impact of spinal dysraphism on urinary and faecal prognosis in 25 cases of cloacal malformation. *J Pediatr Urol.* 2014 Dec;10(6):1199-205. doi: 10.1016/j.jpurol.2014.05.012. Epub 2014 Jul 19. PubMed PMID: 25113956.

136: Lozovaya N, Gataullina S, Tsintsadze T, Tsintsadze V, Pallesi-Pocachard E, Minlebaev M, Goriounova NA, Buhler E, Watrin F, Shityakov S, Becker AJ, Bordey A, Milh M, Scavarda D, Bulteau C, Dorfmuller G, Delalande O, Represa A, Cardoso C, Dulac O, Ben-Ari Y, Burnashev N. Selective

suppression of excessive GluN2C expression rescues early epilepsy in a tuberous sclerosis murine model. *Nat Commun.* 2014 Aug 1;5:4563. doi: 10.1038/ncomms5563. PubMed PMID: 25081057; PubMed Central PMCID: PMC4143949.

137: Blauwblomme T, Jiruska P, Huberfeld G. Mechanisms of ictogenesis. *Int Rev Neurobiol.* 2014;114:155-85. doi: 10.1016/B978-0-12-418693-4.00007-8. PubMed PMID: 25078502.

138: George B, Bresson D, Bouazza S, Froelich S, Mandonnet E, Hamdi S, Orabi M, Polivka M, Cazorla A, Adle-Biassette H, Guichard JP, Duet M, Gayat E, Vallée F, Canova CH, Riet F, Bolle S, Calugaru V, Dendale R, Mazeron JJ, Feuvret L, Boissier E, Vignot S, Puget S, Sainte-Rose C, Beccaria K. [Chordoma]. *Neurochirurgie.* 2014 Jun;60(3):63-140. doi: 10.1016/j.neuchi.2014.02.003. Epub 2014 May 23. Review. French. PubMed PMID: 24856008.

139: Blauwblomme T, Bourgeois M, Meyer P, Puget S, Di Rocco F, Boddaert N, Zerah M, Brunelle F, Rose CS, Naggar O. Long-term outcome of 106 consecutive pediatric ruptured brain arteriovenous malformations after combined treatment. *Stroke.* 2014 Jun;45(6):1664-71. doi: 10.1161/STROKEAHA.113.004292. Epub 2014 May 1. PubMed PMID: 24788975.

140: Morfouace M, Shelat A, Jacus M, Freeman BB 3rd, Turner D, Robinson S, Zindy F, Wang YD, Finkelstein D, Ayraut O, Bihannic L, Puget S, Li XN, Olson JM, Robinson GW, Guy RK, Stewart CF, Gajjar A, Roussel MF. Pemetrexed and gemcitabine as combination therapy for the treatment of Group3 medulloblastoma. *Cancer Cell.* 2014 Apr 14;25(4):516-29. doi: 10.1016/j.ccr.2014.02.009. Epub 2014 Mar 27. PubMed PMID: 24684846; PubMed Central PMCID: PMC3994669.

141: Personnier C, Crosnier H, Meyer P, Chevignard M, Flechtner I, Boddaert N, Breton S, Mignot C, Dassa Y, Souberbielle JC, Piketty M, Laborde K, Jais JP, Viaud M, Puget S, Sainte-Rose C, Polak M. Prevalence of pituitary dysfunction after severe traumatic brain injury in children and adolescents: a large prospective study. *J Clin Endocrinol Metab.* 2014 Jun;99(6):2052-60. doi: 10.1210/jc.2013-4129. Epub 2014 Mar 17. PubMed PMID: 24635130.

142: Robert MP, Plant GT. Tournay's description of anisocoria on lateral gaze: reaction, myth, or phenomenon? *Neurology.* 2014 Feb 4;82(5):452-6. doi: 10.1212/WNL.0000000000000089. PubMed PMID: 24491971.

143: Di Rocco F, Ben Gbulie U, Meyer P, Arnaud E. Current techniques and protocols in the surgical management of scaphocephaly in young infants. *J Craniofac Surg.* 2014 Jan;25(1):39-41. doi: 10.1097/SCS.0b013e3182a2f799. PubMed PMID: 24336038.

144: Ziyadeh J, Le Merrer M, Robert M, Arnaud E, Valayannopoulos V, Di Rocco F. Mucopolysaccharidosis type I and craniosynostosis. *Acta Neurochir (Wien).* 2013 Oct;155(10):1973-6. doi: 10.1007/s00701-013-1831-9. Epub 2013 Aug 6. PubMed PMID: 23917744.

145: Blauwblomme T, David O, Minotti L, Job AS, Chassagnon S, Hoffman D, Chabardes S, Kahane P. Prognostic value of insular lobe involvement in temporal lobe epilepsy: a stereoelectroencephalographic study. *Epilepsia.* 2013 Sep;54(9):1658-67. doi: 10.1111/epi.12260. Epub 2013 Jul 12. PubMed PMID: 23848549.

146: Zerah M, Kulkarni AV. Spinal cord malformations. *Handb Clin Neurol.* 2013;112:975-91. doi: 10.1016/B978-0-444-52910-7.00018-0. Review. PubMed PMID: 23622306.

147: Roujeau T, Mireau E, Bourgeois M. Nonaccidental head injury. *Handb Clin Neurol.* 2013;112:905-12. doi: 10.1016/B978-0-444-52910-7.00012-X. Review. PubMed PMID: 23622300.

- 148: Blauwblomme T, Garnett M, Vergnaud E, Boddaert N, Bourgeois M, Dirocco F, Zerah M, Sainte-Rose C, Puget S. The management of birth-related posterior fossa hematomas in neonates. *Neurosurgery*. 2013 May;72(5):755-62; discussion 762. doi: 10.1227/NEU.0b013e318286fc3a. Review. PubMed PMID: 23328686.
- 149: Arnaud E, Di Rocco F. Faciocraniosynostosis: monobloc frontofacial osteotomy replacing the two-stage strategy? *Childs Nerv Syst*. 2012 Sep;28(9):1557-64. doi: 10.1007/s00381-012-1853-2. Epub 2012 Aug 8. PubMed PMID: 22872273.
- 150: Arnaud E, Marchac A, Jeblaoui Y, Renier D, Di Rocco F. Spring-assisted posterior skull expansion without osteotomies. *Childs Nerv Syst*. 2012 Sep;28(9):1545-9. doi: 10.1007/s00381-012-1843-4. Epub 2012 Aug 8. PubMed PMID: 22872271.
- 151: Di Rocco F, Marchac A, Duracher C, Perié AC, Vergnaud E, Renier D, Arnaud E. Posterior remodeling flap for posterior plagiocephaly. *Childs Nerv Syst*. 2012 Sep;28(9):1395-7. doi: 10.1007/s00381-012-1842-5. Epub 2012 Aug 8. Review. PubMed PMID: 22872254.
- 152: Di Rocco F, Arnaud E, Marchac D, Vergnaud E, Baugnon T, Vecchione A, Renier D. Anterior fronto-orbital remodeling for trigonocephaly. *Childs Nerv Syst*. 2012 Sep;28(9):1369-73. doi: 10.1007/s00381-012-1841-6. Epub 2012 Aug 8. Review. PubMed PMID: 22872250.
- 153: Di Rocco F, Knoll BI, Arnaud E, Blanot S, Meyer P, Cuttarree H, Sainte-Rose C, Marchac D. Scaphocephaly correction with retrocoronal and prelambdoid craniotomies (Renier's "H" technique). *Childs Nerv Syst*. 2012 Sep;28(9):1327-32. doi: 10.1007/s00381-012-1811-z. Epub 2012 Aug 8. Review. PubMed PMID: 22872244.
- 154: Puget S. Treatment strategies in childhood craniopharyngioma. *Front Endocrinol (Lausanne)*. 2012 Jun 5;3:64. doi: 10.3389/fendo.2012.00064. eCollection 2012. PubMed PMID: 22679439; PubMed Central PMCID: PMC367313.
- 155: Di Rocco F, Grevent D, Drake JM, Boddaert N, Puget S, Roujeau T, Blauwblomme T, Zerah M, Brunelle F, Sainte-Rose C. Changes in intracranial CSF distribution after ETV. *Childs Nerv Syst*. 2012 Jul;28(7):997-1002. doi: 10.1007/s00381-012-1752-6. Epub 2012 May 16. PubMed PMID: 22588619.
- 156: Puget S, Philippe C, Bax DA, Job B, Varlet P, Junier MP, Andreuolo F, Carvalho D, Reis R, Guerrini-Rousseau L, Roujeau T, Dessen P, Richon C, Lazar V, Le Teuff G, Sainte-Rose C, Geoerger B, Vassal G, Jones C, Grill J. Mesenchymal transition and PDGFRA amplification/mutation are key distinct oncogenic events in pediatric diffuse intrinsic pontine gliomas. *PLoS One*. 2012;7(2):e30313. doi: 10.1371/journal.pone.0030313. Epub 2012 Feb 28. PubMed PMID: 22389665; PubMed Central PMCID: PMC3289615.
- 157: Di Rocco F, Jucá CE, Zerah M, Sainte-Rose C. Endoscopic third ventriculostomy and posterior fossa tumors. *World Neurosurg*. 2013 Feb;79(2 Suppl):S18.e15-9. doi: 10.1016/j.wneu.2012.02.018. Epub 2012 Feb 10. Review. PubMed PMID: 22381845.
- 158: Roujeau T, Di Rocco F, Dufour C, Bourdeaut F, Puget S, Rose CS, Zerah M. Shall we treat hydrocephalus associated to brain stem glioma in children? *Childs Nerv Syst*. 2011 Oct;27(10):1735-9. doi: 10.1007/s00381-011-1538-2. Epub 2011 Sep 17. PubMed PMID: 21928037.
- 159: Machado G, Di Rocco F, Sainte-Rose C, Meyer P, Marchac D, Macquet-Nouvion G, Arnaud E, Renier D. Cloverleaf skull deformity and hydrocephalus. *Childs Nerv Syst*. 2011 Oct;27(10):1683-91. doi: 10.1007/s00381-011-1508-8. Epub 2011 Sep 17. PubMed PMID: 21928032.

- 160: Puget S, Boddaert N, Veillard AS, Garnett M, Miquel C, Andreiuolo F, Sainte-Rose C, Roujeau T, DiRocco F, Bourgeois M, Zerah M, Doz F, Grill J, Varlet P. Neuropathological and neuroradiological spectrum of pediatric malignant gliomas: correlation with outcome. *Neurosurgery*. 2011 Jul;69(1):215-24. doi: 10.1227/NEU.0b013e3182134340. PubMed PMID: 21368704.
- 161: Melo JR, Di Rocco F, Blanot S, Cuttaree H, Sainte-Rose C, Oliveira-Filho J, Zerah M, Meyer PG. Transcranial Doppler can predict intracranial hypertension in children with severe traumatic brain injuries. *Childs Nerv Syst*. 2011 Jun;27(6):979-84. doi: 10.1007/s00381-010-1367-8. Epub 2011 Jan 5. PubMed PMID: 21207041.
- 162: Marchac A, Arnaud E, Di Rocco F, Michienzi J, Renier D. Severe deformational plagiocephaly: long-term results of surgical treatment. *J Craniofac Surg*. 2011 Jan;22(1):24-9. doi: 10.1097/SCS.0b013e3181f7dd4a. PubMed PMID: 21187754.
- 163: Tude Melo JR, Rocco FD, Blanot S, Oliveira-Filho J, Roujeau T, Sainte-Rose C, Duracher C, Vecchione A, Meyer P, Zerah M. Mortality in Children With Severe Head Trauma: Predictive Factors and Proposal for a New Predictive Scale. *Neurosurgery*. 2010 Dec;67(6):1542-1547. PubMed PMID: 27759659.
- 164: Tude Melo JR, Di Rocco F, Blanot S, Oliveira-Filho J, Roujeau T, Sainte-Rose C, Duracher C, Vecchione A, Meyer P, Zerah M. Mortality in children with severe head trauma: predictive factors and proposal for a new predictive scale. *Neurosurgery*. 2010 Dec;67(6):1542-7. doi: 10.1227/NEU.0b013e3181fa7049. PubMed PMID: 21107185.
- 165: Di Rocco F, Couloigner V, Dastoli P, Sainte-Rose C, Zerah M, Roger G. Treatment of anterior skull base defects by a transnasal endoscopic approach in children. *J Neurosurg Pediatr*. 2010 Nov;6(5):459-63. doi: 10.3171/2010.8.PEDS09325. PubMed PMID: 21039169.
- 166: Nowinski D, Di Rocco F, Roujeau T, Meyer P, Renier D, Arnaud E. Complex pediatric orbital fractures combined with traumatic brain injury: treatment and follow-up. *J Craniofac Surg*. 2010 Jul;21(4):1054-9. doi: 10.1097/SCS.0b013e3181e573be. PubMed PMID: 20613557.
- 167: Di Rocco F, Jucá CE, Arnaud E, Renier D, Sainte-Rose C. The role of endoscopic third ventriculostomy in the treatment of hydrocephalus associated with faciocraniosynostosis. *J Neurosurg Pediatr*. 2010 Jul;6(1):17-22. doi: 10.3171/2010.3.PEDS09484. PubMed PMID: 20593982.
- 168: Melo JR, Di Rocco F, Blanot S, Laurent-Vannier A, Reis RC, Baugnon T, Sainte-Rose C, Oliveira-Filho J, Zerah M, Meyer P. Acute hyperglycemia is a reliable outcome predictor in children with severe traumatic brain injury. *Acta Neurochir (Wien)*. 2010 Sep;152(9):1559-65. doi: 10.1007/s00701-010-0680-z. Epub 2010 May 13. PubMed PMID: 20461419.
- 169: Di Rocco F, R James S, Roujeau T, Puget S, Sainte-Rose C, Zerah M. Limits of endoscopic treatment of sylvian arachnoid cysts in children. *Childs Nerv Syst*. 2010 Feb;26(2):155-62. doi: 10.1007/s00381-009-0977-5. Epub 2009 Oct 13. PubMed PMID: 19823848.
- 170: Blauwblomme T, Varlet P, Goodden JR, Cuny ML, Piana H, Roujeau T, DiRocco F, Grill J, Kieffer V, Boddaert N, Sainte-Rose C, Puget S. Forniceal glioma in children. Clinical article. *J Neurosurg Pediatr*. 2009 Sep;4(3):249-53. doi: 10.3171/2009.4.PEDS08472. PubMed PMID: 19772409.
- 171: Aouba A, Dezamis E, Sermet A, Rothschild C, Hermine O, Lasne D, Torchet MF. Uncomplicated neurosurgical resection of a malignant glioneuronal tumour under haemostatic cover of rFVIIa in a severe haemophilia patient with a high-titre inhibitor: a case report and literature review of rFVIIa use

in major surgeries. *Haemophilia*. 2010 Jan;16(1):54-60. doi: 10.1111/j.1365-2516.2009.02089.x. Epub 2009 Aug 26. Review. PubMed PMID: 19709314.

172: Puget S, Garnett MR, Leclercq D, Pinto-Primard G, Samara-Boustani D, Sainte-Rose C, Genevieve D, Polak M, De Lonlay P, Brunelle F, Benabid AL, Boddaert N. Hypothalamic lipoma associated with severe obesity. Report of 2 cases. *J Neurosurg Pediatr*. 2009 Aug;4(2):147-50. doi: 10.3171/2009.4.PEDS08295. PubMed PMID: 19645549.

173: Di Rocco F, Arnaud E, Renier D. Evolution in the frequency of nonsyndromic craniosynostosis. *J Neurosurg Pediatr*. 2009 Jul;4(1):21-5. doi: 10.3171/2009.3.PEDS08355. PubMed PMID: 19569905.

174: Melo JR, Di Rocco F, Lemos-Júnior LP, Roujeau T, Thélot B, Sainte-Rose C, Meyer P, Zerah M. Defenestration in children younger than 6 years old: mortality predictors in severe head trauma. *Childs Nerv Syst*. 2009 Sep;25(9):1077-83. doi: 10.1007/s00381-009-0924-5. Epub 2009 Jun 24. PubMed PMID: 19551389.

175: Frange P, Alapetite C, Gaboriaud G, Bours D, Zucker JM, Zerah M, Brisson H, Chevignard M, Mosseri V, Bouffet E, Doz F. From childhood to adulthood: long-term outcome of medulloblastoma patients. The Institut Curie experience (1980-2000). *J Neurooncol*. 2009 Nov;95(2):271-279. doi: 10.1007/s11060-009-9927-z. Epub 2009 Jun 12. PubMed PMID: 19521664.

176: Mitilian D, Charon B, Brunelle F, Di Rocco F. Removal of a chopstick out of the cavernous sinus, pons, and cerebellar vermis through the superior orbital fissure. *Acta Neurochir (Wien)*. 2009 Oct;151(10):1295-7. doi: 10.1007/s00701-009-0418-y. Epub 2009 Jun 5. PubMed PMID: 19499165.

177: Van Raay Y, Darteyre S, Di Rocco F, Goodden J, Papouin M, Brunelle F, Sainte-Rose C, Zéra M. Neonatal ruptured intracranial aneurysms: case report and literature review. *Childs Nerv Syst*. 2009 Aug;25(8):1025-33. doi: 10.1007/s00381-009-0871-1. Epub 2009 Apr 21. Review. PubMed PMID: 19381651.

178: Di Rocco F, Arnaud E, Meyer P, Sainte-Rose C, Renier D. Focus session on the changing "epidemiology" of craniosynostosis (comparing two quinquennia: 1985-1989 and 2003-2007) and its impact on the daily clinical practice: a review from Necker Enfants Malades. *Childs Nerv Syst*. 2009 Jul;25(7):807-11. doi: 10.1007/s00381-009-0864-0. Epub 2009 Apr 9. PubMed PMID: 19357856.

179: Peyre M, Di Rocco F, Varlet P, Giraud S, Richard S, Sainte-Rose C, Puget S. Supratentorial hemangioblastoma in the neonatal period. *Pediatr Neurosurg*. 2009;45(2):155-6. doi: 10.1159/000209656. Epub 2009 Mar 25. PubMed PMID: 19321952.

180: Puget S, Grill J, Valent A, Bieche I, Dantas-Barbosa C, Kauffmann A, Dessen P, Lacroix L, Geoerger B, Job B, Dirven C, Varlet P, Peyre M, Dirks PB, Sainte-Rose C, Vassal G. Candidate genes on chromosome 9q33-34 involved in the progression of childhood ependymomas. *J Clin Oncol*. 2009 Apr 10;27(11):1884-92. doi: 10.1200/JCO.2007.15.4195. Epub 2009 Mar 16. PubMed PMID: 19289631.

181: Puget S, Boddaert N, Viguer D, Kieffer V, Bulteau C, Garnett M, Callu D, Sainte-Rose C, Kalifa C, Dellatolas G, Grill J. Injuries to inferior vermis and dentate nuclei predict poor neurological and neuropsychological outcome in children with malignant posterior fossa tumors. *Cancer*. 2009 Mar 15;115(6):1338-47. doi: 10.1002/cncr.24150. PubMed PMID: 19195041.

182: Puget S, Rutka JT. Malignant brain tumors: two steps forward. *Clin Neurosurg*. 2007;54:4-9. PubMed PMID: 18504889.

183: Di Rocco F, Garnett MR, Puget S, Pueyerredon F, Roujeau T, Jaubert F, Sainte-Rose C. Cerebral

localization of Rosai-Dorfman disease in a child. Case report. J Neurosurg. 2007 Aug;107(2 Suppl):147-51. doi: 10.3171/PED-07/08/147. PubMed PMID: 18459887.

184: Peyre M, Di Rocco F, Meyer P, Rothschild C, Sainte-Rose C, Zerah M. Successful conservative treatment of traumatic subacute subdural haematomas in neonates with haemophilia A. Childs Nerv Syst. 2008 Jun;24(6):679-83. Epub 2007 Nov 22. PubMed PMID: 18034248.

185: Bourgeois M, Di Rocco F, Garnett M, Charron B, Boddaert N, Soufflet C, Roujeau T, Zerah M, Sainte-Rose C, Plouin P, Renier D. Epilepsy associated with shaken baby syndrome. Childs Nerv Syst. 2008 Feb;24(2):169-72; discussion 173. Epub 2007 Nov 20. PubMed PMID: 18026964.

186: Baussard B, Di Rocco F, Garnett MR, Boddaert N, Lelouch-Tubiana A, Grill J, Puget S, Roujeau T, Zerah M, Sainte-Rose C. Pediatric infratentorial gangliogliomas: a retrospective series. J Neurosurg. 2007 Oct;107(4 Suppl):286-91. PubMed PMID: 17941492.

187: Roujeau T, Machado G, Garnett MR, Miquel C, Puget S, Geoerger B, Grill J, Boddaert N, Di Rocco F, Zerah M, Sainte-Rose C. Stereotactic biopsy of diffuse pontine lesions in children. J Neurosurg. 2007 Jul;107(1 Suppl):1-4. PubMed PMID: 17647306.

188: Puget S, Crimmins DW, Garnett MR, Grill J, Oliveira R, Boddaert N, Wray A, Lelouch-Tubiana A, Roujeau T, Di Rocco F, Zerah M, Sainte-Rose C. Thalamic tumors in children: a reappraisal. J Neurosurg. 2007 May;106(5 Suppl):354-62. PubMed PMID: 17566201.

189: Garnett MR, Puget S, Grill J, Sainte-Rose C. Craniopharyngioma. Orphanet J Rare Dis. 2007 Apr 10;2:18. Review. PubMed PMID: 17425791; PubMed Central PMCID: PMC1855047.

190: Puget S, Kondageski C, Wray A, Boddaert N, Roujeau T, Di Rocco F, Zerah M, Sainte-Rose C. Chiari-like tonsillar herniation associated with intracranial hypotension in Marfan syndrome. Case report. J Neurosurg. 2007 Jan;106(1 Suppl):48-52. PubMed PMID: 17233313.

191: Puget S, Garnett M, Wray A, Grill J, Habrand JL, Bodaert N, Zerah M, Bezerra M, Renier D, Pierre-Kahn A, Sainte-Rose C. Pediatric craniopharyngiomas: classification and treatment according to the degree of hypothalamic involvement. J Neurosurg. 2007 Jan;106(1 Suppl):3-12. Review. PubMed PMID: 17233305.

192: Sainte-Rose C, Oliveira R, Puget S, Beni-Adani L, Boddaert N, Thorne J, Wray A, Zerah M, Bourgeois M. Multiple bur hole surgery for the treatment of moyamoya disease in children. J Neurosurg. 2006 Dec;105(6 Suppl):437-43. PubMed PMID: 17184074.

193: Di Rocco F, Roujeau T, Puget S, Peyre M, Zerah M. Slow-growing lambdoid melanotic neuroectodermal tumor of infancy. Eur J Pediatr. 2007 Jul;166(7):739-41. Epub 2006 Oct 11. PubMed PMID: 17033805.

194: Crimmins DW, Pierre-Kahn A, Sainte-Rose C, Zerah M. Treatment of suprasellar cysts and patient outcome. J Neurosurg. 2006 Aug;105(2 Suppl):107-14. PubMed PMID: 16922071.

195: Mathijssen I, Arnaud E, Lajeunie E, Marchac D, Renier D. Postoperative cognitive outcome for synostotic frontal plagiocephaly. J Neurosurg. 2006 Jul;105(1 Suppl):16-20. PubMed PMID: 16871865.

196: Bourgeois M, Di Rocco F, Sainte-Rose C. Lesionectomy in the pediatric age. Childs Nerv Syst. 2006 Aug;22(8):931-5. Epub 2006 Jul 5. Review. PubMed PMID: 16821076.

197: Ternier J, Wray A, Puget S, Bodaert N, Zerah M, Sainte-Rose C. Tectal plate lesions in children. J

- Neurosurg. 2006 Jun;104(6 Suppl):369-76. PubMed PMID: 16776370.
- 198: Cinalli G, Sainte-Rose C, Chumas P, Zerah M, Brunelle F, Lot G, Pierre-Kahn A, Renier D. Failure of third ventriculostomy in the treatment of aqueductal stenosis in children. Neurosurg Focus. 1999 Apr 15;6(4):e3. PubMed PMID: 16681357.
- 199: Crétolle C, Zérah M, Jaubert F, Sarnacki S, Révillon Y, Lyonnet S, Nihoul-Fékété C. New clinical and therapeutic perspectives in Currarino syndrome (study of 29 cases). J Pediatr Surg. 2006 Jan;41(1):126-31; discussion 126-31. PubMed PMID: 16410121.
- 200: Pierre-Kahn A, Recassens C, Pinto G, Thalassinos C, Chokron S, Soubervieille JC, Brauner R, Zerah M, Sainte Rose C. Social and psycho-intellectual outcome following radical removal of craniopharyngiomas in childhood. A prospective series. Childs Nerv Syst. 2005 Aug;21(8-9):817-24. Epub 2005 Jul 28. PubMed PMID: 16049724.
- 201: Puget S. [The cerebrospinal fluid shunt]. Arch Pediatr. 2005 Feb;12(2):224-7. Review. French. PubMed PMID: 15694555.
- 202: Kondageski C, Pierre-Kahn A, Carbonne B, Brunelle F. Association of a fetal quadrigeminal cyst with a possibly congenital thalamic astrocytoma. Childs Nerv Syst. 2005 Apr;21(4):317-21. Epub 2004 Sep 30. PubMed PMID: 15459783.
- 203: Kulkarni AV, Pierre-Kahn A, Zerah M. Conservative management of asymptomatic spinal lipomas of the conus. Neurosurgery. 2004 Apr;54(4):868-73; discussion 873-5. PubMed PMID: 15046652.
- 204: Pierre-Kahn A, Sonigo P. Malformative intracranial cysts: diagnosis and outcome. Childs Nerv Syst. 2003 Aug;19(7-8):477-83. Epub 2003 Jul 19. PubMed PMID: 12879342.
- 205: Buisson C, Schmautz E, Debailleul AM, Krivosic-Horber R. [Postoperative analgesia in pediatric neurosurgery]. Ann Fr Anesth Reanim. 2002 Feb;21(2):126-32. Review. French. PubMed PMID: 11915471.
- 206: Arnaud E. Advances in cranioplasty with osteoinductive biomaterials: summary of experimental studies and clinical prospects. Childs Nerv Syst. 2000 Nov;16(10-11):659-68. PubMed PMID: 11151715.
- 207: Renier D, Lajeunie E, Arnaud E, Marchac D. Management of craniosynostoses. Childs Nerv Syst. 2000 Nov;16(10-11):645-58. Review. PubMed PMID: 11151714.
- 208: Pierre-Kahn A, Hanlo P, Sonigo P, Parisot D, McConnell RS. The contribution of prenatal diagnosis to the understanding of malformative intracranial cysts: state of the art. Childs Nerv Syst. 2000 Nov;16(10-11):619-26. Review. PubMed PMID: 11151710.
- 209: Hertz-Pannier L, Lehéricy S, Cordoliani Y, Le Bihan D, Marsault C, Brunelle F. [Brain functional MRI: physiological, technical, and methodological bases, and clinical applications]. J Radiol. 2000 Jun;81(6 Suppl):717-30. Review. French. PubMed PMID: 10930887.
- 210: Lelouch-Tubiana A, Fohlen M, Robain O, Rozenberg F. Immunocytochemical characterization of long-term persistent immune activation in human brain after herpes simplex encephalitis. Neuropathol Appl Neurobiol. 2000 Jun;26(3):285-94. PubMed PMID: 10886686.
- 211: Mallucci C, Lelouch-Tubiana A, Salazar C, Cinalli G, Renier D, Sainte-Rose C, Pierre-Kahn A, Zerah M. The management of desmoplastic neuroepithelial tumours in childhood. Childs Nerv Syst.

2000 Jan;16(1):8-14. PubMed PMID: 10672423.

212: Bocquet R, Blanot S, Dautzenberg MD, Pierre-Kahn A, Carli P. [Antiphospholipid antibody syndrome in pediatric neurosurgery: a hemostasis problem]. Ann Fr Anesth Reanim. 1999 Nov;18(9):991-5. French. PubMed PMID: 10615547.

213: Marchac D, Arnaud E. Midface surgery from Tessier to distraction. Childs Nerv Syst. 1999 Nov;15(11-12):681-94. Review. PubMed PMID: 10603010.

214: Laroussinie F. [School in the neurosurgery department]. Soins Pediatr Pueric. 1999 Jan-Feb;(186):10-3. French. PubMed PMID: 10578960.

215: Melander A, Olsson J, Lindberg G, Salzman A, Howard T, Stang P, Lydick E, Emslie-Smith A, Boyle DI, Evans JM, Macdonald TM, Bain J, Sullivan F; AD Morris for the DARTS/MEMO Collaboration, Juhl C, Pørksen N, Sturis J, Hollingdal M, Pincus S, Veldhuis J, Dejgaard A, Schmitz O, Kristensen JS, Frandsen KB, Bayer T, Müller P, Dunning BE, Paladini S, Gutierrez C, Deacon R, Valentin M, Grunberger G, Weston WM, Patwardhan R, Rappaport EB, Sargeant LA, Wareham NJ, Khaw KT, Zethelius B, Lithell H, Hales CN, Berne C, Lakka HM, Oksanen L, Tuomainen TP, Kontula K, Salonen JT, Dekker JM, de Boks P, de Vegt F, Stehouwer CD, Nijpels G, Bouter LM, Heine RJ, Bruno G, Cavallo-Perin P, Bargero G, D'Errico N, Borra M, Macchia G, Pagano G, Newton RW, Ruta DA, New JP, Wallace C, Roxburgh MA, Young RJ, Vaughan NJ, Elliott P, Brennan G, Devers M, MacAlpine R, Steinke D, Lawson DH, Decallonne B, Casteels K, Gysemans C, Bouillon R, Mathieu C, Linn T, Strate C, Schneider K, Funda DP, Jirsa M Jr, Kozáková H, Kaas A, Kofronová O, Tlaskalová-Hogenová H, Buschard K, Wanka H, Hartmann A, Kuttler B, Rasmussen SB, Sørensen TS, Markholst H, Petersen JS, Karounos D, Dyrberg T, Mabley JG, Haskó G, Szabó C, Seissler J, Nguyen TB, Steinbrenner H, Scherbaum WA, Cipriani R, Gabriele A, Sensi M, Guidobaldi L, Pantellini F, Cerrito MG, Scarpa S, Di Mario U, Morano S, Ceolotto G, Iori E, Baritono E, Del Prato S, Semplicini A, Trevisan R, Zerbini G, Meregalli G, Asnaghi V, Tentori F, Maestroni A, Mangili R, Marescotti C, Vedovato M, Tiengo A, Tadjieva J, Mankovsky BN, Van Aken S, Raes A, Vande Walle J, Matthys D, Craen M, Hansen HP, Lund SS, Rossing P, Jensen T, Parving HH; GENEDIAB Study Group, Andersen S, Tarnow L, Hansen BV, Trautner C, Haastert B, Ennenbach N, Willich S, Tabák ÁG, Orchard TJ, Spranger J, Preissner KT, Schatz H, Pfeiffer A, Cantón A, Burgos R, Hernández C, Lecube A, Mesa J, Segura RM, Mateo C, Simó R, Fathallah L, Greene DA, Obrosova I, Gilbert RE, Kelly DJ, Cox AJ, Berka-Wilkinson JL, Taylor HR, Panagiotopoulos S, Lee V, Jerums G, Cooper ME, Hitman GA, Aganna E, Ogunkolade WB, Rema M, Deepa R, Shanthi-Rani CS, Barakat K, Kumarajeewa TR, Cassell PG, McDermott MF, Mohan V, Ways K, Bursell S, Devries T, Woodworth J, Alatorre C, King G, Aiello LP, Karisen AE, Pavlovic D, Nielsen K, Jensen J, Andersen HU, Pociot F, Mandrup-Poulsen T, Eizirik DL, Nerup J, Lortz S, Tiedge M, Lenzen S, Lally FJ, Bone AJ, Darville MI, Ho YS, Sternesjö J, Sandler S, Chen MC, Schuit F, Pipeleers DG, Merezak S, Hardikar A, Hoet JJ, Remacle C, Reusens B, Bréant B, Garofano A, Czernichow P, Kubota N, Terauchi Y, Miki H, Tamemoto H, Yamauchi T, Nakano R, Komeda K, Eto K, Tobe K, Kimura S, Kadokami T, Ide T, Murakami K, Tsunoda M, Mochizuki T, Ozanne SE, Nave BT, Wang CL, Dorling MW, Petry CJ, Koopmans SJ, van der Bent C, Que I, Radde JK, Sebokova E, Sana AK, Klimes I, Ruderman N, Morviducci L, Pastore L, Morelli S, Sagratella E, Zorretta D, Buongiomo A, Tamburrano G, Giaccari A, Martinenghi S, De Angelis GC, Ravasi F, Bifari F, Bordignon C, Falqui L, Kessler A, Dransfeld O, Sasson S, Tomas E, Zorzano A, Eckel J, Thorsby P, Rosenfalck AM, Kjems L, Hanssen KF, Madsbad S, Birkeland KI, Hamilton-Wessler M, Markussen J, Bergman RN, Melki V, Hanaire-Broutin H, Bessières-Lacombe S; GEDEC study group, Tauber JP, Home PD, Lindholm A, Riis A; European Insulin Aspart Study Group, Rosenstock J, Schwartz S, Clark C, Edwards M, Donley D; US Study Group of Insulin Glargine in Type 2 DM, Swift P, Mortensen HB, Lynggaard H, Hougaard P; Hvidøre Study group on Childhood Diabetes, Cull CA, Neil HA, Frighi V, Manley SE, Holman RR, Turner RC; UKPDS Group, Steiner G; DAIS Project Group, Davis WA, Weeraratna T, Bruce DG, Davis TM, Vergès B, Duvillard L, Pont F, Florentin E, Gambert P, Benko B, Ljubić S, Turk Z, Granić M, März W,

Wollschläger H, Klein G, Neiss A, Wehling M, Huxtable SJ, Saker PJ, Walker M, Frayling TM, Levy JC, O'Rahilly S, Hattersley AT, McCarthy MI, Orecchio A, Giacchini A, Dominici R, Canettieri G, Trinti B, Zani M, Andreoli M, Sciacchitano S, de Silva AM, Whitecross K, Pasco J, Kotowicz M, Nicholson G, Zimmet P, Boyko EJ, Collier GR, Frittitta L, Pizzuti A, Argiolas A, Graci S, Goldfine ID, Bozzali M, Ercolino T, Costanzo B, Iacoviello L, Tassi V, Trischitta V, Wauters M, Rankinen T, Mertens I, Chagnon M, Bouchard C, Van Gaal L, Sivenius K, Valve R, Hakkarainen V, Niskanen L, Laakso M, Uusitupa M, Beridze N, Japaridze M, Kurashvili R, Dundua M, Kebuladze G, Kazakhshvili N, Offley-Shore B, Thomas B, Ghebremeskel K, Crawford M, Lowy C, Eriksson UJ, Martin Simán C, Wisse B, Gittenberger-de Groot AC, Wentzel P, Eriksson UJ, Wender-Ożegowska E, Drews K, Biczysko R, Bronisz A, Rośc D, Graczykowska-Koczorowska A, Kotschy M, Sokup A, Kohnert KD, Besch W, Strese J, Frick U, Zander E, Kemer W, Škrha J, Kvasnička J, Kalvodová B, Hilgertová J, Schatteman K, Goossens F, Scharpé S, De Leeuw I, Hendriks D, Legakis IN, Panayiotou D, Mountokalakis TD, Enderle MD, Beckmann P, Balletshofer B, Rittig K, Maerker E, Volk A, Meisner C, Jacob S, Matthaei S, Häring HU, Rett K, Ueda K, Nakagawa T, Shimajiri Y, Kokawa M, Matsumoto E, Sasaki H, Sanke T, Nanjo K, McKinnon CM, Macfarlane WM, Docherty K, Furukawa N, Shirotani T, Kishikawa H, Kaneko K, Araki E, Shichiri M, Prentki M, Roduit R, Susini S, Buteau J, Ejrnæs AM, Andersen NA, Osterhoff M, Möhlig M, Ortmann J, Bikashaghi F, Mayer C, Bikashagi F, Ackermans MT, Pereira Arias AM, Bisschop PH, Endert E, Sauerwein HP, Romijn JA, Gastaldelli A, Baldi S, Pettiti M, Natali A, Frascerra S, Camastrà S, Toschi E, Ferrannini E, Stingl H, Krssak M, Bischof MG, Krebs M, Fürnsinn C, Nowotny P, Waldhäusl W, Roden M, Neeft M, Meijer AJ, Båvenholm P, Pigon J, Efendic S, Kästenbauer T, Sauseng S, Sokol G, Auinger M, Irsigler K, Abbott CA, Carrington AL, Faragher B, Kulkarni J, Van Ross ER, Boulton AJ, Armstrong DG, Hadi S, Nguyen HC, Harkless LB, Jirkovská A, Kasalicky P, Hosová J, Skibova J, Uccioli L, Caselli A, Giacomozzi C, Macellari V, Giurato L, Lardieri L, Menzinger G, Pham HT, Rosenblum BI, Lyons TE, Giurini JM, Smakowski P, Chrzan JS, Habershaw GM, Veves A, Foster AM, Bates M, Doxford M, Edmonds ME, Kecha O, Winkler R, Martens H, Collette J, Lefèbvre PJ, Greiner D, Geenen V, Atlan-Gepner C, Naspetti M, Valéro R, Barad M, Lepault F, Vialettes B, Naquet P, de Galan B, Netea MG, Hancu N, Smits P, Van der Meer JW, Osterbye T, Jørgensen KH, Tranum-Jensen J, Fredman P, Høy M, Bokvist K, Olsen HL, Horn T, Gromada J, Laub R, Lohmann T, Hahn HJ, Adler T, Emmrich F, Rabuazzo AM, Lupi R, Dotta F, Patanè G, Marselli L, Realacci M, Piro S, Del Guerra S, Santangelo C, Navalesi R, Purrello F, Marchetti P, de Vos P, Visser L, de Haan BJ, Klok P, van Schilfgaarde R, Poppema S, Juang JH, Kuo CH, Hsu BR, Nacher V, Pérez M, Biarnés M, Raurell M, Soler J, Montanya E, Ritzel R, Maubach J, Büsing M, Becker T, Klempnauer J, Hücking K, Schmiegel WH, Nauck MA, Bouček P, Saudek F, Adamec M, Kožitarová R, Jedináková T, Vlasáková Z, Skibová J, Bartoš V, Maffi P, Bertuzzi F, Aldrighetti L, Taglietti MV, Castelnuovo A, Pozza G, Di Carlo V, Secchi A, Renier G, Mamputu JC, Gillespie JS, McMaster D, Mercer C, Trimble ER, Lecomte M, Véricel E, Paget C, Ruggiero D, Lagarde M, Wiernsperger N, Pricci F, Leto G, Amadio L, Cordone S, Iacobini C, Catalano S, Violi F, Rotella CM, Pugliese G, Zicari A, Gradini R, Sale P, Pala L, Cresci B, Giannini S, Manuelli C, Dahlfors G, Arnqvist HJ, Gonelle-Gispert C, Halnan PA, Sadoul K, Wolter S, Lang J, Niwa T, Yu W, Hidaka H, Senda T, Niki I, Fukasawa T, Renstrom E, Barg S, Seward E, Rorsman P, Rutter GA, Molinete M, Lilla V, Ravazzola M, Halban PA, Efanov AM, Bertorello AM, Zaitsev SV, Zwiller J, Berggren PO, MŞengül A, Salman F, Sargın M, Özer E, Karşıdağ K, Salman S, Gedik S, Satman I, Dinçbaş N, Yılmaz MT, Lloyd A, Hopkinson PK, Testa MA, Blonde L, Turner RR, Hayes J, Simonson DC, van der Ven NC, Lubach CH, Snoek FJ, Mollema ED, van der Ploeg HM, Danne T, Hoey H, McGee H, Fitzgerald H, Lernmark B, Thernlund G, Fredin K, Hägglöf B, Lugari R, Dell'Anna C, Ugolotti D, Dei Cas A, Barilli AL, Sard L, Marani B, Iotti M, Zandomeneghi R, Gnudi A, Kjems LL, Volund A, Toft-Nielsen M, Damholt MB, Hilsted L, Hughes TE, Krarup T, Holst JJ, Young A, Gottlieb A, Fineman M, Kolterman O, Cancelas J, García-Martínez JA, Villanueva-Peña Carrillo ML, Valverde I, Malaisse WJ, Filipsson K, Ahrén B, Balkan B, Kwasnik L, Battle B, Li X, Egan JM, Clocquet AR, Elahi D, Petrella E, Pricket K, Petersen KF, Sullivan JT, Amatruda JM, Livingston JN, Shulman GI, Freyse EJ, Knospe S, Glund K, Demuth HU, Walker D, Malik RA, Reljanovic M, Barada A, Milicevic Z, Tack CJ; Croatian Study Group for Diabetic Amyotrophy, Goldstein DS, Van Huysen C, Stevens MJ, Cao X, Sundkvist G, Dahlén LB, Eriksson KF, Rosén I, Lattimer SA, Sima AA, Sullivan K, Shaw JE, de Courten

MP, Zimmet PZ, Gourdy P, Ruidavets JB, Arveiler D, Amouyel P, Bingham A, Tauber JP, Lam KS, Watson NM, Lam TH, Janus ED, de Pablos P, Rodriguez F, Martínez J, Sánchez V, Santana C, García I, Macías A, Levin K, Hother-Nielsen O, Henriksen JE, Beck-Nielsen H, Brechtel K, Machann J, Koch M, Nielsen M, Löblein K, Becker R, Denignter M, Renn W, Machicao F, Claussen CD, Schick F, Diraison F, Moulin P, Beylot M, Thams P, Capito K, Eliasson L, Barg S, Göpel S, Kanno T, Renström E, Meda P, Charollais A, Gjnovci A, Calabrese A, Wonkam A, Caton D, Wiszniewski L, Serre V, Cogne F, Bauquis J, Bosco D, Huarte J, Herrera P, Gotfredsen CF, Vessby B; KANWU study group, Manuel Y Keenoy B, Engelen W, Vertommen J, Schrans S, Louheranta A, Lindström J, Tuomilehto J; Finnish Diabetes Prevention Study Group, Segal KR, Heymsfield S, Hauptman J, Boldrin M, Lucas C, Pandolfi A, Cetrullo D, Polishchuk R, Alberta M, Pellegrini G, Calafiore A, Vitacolonna E, Capani F, Consoli A, Halleux CM, Gillot EF, Brichard SM, Van der Planken M, Corthouts B, Peiffer F, Scholten D, Walke M, Assert R, Pirags V, Pedula KL, Hillier TA, Brown JB; EURODIAB Prospective Complications Study (PCS) Group, Santini SA, Marra G, Cotroneo P, Manto A, Di Leo MA, Di Gregorio S, Tordi A, Pitocco D, Ruotolo V, Ghirlanda G, Temelkova-Kurktschiev T, Schaper F, Koehler C, Henkel E, Hanefeld M, Mancini L, Citterio F, Cotroneo A, Ceroone S, Castagneto M, Rajbhandari SM, Dent MT, Plater ME, Harris ND, Tesfaye S, Ward JD, Dupuy O, Mayaudon H, Lecoules S, Bauduceau B, Palou M, Farret O, Molinié C, Antonelli-Incalzi R, Fuso L, Giordano A, Calcagni ML, Todaro L, Basso S, Tramaglino LM, Troncone L, Pistelli R, Guillot R, Bringuer A, Porokhov B, Guillausseau PJ, Feldmann G, Zivanic S, Cizmic M, Dragojevic R, Vanovic M, Borghouts LB, van Kranenburg GP, Schaart G, Keizer HA, Niess AM, Dickuth HH, Lutz O, Barbe P, Calazel-Fournier C, Hernandez G, Saint-Martin F, Galitzky J, Gonçalves AA, da Silva EC, Brito IJ, da Silva CA, Lawrence NJ, Kousta E, Mulnier H, Penny A, Millauer B, Johnston DG, Robinson S, Perriello G, Pimenta W, Pampanelli S, Lucidi P, Lepore M, Porcellati F, Cordoni MC, De Feo P, Bolli GB, Sjöstrand M, Holmäng A, Lönnroth P, Hauer B, Grauer P, Artzner S, Lang R, Stumvoll M, Monti LD, Piatti PM, Gemone F, Valsecchi G, Magni M, Barbieri E, Setola E, Sandoli EP, Galli-Kienle M, Pontiroli AE, Nichols GA, Brown JB, Salzsieder E, Boltz H, Ramirez JC, Rutscher A, Fischer U, Koenig C, Friske M, Schramm W, Landgraf R, Bachmann W, Bangemann M, Groeneveld G, Edvell A, Lindström P, Tsiora P, Koukourava A, Raptis SA, Tsigos C, Boutou E, Triandafilopoulou A, Egido EM, Rodríguez-Gallardo J, Gutiérrez E, García P, Silvestre RA, Marco J, Khan A, Ling ZC, Ahren B, Efendic S, Bünting C, Du X, Zhi Sui G, Rösén P, Koschinsky T, Kearney TM, Sharp PS, Lapolla A, Fedele D, Martano L, Garbeglio M, Seraglia R, Favretto D, Traldi P, Meerwaldt R, Smit AJ, Links TP, V Roon AM, Graaf R, Gans RO, Deynell O, Ersöz HÖ, Gogas D, Fak AS, Akalin S, Veglio M, Sivieri R, Chinaglia A, Scaglione L; Neuropathy Study Group of the Italian Society of the Study of Diabetes, Le T, Wong N, Detrano R, Charles MA, Colhoun HM, Francis DP, Rubens M, Underwood SR, Fuller JH, Knudsen E, Sato A, Nielsen FS, Bonora E, Kiechl S, Willeit J, Oberholzer F, Egger G, Bonadonna R, Muggeo M, Festa A, D'Agostino R Jr, Howard G, Mykkänen L, Tracy RP, Haffner SM, Poulsen P, Vach K; European Group for the Study of Insulin Resistance (EGIR), Ijzerman RG, Bakker SJ, Truster J, Crowther NJ, Cameron N, Gray IP, Chaillous L, Carel JC, Thivolet C, Boitard C, Charbonnel B, Saï P; D.I.O.R. study group, Decochez K, Keymeulen B, Somers G, Dorchy H, Rottiers R, Winnock F, Ver Elst K, Weets I, Pipeleers D, Gorus F, Seebaum S, Schumm-Draeger PM, Petzoldt R, Federlin K, Bonnevie-Nielsen V, Martensen PM, Justesen J, Worsaa A, Karlsson M, Sederholm S, Ludvigsson J, Bélicar P, Dale C, Vague P, Alessi C, Lassmann-Vague V, Bode BW, Gross TM, Ghegan M, Steed RD, Davidson PC, Ordoñez A, Rubio JL, Sulleiro JM, Buendía JP, Zamora J, Castillo M, Schaupp L, Ellmerer M, Brunner GA, Sendlhofer G, Schlack C, Skrabal F, Wach P, Pieber TR, Heinemann L, Krämer U, Klötzer HM, Hermann M; Non-Invasive Task Force, Cosgrove KE, Chapman JC, Shepherd RM, McIntyre S, Butler PC, Dunne MJ, Brekardin E, Dörschner H, Schwanstecher C, Schwanstecher M, Uhde I, Emmanouilidou E, Teschemacher AG, Pouli AE, Gylfe E, Tengholm A, Hellman B, Perfetti R, Aggarwal S, Müller G, Welte S, Wied S, Valverde AM, Mur C, Kahn CR, Benito M, Rondinone CM, Peterson T, Laviola L, Belsanti G, Logoluso F, Napoli R, Davalli AM, Weir GC, Giorgino R, Giorgino F, Flesch S, Hompesch B, Rave K, Susanto F, Kühn-Velten WN, Heise T, Rendell M, Dole J; Rosiglitazone Study Group, Esper RJ, Stein E, Lemme L; Cerivastatin/Bezafibrate Latin America Study Group, Rubinstein A, Maritz FJ, Soule S, Market A, Chajek-Shaul T, Maislos M, Tal S, Stolero D; HIDM

investigators, Josefson K, Beckmann H, Petersen C, Ekman R, Efanova I, Zaitsev S, Berggren PO, Birkenbach M, Holl RW, Rosenbauer J, Grabert M; German Working Group on Quality Control, Icks A, Schwab O, Reile K; German Pediat. Working Group, Janssen MM, de Jongh RT, Casteleijn S, Masurel N, Hoogma RP, Santeusanio F, Brunetti P, Fanelli CG, Laureti S, Bartocci L, Maran A, Crepaldi C, Trupiani S, Macdonald IA, Avogaro A, Bouman SD, Keitz M, Bruggink JE, Scheurink AJ, Strubbe JH, Steffens AB, Ferguson SC, McCrimmon RJ, Perros P, Best JJ, Deary IJ, Frier BM, Robinson RT, Ireland NH, Bedford C, Fairclough E, Hudson S, Heller SR, Borch-Johnsen K, Berger M, Overmann H, Bender R, Blank M, Sawicki P, Jörgens V, Mühlhauser I, Nosadini R, Sailer A, Dalla Vestra M, Brocco E, Piarulli F, Frigato F, Sambataro M, Velussi M, Baggio B, Fioretto P, Jager A, van Hinsbergh VW, Kostense PJ, Nijpels G, Gæde P, Pedersen O, Andrysiak-Mamos E, Majkowska L, Krzyżanowska B, Pilarska K, Czekalski S, Mazzon C, Brocco S, Field LL, Nejentsev S, Gombos Z, Veijola R, Knip M, Simell O, Vaarala O, Åkerblom HK, Ilonen J, Krokowski M, Bodalski J, Andrzejewski W, Ławnik M, Teodorczyk A, Heinrich A, Caillat-Zucman S, Buzzetti R, Petrone A, Mesturino C, Giorgi G, Fiori R, Nisticò L, Di Genova G, Cascino I, Klöting I, Kovacs P, McKinney PA, Okasha M, Parslow RC, Law GR, Gurney KA, Williams R, Bodansky HJ, Herzig P, Giani G, Vervoort G, Lutterman JA, Berden JH, Wetzel JF, Paniagua O, Shaw L, Austin C, Heagerty AM, Seppälä-Lindroos A, Vehkavaara S, Yki-Järvinen H, Caballero AE, Lim SC, LoGerfo FW, Horton ES, Zembowicz A, Fragasso G, Caumo A, Phan VC, Costa S, Conti M, Chierchia SL, Vigili de Kreuzenberg S, Marchetto S, Calò L, Wascher TC, Wölkart G, Brunner F, Tripathy D, Carlsson M, Isomaa B, Tuomi T, Groop L, Stoffers DA, Muller DC, Wideman L, Chin GA, Clarke WL, Hanks JB, Habener JF, Guazzarotti L, Toffolo G, Clementi L, Vespasiani G, Cobelli C, Clauin S, Bellanné-Chantelot C, Bartolotta E, Gautier JF, Wilson C, Weyer C, Mort D, Knowler WC, Polonsky K, Bogardus C, Pratley RE, Porksen N, Veldhuis JD, Polonsky KS, Byrne MM, Brandt A, Arnold R, Katschinski M, Göke B, Hardt E, Fritsche A, Stefan N, Schützenauer S, Lüddeke HJ, Renner R, Hepp KD, Shnawa N, Krugluger W, Hopmeier P, Schernthaner G, Kautzky-Willer A, Prager R, Fallucca F, Sabbatini A, Sciuillo E, Torresi P, Mazziotti F, Maroccia E, Napoli A, Buongiorno A, Deberg M, Dozio N, Castiglioni MT, Sodoyez-Goffaux F, Carvalheiro M, Fagulha I, Fagulha A, Gomes L, Paiva S, Marta E, Sobral E, Leitão F, Pinto L, Ruas M, Buchanan T, Di Cianni G, Volpe L, Casadidio I, Bottone P, Teti G, Boldrini A, Benzi L, Rasera T, Becciu V, Beretta A, Almirante G, Castiglioni M, Kerényi Z, Stella P, Nádasdi Á, Baranyi É, Csákány MG, Tamás G, Mehta ZM, Manley S, Zimmet P, Bottazzo GF, Hoey H, Mollensen H, Hougaard P, McGee H, Vidal J, Fernández M, Sesmilo G, Casamitjana R, Gomis R, Conget I, Rathmann W, Curran S, Mitchell J, Hennings S, Katsaros T, Saflianis I, Gigiakou E, Kasi E, Polychroniades V, Dzien A, Dzien-Bischinger C, Hadjidakis D, Apostolopoulou N, Sfakianakis M, Raptis AE, Ryysy L, Häkkinen AM, Goto T, Westerbacka J, Halavaara J, Libman I, Pietropaolo M, LaPorte R, Pietropaolo S, Becker D, Pirie FJ, York DF, Motala AA, Omar MA, Tzaneva V, Iotova V, Jaeger C, Hatziagelaki E, Stroedter A, Becker F, Bretzel RG, Strebelow M, Schlosser M, Ziegler B, Ziegler M, Wassmuth R, Ostrauskas R, Žalinkevičius R, Norkus A; Lithuanian Collaborative Group for the Epidemiology of Diabetes, Jarosz-Chobot P, Otto-Buczkowska E, Koehler B, Maklakiewicz E, Green A, Ionescu-Tirgoviste C, Serban V, Guja C, Mota M, Creteanu G, Calin A, Morosanu M, Ferariu I, Halmagy I, Cristescu I, Strugariu M, Minescu A, Barbul R, Visalli N, Sebastiani L, Adorisio E, Cassone Falldetta MR, Multari G, Casu A, Songini M, Pozzilli P; IMDIAB Study Group, Muntoni S, Wääänänen S, Law G, Muntoni S, Shubnikov E, Choubnikova J, Mikulecký M, Michalková D, Hlava P, Teuscher AU, Reinli K, Teuscher A, Zhao HX, Stenhouse E, Moyeed R, Demaine AG, Millward BA, Feltbower RG, Holland P, Campbell F, Fear NT, Wasmuth HE, Elliott RB, McLachlan C, Erhardt G, Kolb H, Guaita G, Pellagra I, Motzo C, Obinu M, Cossu E, Cirillo R, Kinalska M, Krętowski A, Bingley P, Kinalskia I, Douek IF, Bingley PJ, Gale EA, Imagawa A, Hanafusa T, Miyagawa J, Matsuzawa Y; Osaka IDDM Study Group, Todd JA, Welsh K, Marshall S, Nolsøe R, Kristiansen OP, Larsen Z, Johannessen J, Jahromi MM, Larsen ZM, Kyvik KO, Jeanclos E, Schork NJ, Aviv A, Sieradzki J, Małecki MT, Klupa T, Hanna L, Sieradzka J, Frey J, Królewski AS, Calvo B, Bilbao JR, Perez de Nanclares G, Castaño L, Santos JL, Pérez-Bravo F, Piquer S, Puig-Domingo M, Carrasco E, Calvillán M, De Leiva A, Albala C, Cavallo MG, Manca Bitti ML, Suraci C, Crinò A, Giordano C, Cervoni M, Sbriglia MS, Bizzarri C, Marietti G, Füchtenbusch M, Bonifacio E, Kredel K, Schnell O, Ziegler AG, Assaad-Khalil SH, Michelsen BK, El-Azzouni O, Abou-Seif M, Kamel F, Fouad K, Abdel-Aty T, El-Sheikh S, Zamani M, Pociot H, Nerup J, Cassiman JJ, Olivares E,

Ladrière L, Lagh mich A, Sener A, Scott FW, Ivanova O, Poltorack V; Pramlintide Type 1 Study Group; Pramlintide Type 2 Study Group, Gorbenko N, Gladkich A, Nikitchenko I, Dunger A, Augstein P, Berg S, Williams AJ, Norcross AJ, Gillmor HA, Lampasona V, Bernasconi L, Hermite L, Martin-Moutot N, Boucraut J, Seagar M, Couraud F, Scirpoli M, Maioli M, Tonolo G, Bekris L, Schranz D, Ciccarese M, Lernmark A, Lee HC, Nam JH, Ahn CW, Song YD, Lim SK, Kim KR, Huh KB, Fajardo C, Carmona E, Sanchez-Cuenca JM, Campos V, Carles C, Brazales A, Merino F, Piñón F, Mašek Z, Perušičová J, Bárová H, Šterzl I, Hejduková H, Schneiderka P, Hink S, Muzyka B, Streit G, Kopp HP, Kroiss A, Tankova T, Dakovska L, Kirilov G, Koev D, Abrams P, De Block C, Rooman R, Du Caju M, Eibl NL, Wolf H, Eibl MM, Di Cesare E, Previti M, Lombardo F, Di Benedetto A, Romano G, De Luca F, Cucinotta D, Brunelle RL, Huang J, Fineberg SE, Anderson JH, List C, Lamesch P, Kohlhaw K, Schwarz C, Wenzke M, Richter O, Hauss J, Zeng SF, Xu XS, Zheng SX, Shii K, Baba S, Bonfanti R, Bazzigaluppi E, Meschi F, Bognetti E, Bosi E, Chiumello G, Cinapri V, Quilici S, Forotti G, Giampietro O, Matteucci E, Luppi P, Zanone MM, Rudert W, Haluszczak C, Alexander A, Bertera S, Gottlieb P, Trucco M, Irnstetter A, Jäger G, Schenker M, Ziegler MA, Myśliwiec J, Szelachowska M, Monetini L, Valente L, Coppolino G, Stefanini L, Corbi S, Spera S, Matteoli MC, Ferrazzoli F, Cantagallo A, De Mattia GC, Walker B, Sonnet E, Gibassier J, Derrien C, Massart C, Allannic H, Maugendre D, Leech NJ, Elsegood KA, Narendran P, Hubbard A, Dayan CM, Mianowska B, Bodalska-Lipińska J, Chrul S, Wyka K, Geissler A, Schneider ML, Bochow B, Koop I, Zhang TM, Zhang Y, Han CH, Jin SX, Dervogormiyacıyan H, Araslı M, Aydemir D, Yıllar G, Deniz G, Gürol AO, Aktaş E, Tütüncü Y, Pertyńska MP, Banasik M, Zeman K, Cypryk K, Wilczyński J, Tchórzewski H, Müser ES, Baier JE, Bergbauer M, Schmutz G, Figge A, Reiser M, Schmiegel W, Burkart V, Kim YE, Kauer M, Utsugi T, Kanda T, Kobayashi I, Uchiyama T, Ito H, Ohyama Y, Tomono S, Kawazu S, Nagai R, Hehmke B, Heinke P, Kelemen K, Wegmann D, Hutton JC, Wachlin G, Schröder D, Schmidt S, Schloot NC, Hanifi-Moghaddam P, Goebel C, Rothe H, Hausmann A, Laureys J, Depovere J, Waer M, Karsten V, Tritschler S, Belcourt A, Pinget M, Kessler L, Gregori S, Sala L, Smiroldo S, Davalli A, Adorini L, Bo S, Repetti E, Gentile L, Fornengo P, Bruno A, Ferrero L, Kanoun F, Harzallah F, Ftouhi B, Mekaouar A, Bellaaj R, Fekih M, Mebazaa A, Zouari B, Ben Khalifa F; Turkish Diabetes Epidemiology Group, Spijkerman AM, Ruige JB, Colagiuri S, Colagiuri R, Palu T, Na'ati E, Muimui-Heata S, Samiu O, deBlieck C, Ta'ai A, Foliaki S, Hussain Z, McLennan M, Hansen CN, Ibsen H, Dogadin SA, Nozdratchev KG, Lidfeldt J, Nerbrand C, Lindholm LH, Samsioe G, Scherstén B, Agardh CD, Wójcikowski C, Grzeszczak W, Łopatyński J, Bandurska-Stankiewicz E; Screen-Pol Study Group, Mardarowicz G, Król H, Matej A, Czupryniak L, Kropiwnicka A, Drzewoski J, Viljoen E, Costa A, Martinez S, Carmona F, Levy I, Baruffaldi L, Solerte B, Mantovani E, Boullu S, Jeandidier N, Legaludec V, Costa B, Franch J, Martín F, Morató J, Donado A, Basora J, Daniel J; IGT Research Group, Sayeed MA, Mahtab H, Kibriya MG, Khanam PA, Azad Khan AK, de Courten M, Chitson P, Cox H; Mauritian NCD group, King R, Dachtler J, Johnston D, Ito C, Kataoka M, Lakhdar AA, Myers MA, Fuecker K, Echwald SM, Hansen T, Ekstrøm CT, Urhammer SA, Eiberg H, Roberts S, Barrow BA, Hainsworth J, Schousboe K, Henriksenog JE, Sørensen TI, Herlihy OM, Timmer B, Grant PJ, Bennett SM, Ghunaim SA, Stewart MW, Baroni MG, Sentinelli F, Lovari S, Vitali M, Capici F, Barbetti F, Weng JP, Lehto M, Li H, Forsblom C, Groop L, Blanche H, Morel V, Hansen L, Stanojevic V, Petersen HV, Urioste S, Stoffers D, Møller AM, Serup P, Ek J, Durviaux S, Clausen JO, Rousseau GG, Lemaigre FP, Bjørkhaug L, Njølstad PR, Lindner T, Cockburn BN, Molven A, Søvik O, Lindner TH, Horikawa Y, Sovik O, Frederiksen SK, Almind K, Van Obberghen E, Kovács P, van den Brandt J, Fenger M, Vaag A, Haist K, Weisser M, Rettig A, Zhang M, Chung SS, Pihlajamäki J, Karjalainen L, Karhapää P, Vauhkonen I, Cassell P, Uwakwe N, Kopelman P, Ramachandran A, Snehalatha C, Rasmussen SK, Lautier C, Grigorescu F, Smith RJ, Frayling T, Turner R, Hitman G, Subba Rao P, Bennett AJ, Jones E, Lathrop GM, Menzel S, Wahid F, Cooper L, Scott J, Aitman TJ, Galli J, Fakhrai-Rad H, Kamel A, Marcus C, Norgren S, Luthman H, Wallis RH, Collins SC, Kaisaki PJ, Ktorza A, Lathrop M, Gauguier D, Huxtable S, McCarthy M, Shimomura H, Hanabusa T, Tsunoda K, Lazdins M, Dalgaard LT, Jensen NM, Jensen JN, Lynn S, Turnbull DM, Pérez de Nanclares G, Gaztambide S, Vázquez JA, Groves CJ, Izmajlowicz ML, Horton VA, Owen RJ, Stratton IR, Green FR, Groves C, Horton V, Owen R, Stratton I, Clark LA, Voigt A, Rochlitz H, Rau H, Braun J, Schmidt K, Plock K, Donner H,

Schöneberger A, Usadel KH, Badenhoop K, Bendlová B, Mazura I, Včelák J, Vondra K, Palyzová D, Svatoš J, Mikšová P, Russo G, Couture P, Wilson PW, Cupples LA, Ottos JD, Schaefer EJ, Ordovalas JM, Malecki MT, Ji L, Curtis S, Rich SS, Warram JH, Krolewski AS, Gudayol M, Usac EF, van Essen EH, Roep BO, 't Hart LM, Janssen JJ, van den Ouwehand JM, Lemkes HH, Maassen AJ, Nakano S, Fukuda M, Maejima K, Imaizumi N, Kitazawa M, Nishizawa M, Kigoshi T, Uchida K, Le Gall JY, David V, Baltrusch S, Richter T, da Silva Xavier G, Dickens M, Belin VD, Green IC, Burns CJ, Squires PE, Howell SL, Persaud SJ, Ban N, Yamada Y, Someya Y, Ihara Y, Tsuda K, Seino Y, Alcazar O, Tyrberg B, Carlsson C, Andersson A, Mukai E, Ishida H, Fujimoto S, Kajikawa M, Fujita J, Tsuura Y, Malaisse-Lagae F, Picton S, Tamarit-Rodriguez J, Mukala-Nsengu-Tshibangu A, Fernández S, Giné E, Ortsäter H, Liss P, Åkerman KE, Bergsten P, Hu S, Wang S, Roos ES, Gounarides JS, Shapiro MJ, de Souza CJ, Papas KK, Nishimura M, Kadiata MM, Louchami K, Jijakli H, Rajan AS, Kuang S, Iyer D, Waddell ID, Holloway BR, Ishihara H, Wang H, Wollheim CB, Ayvaz G, Mercan D, Rasschaert J, Giroix MH, Scruel O, Portha B, Broca C, Fernandez-Alvarez J, Manteghetti M, Gross R, Sauvaire Y, Petit P, Ribes G, McClenaghan NH, Ball AJ, Flatt PR, Rustenbeck I, Dickel C, Winkler M, Grimmsmann T, Meyer U, Gross I, Barnes PD, O'Brien RE, Abdel-Wahab YH, Hashmi MN, Giesberts AN, White SJ, Cooper EJ, Hudson AL, Eglen RM, Dillon MP, Chan SL, Morgan NG, Parini A, Gotfredsen C, Ullrich S, Su J, Rösler M, Hescheler J, Greger R, Wardt R, Arredouani A, Gailly P, Henquin JC, Gilon P, Macfarlane WN, Docherty K, Jonkers FC, Schöfl C, Börger J, von Zur Mühlen A, Brabant G, Grapengiesser E, Harris TE, Buchan AM, Jones PM, Jaikaran ET, Marcon G, St George-Hyslop PH, Fraser PE, Clark A, Lebrun P, Antoine MH, Nguyen QA, Rorsman P, Wasmeier C, Antinozzi P, Maechler P, Schwartz E, Wollheim C, Roderigo HM, Matsumoto K, Ebihara K, Yamamoto H, Tabuchi H, Fukunaga K, Yasunami M, Ohkubo H, Miyamoto E, Horn PA, García-Barrado MJ, Sancho C, Martín M, Moratinos J, Westerlund J, Lin JM, Brown R, Björklund A, Grill V, Detimary P, Guiot Y, Rahier J, Elmi A, Sehlin J, Hauge-Evans AC, Cybal M, Druzyńska J, Wierzchowska J, Krippeit-Drews P, Drews G, Krämer C, Jornot L, Düfer M, Nöda M, Yamashita S, Takahashi N, Tsubamoto Y, Kasai H, Sharp GW, Lembert N, Joos HC, Ammon HP, Wahl MA, Ainscow EK, Zhao C, Fabregat ME, Fernández-Álvarez J, Franco C, Novelli M, Fernández-Alvarez J, Masiello P, Lajoix A, Beffy P, Roux S, Chardès T, Roye M, Lajoix AD, Reggio H, Peraldi-Roux S, Henningsson R, Salehi A, Lundquist I, Stickings P, Mistry S, Ratcliff H, Morris SM Jr, Cunningham JM, Ekelund M, Ermakova NV, Paulssen RH, Florholmen J, Carmellini M, Mosca F, Patané G, Longo D, Squatrito S, Clement L, Magnan C, Vincent M, Penicaud L, Assimacopoulos-Jeannet F, Vigneri R, Rolfsen SE, Gregersen S, Hermansen K, Blondeau B, Rojas I, Novials A, Femández-Usac E, Cristóbal P, Higham CE, Lawrie L, Sherman KI, Birch N, Tito P, Robinson CV, de Koning EJ, Verbeek JS, Esapa C, Laube B, Powell DS, Maksoud H, Chargé SB, Matthews DR, Stratton IM, Karlsson S, Myrsén-Axcrona U, Östlund B, Sundler F, Bertrand G, Puech R, Bockaert J, Persson-Sjögren S, Täljedal IB, Mooney MH, O'Harte FP, Simonsson E, Abdel-Halim SM, Efendić S, Ahrén B, Yanagida K, Arima T, Yada T, Egéa JC, Hirtz C, Deville de Périère D, Meoni C, Falqui L, Arcelloni C, Paroni R, Folli F, Barry R, Turner NC, Tadayyon M, Arch JR, Sutti F, Perego L, Baglioni S, Otte A, Socci C, Raffaele HS, Stumpf E, Aalto Y, Otonkoski T, Knuutila S, Andersson LC, Berra C, Furlan R, Coppelli A, Tellini C, Bordignon C, Rouiller DG, Lister CA, Moore GB, Piercy V, Newman M, Chapman H, Smith SA, Anastasi E, Bulotta A, Tiberti C, Ponte E, Liddi R, Taruscio D, Falchi M, Annerén C, Welsh M, Bernard C, Ilic C, Guilbert V, Palgi J, Korbut GS, Rayat GR, Rajotte RV, Kieffer TJ, Karlsson E, Sandler S, Boujendar S, Huotari MA, Miettinen PJ, Keski-Oja J, Breda E, Pacini G, Vilsbøll T, Toft-Nielsen MB, Dinesen B, Corssmit EP, Qvigstad E, Mostad IL, Bjerve K, Ann CW, Kume M, Hiramatsu M, Taniguchi J, Saito Y, Kawasaki Y, Kanazawa M, Notoya Y, Hayashi T, Djemli A, Gallice P, Coste T, Jannot MF, Dufayet D, Raccah D, Vague P, Sattar S, Basak RC, Hasan Z, Ali L, Nikulina MA, Karlsen AE, Hong TP, Andersen NA, Purene AJ, Fantuzzi G, Dinarello CA, Gysemans CA, Sparre T, Fey S, Larsen PM, Andersson AK, John NE, Fey SJ, Mose Larsen P, Frigerio S, Ghayur T, Holländer GA, Zumsteg U, Pinach S, Monge L, Grassi G, Pasquero P, Ruiu G, Dall'Omø A, Carta Q, Hadjivassiliou V, Dunger AM, Green MH, Rasilainen S, Roivainen M, Ylipaasto P, Bouwens L, Hovi T, Sekine N, Takahashi K, Ishikawa T, Okazaki T, Fujita T, Elliott J, Scarpello JH, Conroy S, Byrne P, Newsholme P, Harrison M, Green IC, Kaya F, Süsleyici B, Öztürk M, Eisner M, Guldbakke B, Karpenko N, Brizgalova G, Alesina M, Røder ME, Schwartz RS, Prigeon R, Kahn SE, Kendereški A, Micić D, Šumarač M, Macut D, Zonć S, Čolić M,

Cvijović G, Gligorović P, Courtney CH, Atkinson AB, Ennis C, Sheridan B, Bell PM, Jolly M, Amin R, Godsland I, Horvoka R, Anyaoku V, Lawrence N, Krasova N, Sergienko L, Mingrone G, Plat L, Balasse EO, Zykova T, Jenssen T, Strelkova A, Zykova S, Tipisova E, Féry F, Wijenaike AN, Watt PW, Jung RT, Bolton-Smith C, Rennie MJ, Ludvik B, Aigmüller T, Waldhaeusl W, Courtois P, Bource F, Guenat E, Philippe J, Jéquier E, Tappy L, Benny S, Grönemeyer D, Aygen S, Scholz N, Busch M, Tauveron I, Rochon C, Dejax C, Benoit P, Capitan P, Bayle G, Prugnaud J, Fabricio A, Champredon C, Thieblot P, Grizard J, Nielsen MF, Nyholm B, Chandramouli V, Schumann WC, Landau BR, Rizza RA, Mitrakou A, Meyer C, Tolias A, Platanisiotis D, Vlachos L, Gerich J, Wajngot A, Sprangers F, Jellema WT, Lopuhaä CE, van Lieshout JJ, van der Zee JS, Mithieux G, Croset M, Zitoun C, Hurot JM, Rajas F, Montano S, Willem R, Verbruggen I, Grue-Sørensen G, Björkling F, Watson ND, Burns SP, Murphy HC, Iles RA, Cohen RD, Rooney K, Swan V, Phuyal J, Millar J, Bryson J, Denyer G, Caterson I, Thompson C, Gaster M, Handberg A, Schrøder HD, Alzaid A, Sobki S, Thye-Rønn P, Alford F, Christopher M, Gras F, Brunmair B, Neschen S, Py G, Lambert K, Raynaud E, Mercier J, Tsuchihashi K, Sumida Y, Fujimoto H, Nakamura M, Miyata E, Furuta M, Katsuki A, Ito K, Sasaki R, Hori Y, Yano Y, Adachi Y, Lauritz J, Eriksson JW, Burén J, Zhao LJ, Li ZC, Kullin M, Karlsson FA, Redondo A, Puente J, Clemente F, González N, Moberg E, Amer P, Hagström-Toft E, Bolinder J, Björnholm M, Krook A, Galuska D, Myers M Jr, Zierath JR, Wallberg-Henriksson H, Niklasson M, Strindberg L, Sternberg F, Hebeda S, Kratzer W, Salgado MI, Hoss U, Kalatz B, Lohmann S, Fussgänger R, Khomazjuk AI, Ncscheret AP, Gonchar IV, Quinones-Galvan A, Sironi AM, Cominacini L, Nagai Y, Yamashita H, Takamura T, Kobayashi K, Szanto I, Peth JA, Kinnick TR, Youngblood EB, Tritschler HJ, Henriksen Ej, Gašperíková D, Rufo C, Teran-Garcia M, Nakamura MT, Clarke SD, Pye S, Zhang Z, Radziuk J, Guignot L, Bell KS, Lim-Fraser M, Cooney G, Kraegen EW, Takayama S, Legare DJ, Macedo MP, Lautt WW, Bradley B, Barron P, Davies J, Ader M, Richey JM, Ait El Mkadem S, Macari F, Renard E, Méchaly I, Brun JF, Cros G, Bringer J, Del Aguila LF, Krishnan RK, Farrell PA, Ulbrecht J, Correll PH, Kirwan JP, Mei J, Rahn-Landström T, Brindley D, Manganiello V, Degerman E, Ziv E, Shafrir E, Kaiman R, Galer S, Bar-On H, Gerő L, Földes K, Janssen J, Járay J, Perner F, Haap M, Houdali B, Schmit MB, Dietze GJ, Perrini S, Natalicchio A, Montrone C, de Robertis O, De Pergola G, Strack V, Kellerer M, Kausch C, Condorelli G, Beguinot F, Häring HU, Song XM, Chibalin AV, Ryder JW, Jiang XJ, Alessi DR, Hennige AM, Metzinger E, Seipke G, Trüb T, Hey A, Sørensen AR, Schäffer L, Drejer K, Kurtzhals P, Hansen BF, Matozaki T, Noguchi T, Yamao T, Takada T, Ochi F, Takeda H, Inagaki K, Hosoka T, Kasuga M, Schürt M, Meier M, Drenckhan M, Meyer M, Aries SP, Klein HH, Telting D, van der Zon GC, Dorrestijn J, Maassen JA, Clapham JC, Holder JC, Tomlinson KM, Pickavance L, Buckingham R, Wilding J, Jacinto SM, Harrold J, Ljung B, Kjellstedt A, Thalén P, Widdowson P, Williams G, Oakes N, Aoki K, Saito T, Satoh S, Mukasa K, Kaneshiro M, Kawasaki S, Hoshino K, Okamura A, Sekihara H, Smith U, Johansson A, Nilsson E, Olausson T, Nakazawa T, Suzuki M, Martinez J, Murado P, Azal Ö, Yönem A, Çakır B, Polat Z, Kutlu M, Çorakçı A, Bayraktar M, Gürlek A, Koray Z, Damian MS, Linn T, Laube H, Arzner S, Meißner HP, Giunti S, Comune M, Cassader M, Conte MR, Sacchi C, Musso G, Mecca F, Depetris N, Gambino R, Perin PC, Kawakami S, Sandqvist M, Jansson PA, Šindelka G, Widimský J, Haas T, Prázný M, Mari A, Nolan JJ, Uusitupa MI, Karşıdağ K, Hacıhanefioğlu B, Dinççağ N, Drivsholm T, Palacios RT, Vølund A, Pedersen OB, Letiexhe MR, Scheen AJ, Quiñones Galvan A, Simeoni M, Basu A, Uosukainen A, Mäkimattila S, Schlenzka A, Adler AI, Levy J, Stevens R, Matthews D, Holman R, Boland BJ, Jeanjean M, Hermans MP, Maudoigt C, Tonglet R, Robert A, Quiñones-Galvan A, Cini G, Galetta F, Sanna G, Gernone F, Janssen MJ, Gonera RK, Wolffenbuttel BH, de Leeuw PW, Schaper NC, Molęda P, Kuczerowski R, Czech A, Tatoń J, Taddei S, Patiag D, Qu X, Wilkes M, Gray S, Seale JP, Donnelly R, Campión J, Maestro B, Dávila N, Carranza MC, Calle C, Hales CN, Fernández-Real JM, Grasa M, Pugeat M, Barret C, Ricart W, Lindmark S, Olsson T, Tufvesson M, Loeblein K, Mehner B, Haering HU, Rave K, Heise T, Clauson P, Hirschberger S, Heinemann L, Claret M, Nadal B, Truc A, Rossi L, Hildebrand P, Ketterer S, Beglinger C, Keller U, Gyr K, Parvin S, Overkamp D, Vayreda M, González-Huix F, G-Huix F, Zavaroni I, Gasparini P, Massironi P, Zuccarelli A, Delsignore R, Reaven GM, Sheu WH, Lee WJ, Chen YT, Iraklianou S, Tournis S, Volonakis I, Spylopoulou M, Bilianou E, Melidonis A, Foussas S, Güler S, Çakır B, Demi Rbaş B, Gürsoy G, Serter R, Aral Y, Morton G, Lee S, Fahey R, de Silva A, Cai XJ,

Buckingham RE, Arch JR, Wilson S, Clausen JT, Kristensen P, Nielsen PF, Wulff BS, Thim L, Holness MJ, Sugden MC, Fryer LG, Munns MJ, Mannucci E, Ognibene A, Cremasco F, Bardini G, Mencucci A, Ciani S, Pierazzuoli E, Tsuchihashil K, Rigalleau V, Delafaye C, Baillet L, Vergnot V, Brunou P, Gatta B, Gin H, Felber JP, Munger R, Assimacopoulos F, Bobbioni E, Golay A, Wilken M, Larsen FS, Buckley D, Molina LM, Marquez L, Arbeo A, Hernandez C, Kofod H, Damholt AB, Buchan A, Márquez L, Luque MA, Sarti L, Sutton PJ, Behle K, Heimesaat MM, Hüfner M, Gravholt CH, Møller N, Christiansen JS, Schmitz O, Deacon CF, Brock B, Knudsen LB, Agersø H, Huusfeldt PO, Kelly CM, Brunn C, Schioos J, Sewing S, Lemansky P, Wawro S, Mest HJ, Taguchi T, Motoshima H, Yoshizato K, Guenifi A, Henriksson M, Johansson J, Shafqat J, Tally M, Wahren J, Jömvall H, Ekberg K, Rigler R, Pramanik A, Kratz G, Johansson BL, Uhlén M, Jörnvall H, Forst T, Dufayet De La Tour D, Kunt T, Pfützner A, Goitom K, Pohlmann T, Schneider S, Johansson BL, Löbig M, Engelbach M, Beyer J, Ekman B, Nyström F, Arnqvist HJ, Halvatsiotis PG, Meek S, Bigelow M, Nair KS, Maghsoudi S, Fisker S, Vølund AA, Jörgensen JO, Christiansen JS, Hilsted J, Mazerkina NA, Tiulpakov AN, Gorelyshev SK, Peterkova VA, Macut DJ, Dieguez C, Casanueva FF, Catalina PF, Mallo F, Andrade A, García-Mayor RV, Popova VV, Ter Maaten JC, Popp-Snijders C, Madsen L, Utkopec J, Bergene E, Rnstan AC, Berge R, Arner P, Wahl G, Häring H, Bryson JM, Curtis SE, Caterson ID, Winzell MS, Svensson H, Ahnén B, Holm C, Phillips C, Madigan C, Owens D, Collins P, Johnson A, Tomkin GH, Cabezas MC, van Oostrom AJ, Erkelens DW, Summers LK, Fielding BA, Ilic V, Clark ML, Frayn KN, Pietzsch J, Julius U, Nitzsche S, Fischer S, Lindgren C, Amrot-Fors L, Hoffmann MM, Luft D, Schmülling RM, D'Adamo M, Leonetti F, Paoloni A, Ribaudo MC, Basso MS, Elmore U, Restuccia A, Sbraccia P, Emilsson V, O'Dowd J, Heyman R, Cawthorne MA, Pelikánová T, Kazdová L, Žák A, Chvojková Š, Özer EM, Kadıoğlu P, Korugan Ü, Hatemi H, Rivellese AA, Dullaart RP, Riemens SC, Sluiter WJ, van Tol A, Farnier M, Megnien S, Turpin G; Cerivastatin Combination Therapy Study Group, Stulp BK, Brambilla P, Brunelli A, Riva MC, Manzoni P, de Poli S, Riboni S, Stolk RP, Meijer R, Wink O, Zelissen PM, van Gils AP, Grobbee DE, Vilarrasa N, Gimenez O, Lopez L, Insa R, Fdez Castañer M, Cabrera-Rode E, Perich P, Diaz-Horta O, Molina G, Fernández Castañer M, López L, Jiménez O, Boltaña A, Ampudia-Blasco FJ, Martínez I, Civera M, Ascaso JF, Carmena R, Ahmed K, Luzio S, Furmaniak V, Owens DR, Dionadji M, Mbaissoourom M, Anderson J, Garg S, MacKenzie T, Shephard M, Peery B, Chase H, Holstein A, Thießen E, Kaufmann N, Egberts EH, Lutgers HL, Hullegie LM, Hoogenberg K, Wientjes KJ, Schoonen AJ, Wientjes KJ, Schoonen AJ, Weitgasser R, Gappmayer B, Pichler M, Sapin R, Friess P, Eskes SA, de Vries JH, Pouwer F, van Ballegooie E, Spijker AJ, Jeng L, Winsett J, Tubiana-Rufi N, Munz-Licha G, Polak M, Sheehan J, Ulchaker M, Toeller M, Üstün A, Yilmaz MT, Aparicio M, Peyron E; EURODIAB Complications Study Group, Rizkalla SW, Taverna M, Guerre-Millo M, Chevalier A, Pacher N, Slama G, Gorshunskaya M, Buyken AE, Heitkamp G, Kabir M, Oppert JM, Wursch P, Bruzzo F, Rahman MH, Fatima K, Ahmed S, Mondal HN, Yilmaz M, Öztok U, Karakoç A, Çakır N, Düzgün E, Yetkin I, Arslan M, Şardaş S, Wilding J, Géloën A, Baret G, Dalmaz Y, Peyronnet J, Clémenceau B, Martignat L, Lalain S, Gouin E, Kenda-Ropson N, Miller AO, You S, Aguilera E, Recasens M, Flores L, Ricart MJ, Fernández-Cruz L, Esmatges E, Crenier L, Noël C, Le Moine A, Mahy M, Danguy A, Kiss R, Goldman M, Bracci C, De Haan B, Nilsson K, Deschamps JY, Glagoličová A, Smrčková I, Dieterle C, Illner WD, Land W, Feldmeier H, Scheuer R, Lalli C, Di Loreto C, Ellringmann U, Balks HJ, V Zur Mühlen A, Dengler R, Weissenborn K, Rasmussen BM, Ørskov L, Watson J, Owen G, Barrett G, Ingleby J, Weiss M, Deary I, Cavan D, Kerr D, Bruneii A, Cuce' A, Elsing HG, Kühne D, Quinn ND, Warner DP, Buysschaert M, Jamal R, O'Brien T, Latare P, Mullen J, Rein A, Wargo M, Parkes JL, Ginsberg B, Sotiropoulos A, Peppas TA, Kotsini V, Apostolou O, Bousboulas S, Michailidis E, Sawala M, Pappas S, Nilsson PM, Nilsson JÅ, Berglund G, Molins T, Esteban JL, Genescà J, Paris I, Haufroid V, Selvais P, Petit JM, Duong M, Grappin M, Guiguet M, Rudoni S, Portier H, Brun JM, Bagg W, Plank L, Drury PL, Sharpe N, Braatvedt GD, Carrascosa JM, Molero JC, Fermín Y, Andrés A, Satrustegui J, Rietzsch H, Patzak A, Schwanebeck U, Simpson H, Robertson-Mackay F, Montegriffo E, Fox C, Chiasson JL, Josse RG, Dorman JM, Gerstein HC, Lau D, Leiter LA, Maheux P, Meneilly GS, Murphy L, Rodger NW, Ross SA, Ryan E, Yale JF, Wolever TM, Haller T, Elias I, Segal P, Standi E, Rybka J, Sencer E, Satman I, Schliczka A, Vakkilainen J, Tsaglis H, Ioannidis I, Giakoumaki A, Amantou A, Komitopoulos N, Georgiou S, Varsamis E, Katsilambros N, El Gayar M, Shereba N, Botros R, Fikry R, Jackson D, Balme M, Silva-Nunes J, Alves

J, Bogalho P, Gardete-Correia L, Nunes-Corrêa J, Kot'átková A, Němcová D, Vrbíková J, Zamrazil V, Meyer L, Delbachian I, Lehert P, Cugnardey N, Drouin P, Guerci B, Wagner OF, Jones NP, Vallance SE, Thompson KA, Miller AK, Inglis AM, Patterson S, Jorkasky D, Freed MI, Mathisen AL, Schneider R, Rubin C, Houser V, Beebe KL, Kortboyer JM, Eckland DJ, Cranmer H, Mori Y, Kurokawa N, Komiya H, Horikoshi H, Yokoyama J, Tajima N, Ikeda Y, Bakst A, Hemyari P, Lönnqvist F, Owen S, Vikramadithyan RK, Chakrabarti R, Misra P, Prem Kumar M, Sunil Kumar KB, Ghosh A, Rajagopalan R, Goldstein B, Katoh S, Tsuruoka N, Hata S, Matsushima M, Ikemoto S, Inoue Y, Edwards G, Fonseca V, Biswas N, Bakris G, Viberti G, Rebuck AS, Weill S, Abel MG, Klappoth W, Brodesser A, Linkeschowa R, Pushparaj P, Tan CH, Tan BK, Bahner A, Parker J, Waite G, Lipson V, Nahar N, Rokeya B, Parveen S, Nur-E-Alam M, Mosihuzzaman M, Hansen AK, Lepore M, Kurzhals R, Panpanelli S, Fanelli CG, Bolli GB, Ratner RE, Hirsch IB, Mecca TE, Wilson CA, Mohideen P, Mudaliar S, Deutsch R, Ciaraldi T, Armstrong D, Kim B, Morrill B, Sha X, Henry R, Meyer BH, Scholtz HE, van Niekerk N, Rosenkranz B, Schoenle E; HOE 901/3003 study group, Witthaus E, Bradley C, Stewart J, Barbeau M, Myers S, Flora D, DiMarchi R, Chance R, Plum A, Larsen PS, Larsen UD, Kristensen JB, Jansen JA, Olsen B, Mortensen H, Helleberg B, Jacobsen LV, Gall MA, Søgaard B, Ewing FM, Ireland RH, Hoogwerf B, Raskin P, Jovanovic L, Leiter L, Boss AH, Bott U, Ebrahim S, Hirschberger S, Leukel P, Sieber HJ, McGill J, Kilo C, Kamp NM, Wutte A, Le Thai F, Balarac N, Allicar MP, Cazeneuve B, Augendre B, Wise SD, Seah ES, Koivisto V, Torlone E, Del Sindaco P, Ciofetta M, Hedman C, Orre Pettersson AC, Lindström T, Cernigoi AM, Kong N, Kitchen MM, Ryder RE, Petkova M, Angelova-Gateva P, Malone J, Arora V, Bue-Valleskey J, Pein M, Diebler F, Roach P, Gudat U, Dreyer M, Hanusch U, Ristic S, McLeod J, Hirschberg Y, Garreffa S, Keilson L, Mather S, Gagen K, Chen W, Dragonas N, Chuang LM, Juang JH, Wu HP, Chiang YD, Li KL, Jorgensen LN, Tai TY, Cheatham WW, Kennedy F, Woo V, Jain R, Boss A, Moses R, Clauson P, Fischer T, Björk S, Østergaard A, Langendorf KW, Hatorp V, Hasslacher C, Farrar NS, Chambers NJ, Denyer GS, Johnston GA, Hashiguchi S, Jönsson A, Hallengren B, Rydberg T, Herbaut C, Turc A, Mourand I, Chevassus H, Molinier N, Christensen AL, Mathiesen ER, Stage E, Damm P, Boivin S, Gross P, Pennington M, Harder T, Kohlhoff R, Dörner G, Rohde W, Plagemann A, Ferdegini M, Murru S, Maffei M, Cecchetti P, Dunne F, Brydon P, Smith T, Proffitt M, Holder R, Gee H, Goulis DG, Teoh TG, Asatiani N, Elphick A, Natsvlishvili M, Chanturia T, Shelestova E, Ramazashvili M, Hod M, Cederberg J, Casi AL, Pampfer S, De Hertogh R, Hinck L, Aly S, Bertie J, Botta RM, Imbergamo MP, Impiccichè MG, Todaro B, Greco D, Ekbom P, Clausen P, Feldt-Rasmussen U, Feldt-Rasmussen B, Mølsted Pedersen L, Nørgaard K, Svenningsen A, Nielsen L, Zmudzińska M, Ziętek I, Min Y, Crawford MA, Bozzoni F, Corubolo C, Borrello E, Di Biase N, Spagnolo S, Hawthorne G, Sen D, Bagust A; Northern Diabetic Pregnancy Survey, Maier W, Currie CJ, Sailesh S, Patel V, Hayes D, Cockrill B, Gatling W, Budd S, Mullee MA, Savill AW, Smithers MG, Davies RR, Sandford A, Stutz L, Vadstrup S, Simonsen V, Musaeus L, Molsing B, Lyholm B, Turner BC, Jenkins E, Hejlesen OJ, Andreassen S, Hovorka R, Cavan DA, Klinge A, Strauss KW, Guthrie R, Testa M, Zimmerman R, Sandberg M, Steinfatt H, Hardenberg R, Gottsmann M, König A, Schmauß S, Hierl FX, Renders CM, Valk GD, van Eijk JT, van der Wal G, Jermendy G, Hídvégi T; Hungarian HbA1c Screening Study Group, Müller UA, Junghänel J, Köhler S, Köhler C, Schumann M, Use G, de Valk HW, Blankestijn JG, de Bruin HJ, Bottomley J, Gillam S, Holmes J, Murphy M; TARDIS Steering Committee and UK centres, Madani SF, Müller R, Hunger Dathe W, Grüßer M, Roien D, Hussain M, Vibe-Petersen J, Braun A, Schiel R, Höfer A, Leppert K, Trento M, Passera P, Tomalino M, Bajardi M, Vaccari P, Pagnozzi F, Pomero F, Molinatti GM, Porta M, Blaauwiek EE, Hania M, Scholten-Jaegers SM, Links TP, Perciun R, Dumitrescu C, Skeie S, Thue G, Sandberg S, Nordfeldt S, Ludvigsson J, García R, Suárez R, Henry JL, Kangas M, Wilson PH, Pibernik M, Szabo S, Metelko Ž, González-Clemente JM, Galdon G, De Pedro B, Fontanals L, Miñarro A, Topsever P, Azik A, Karşıdağ K, Dündar Y, Şengül A, Vileikyte L, Apostolou T, Tomenson B, Bundy CH, Gokal R, Gormley DA; WHO/IDF Patient Empowerment Workshop, Baksi AK, Hrachovinová T, Csémy L, Bartášková D, Krch FD, Gåfvels MC, Lithner F, Branchtein L, Matos MC, Gaio D, Yamashita T, Pousada JM, Duncan BB, Schmidt MI; Brazilian Gestational Diabetes Study Group, Buchanan TA, Xiang AH, Tan S, Peters RK, Trigo E, Kjos SL, Lee WP, Azen S, Ilic S, Mezic J, Pettitt DJ, Bastyr Ej, Camps I, Salcedo MD, Rius F, Rubio M, Baptista C, Martins T, Ruas MM, Acosta D, Cerrillos L,

Soto A, Quijada D, Morales F, Silva H, García-Hernandez N, Villamil F, Astorga R, Selby PL, Jude EB, Biggs AM, Al-Sabbagh S, Kumar S, Rowbotham J, McKenzie WE, Dodson PM, Barnett AH, Maresh M, Alevizaki M, Anastasiou E, Grigorakis SI, Philippou G, Michalopoulou G, Souvatzoglou A, Corcoy R, Pau E, Pascual E, García-Patterson A, Albareda ML, Ccrmeño J, Altirriba O, Adelantado JM, Ubeda J, Endocrinologia S, Reichelt AJ, Nucci L, Teixeira MM, Costa-E-Forti A, Ciampalini P, Giannone G, Benedetti S, Borrelli P, Czerniawska M, Manowska B, Rami B, Schober E, Hueppe A, Granditsch G, Huber W, Bittmann B, Jaeger A, Saukkonen T, Väistönen S, Savilahti E; Childhood Diabetes in Finland Study Group, Šumník Z, Kotalová R, Loudová M, Cinek O, Šnajderová M, Kolousková S, Vavřinec J, Barbato M, Viola T, Formisano M, Hovind P, Adler IA; UK Prospective Diabetes Study Group, Makita Z, Takeuchi M, Kamada Y, Koike T, Courrèges JP, Pradier P, Bacha J, Aboud E, André L, Lamarca R; Service of internal medicine - diabetologia - vascular diseases, Janeczko-Sosnowska E, Lewandowski Z, Janeczko D, Kopczyński J, Nakagami T, Tomonaga O, Babazono T, Iwamoto Y, Nakanishi K, Higa M, Kosugi E, Elving LD, Szadkowska A, Mirecka MW, Czerniawska E, Weekers L, Hadjadj S, Belloum R, Gallois Y, Bouhanick B, Marre M, Saucha W, Skwarna B, Zychma M, Żukowska-Szczechowska E, Zychma MJ, Zukowska-Szczechowska E, Nazim J, Dziatkowiak H, Sanak M, Cieślik G, Nannipieri M, Viberti GC, De Cosmo S, Piras G, Errannini E, Uchigata Y, Miura J, Okada T, Gong JS, Zhang J, Tanaka M, Wamoto Y, Zucaro L, Bacci S, Miscio G, Thomas M, Piras GP, Cavallo Perin P, Mauer M, Barzon I, Bortoloso E, Saller A, Crepaldi G, Latif ZA, Christensen PK, V Larsen S, Olsen S, Bombonato G, Sacerdoti D, Chiesura-Corona M, Marangon A, Rudberg S, Rasmussen L, Bangstad HJ, Ösrterby R, Sivous GI, Kasatkina EP, Demurov LM, Nosikov VV, Kotova AK, Kuraeva TL, Mishina II, Gorashko NM, Nosicov VV, Petercova VA, Berrut G, Alhenc-Gelas F, Tsimaratos M, Gerbi A, Barone R, Ollerton RL, Playle RA, Luzio SD, Evans WD, Burch A, Siebenhofer A, Meinitzer A, Brandmaier H, Brunner G, Plank J, West P, Tindall H, McKenna K, Smith D, Tormey W, Kesson CM, Thompson CJ, Penno G, Anichini R, Bandinelli S, Boldrini E, Giannarelli R, Piazza F, Pucci L, Karunakaran S, Morris RJ, Nádas J, Farkas K, Daróczy A, Péterfai É, Svensson M, Weigert C, Facchin S, Gambaro G, Brodbeck K, Schleicher E, Tada H, Nomura K, Kuboki K, Tsukamoto M, Inokuchi T, Mené P, Pugliese F, Iino K, Yoshinari M, Iwase M, Asano T, Sonoki K, Wakisaka M, Takata Y, Ujishima M, Del Prete D, Anglani F, Antonucci F, Mauri JM, Vallés M, Gutiérrez C, Vendrell J, Shinada M, Akdeniz A, Panagiotopoulos P, Bach LA, Law VA, Lecomte PP, Yokota C, Okuda Y, Odawara M, Yamashita K, Yamada N, Kawai K, Açıbay Ö, Mazlum A, Kural E, Gündoğdu S, Jensen C, Körner A, Eklöf AC, Jaremko G, Lal M, DiBona G, Aperia A, Yavuz DG, Tuncer M, Sargon M, Küçükkaya B, Ahıskalı R, Akalın S, Nohara E, Oates PJ, Ellery CA, Yonem A, Azal O, Cakýr B, Erdogan MF, Corakcý A, Ozdemir IC, Stevens RJ, Yudkin JS, Webber J, Wheeler DC, Taylor KG, Jones SL, Srivatsa A, Anderson SG, Cruikshank JK, Florkowski CM, Scott RS, Graham PJ, Moir CL, Flores C, Ruggenenti P, Dodesini AR, Vasile B, Gaspari F, Arnoldi F, Ferrari S, Ciocca I, Spalluzzi A, Remuzzi G, Delvigne C, Ballaux D, Bosman DR, Winkler AS, Marsden J, Watkins PJ, Strutton D, Erbey JR, Jacobsen P, Rossing K, Jensen JS, Mansfield MW, Kowalska I, Telejko B, Bachórzewska-Gajewska A, Prokop J, Kochman W, Musiał W, Naskręt D, Oleksa R, Zozulińska D, Sowiński J, Wierusz-Wysocka B, Klamann A, Jonas M, Müller-Lung U, Heuser L, Launhardt V, Valensi P, Pariès J, Torremocha F, Brulport V, Sachs RN, Vanzetto G, Levy M, Lormeau B, Halimi S, Performis A, Boumal D, Zimmermann C, Bernard Y, Sabbah A, Meneveau N, Gautier S, Bassand JP, Anděl M, Kraml P, Potočková J, Dvořáková H, Trešlová L, Nuttall SL, Martin U, Kendall MJ, Schiaffini R, Pantaleo A, Battocletti T, Vaccari V, Brufani C, Martuscelli E, Gargiulo P, Nieszner E, Posa I, Kocsis E, Préda I, Pogatsa G, Koltai MZ, Stefanidis A, Manoussakis S, Handanis S, Zairis M, Vitalis D, Dadiotis L, Fiorina P, La Rocca E, Astorri E, Rossetti C, Lucignani G, Giudici D, Castoldi R, Mazarakis N, Giagiakou E, Karavidas A, Agellou A, Karamani O, Matsakas E, Caviezel F, Morricone L, Ranucci M, Denti S, Cazzaniga A, Enrini R, Isgrò G, González de Molina FJ, Sala J, Masià R, Marrugat J, Kruszewski P, Wolnik B, Bieniaszewski L, Świerblewska E, Semetkowska-Jurkiewicz E, Krupa-Wojciechowska B, Vasilikos PG, Alaveras AE, Anastasopoulos NG, Chala E, Sidira M, Christakopoulos PD, Poulsen PL, Hansen KW, Ebbehøj E, Knudsen ST, Mogensen CE, Ramu Y, Vidyullatha Y, Strojek K, Gorska J, Morawin E, Ritz E, Ciavarella A, Malini PL, Strocchi E, Fiumi N, Ambrosioni E, Idzior-Waluś B, Stevens L, McEneny J, O'Kane MJ, Moles KW, McMaster C, Young IS, Leonhardt W, Konstadelou E, Gürlek A, Soedamah-Muthu S, Taskinen MR, Ehnholm C, Wägner A,

Bayen L, Rigla M, Ortega E, Caixàs A, Mestrón A, Ordóñez J, Pérez A, Sotropoulou G, Servais PL, Bertolotto A, Pilo M, Suchánková G, Andratschke S, Tschöp M, Strasburger CJ, Rizzo L, Aerts P, Vinckx M, Ansquer JC, Ryan M, Buter H, Navis GJ, de Jong PE, de Zeeuw D, Carreras G, Giménez G, Pou JM, Howorka K, Gabriel M, Pumprla J, Köves A, Bhowmik NB, Haque A, Rahman A, Paleari F, Gamba P, Mauri G, Rovaris G, Giannattasio C, Piatti ML, Zincone A, Cavaletti G, Mancia G, Lan S, Arezzo J, Gerber RA, Klioze SS, Saponara C, Tartaglione T, Cercone S, Caputo S, Meloni T, Brunetti D, Di Lazzaro V, Xu G, Jiang HY, Shy ME, Sugimoto K, Zhang WX, Kuchmerovskaya T, Donchenko G, Shymansky I, Kuchmerovsky N, Pakyrbaeva L, Cameron NE, Keegan A, Cotter MA, Mirrlees D, Smale SE, Biessels GJ, Duis SE, Kamal A, Gispen WH, Carrington A, Carman S, Smiarowski H, Lavoie D, Sawicki D, Sabetta A, Litchfield J, Van Zandt M, Sredy J, Smirnova V, Strokov I, Ivanova L, Ichunina A, Nakamura J, Nakayama M, Hamada Y, Chaya S, Kato K, Kasuya Y, Mizubayashi R, Miwa K, Yasuda Y, Kamiya H, Hotta N, Bíró K, Kukorelli T, Szilágyi N, Kürthy M, Komáromy A, Mogyorosi T, Nagy K, Çakir M, Baskal N, Güllü S, Elhan AH, Erdogan G, Ziegler D, Piolot R, Neubauer J, Senesi B, Bonetti R, Napolitano A, Canepa F, Ottonello P, Schabmann A, Giménez-Pérez G, Arroyo JA, López T, Ponz E, Mauricio D, Diem P, Zanchin L, Suter SL, Lefrandt JD, Smit A, van Roon AM, Dullaart R, Voita D, Mackevics V, Vitols A, Lengyel C, Farkas G, Török T, Légrády P, Várkonyi TT, Kardos A, Gingl Z, Kempler P, Rudas L, Lonovics J, Marchand M, Stevens LK, Tarnás G; EURODIAB IDDM Study Group, Estrella F, Christensen NJ, Keresztes K, Barna I, Hermányi Z, Vargha P, Bonnevie L, Chanudet X, Larroque P, Tutuncu NB, Deger A, Batur MK, Yıldırır A, Onalan O, Aksöyek S, Kabakçı G, Erbaş T, Galicka-Latała D, Surdacki A, Gerritsen J, TenVoorde BJ, Heethaar RM, Tagawa TS, Kodama M, Yoshioka R, Yamasaki Y, Didangelos T, Athyros V, Kontopoulos A, Papageorgiou A, Karamitsos D, Lacigová S, Rušavý Z, Kárová R, Perrild H, Kay L, Jørgensen T, Bień AI, Witek P, Geraldès E, Rodrigues D, Pereira L, Doménech A, Leitão P, Anagnostopoulos D, Foster AV, Nag S, Barsoum M, Lewis G, Dunlop N, Connolly V, Bilous R, Kelly W, Chantelau E, Gede A, Sharman D, O'Halloran D, Best C, Abbas ZG, Lutale J, Gill GV, Jarvis WR, Archibald LK, Corcoran S, Mansell J, Pibworth L, Terada H, Shiba T, Utugi N, Utugi T, Blum M, Strobel J, Höffken K, Razvi FM, Kritzinger EE, Taylor K, Jones S, Illahi W, Grüßer M, Hartmann P, Hoffstadt K, van Leiden HA, Moll AC, Polak BC, Pietragalla GB, Maurino M, Montanaro M, Karadeniz Ş, Tommasini P, Quadrini C, Demiraj V, Rispoli E, Ota A, Takama H, Saito N, Hemández C, Lepore D, Antico L, Giardina B, Franconi F, Michoud E, Chamot S, Riva C, Hammes HP, Renner O, Breier G, Lin J, Alt A, Betzholtz C, Bretzel RG 3rd, Manti R, Gallo M, Molinar Hin A, Brignardello E, Bocuzzi G, Li S, Xiang K, Zhang R, Shangguan X, Wu J, Donnan PT, Broomhall J, Hunter K, Morris AD; DARTS/MEMO Collaboration, Ioannidis G, Peppa M, Rontogianni E, Kallifronas M, Lekatsas I, Chrysanthopoulou G, Anthopoulos L, Kesse M, Thalassinos N, Neves C, Medina JL, Lopes F, Yılmaz M, Güvener N, Güvener M, Kocagöz T, Böke E, Paşaoglu I, Bascil Tutuncu N, Oto A, Karvonen MK, Koulu M, Pesonen U, Mercuri M, Rauramaa R; Pittsburgh Epidemiology of Diabetes Complications (EDC) Study, Rutter MK, Kesteven P, McComb JM, Marshall SM, Sobieska M, Wiktorowicz K, Kanters SD, Banga JD, Algra A, Frijns CJ, Beutler JJ, Fijnheer R, Nicoloff G, Baydanoff S, Stanimirova N, Petrova C, Lario S, Campistol JM, Cases A, Clària J, Iñigo P, Esmatjcs E, Sármán B, Tóth M, Kocsis I, Somogyi A, Bumbure A, Jachimowicz K, Samson J, Tomasiak M, Sobol A, Stańczyk L, Watala C, Stradina P, Wiśniewska-Jarosińska M, Marciniak D, Więclawska B, Watała C, Golański J, Zinnat R, Mahmud I, Büyükkasik Y, Demiroğlu H, Szczepanik A, Skowroński M, Murawska A, Meeking DR, Allard S, Munday J, Chowienczyk P, Shaw KM, Cummings MH, Šimková R, Jirsa M, Hadoke PW, McIntyre CA, Jones GC, Williams BC, Elliott AI, McKnight JA, Pernow J, Bombonato GC, Finucci GF, Zotta L, Senses V, Ozyazgan S, Ince E, Tunçdemir M, Oztürk M, Sultuybek G, Akkan AG, Özyazgan S, Unlücerci Y, Bekpınar S, Meyer MF, Lee BC, Shore AC, Humphreys JM, Tookey JE, Dell'Omo G, Giovannitti G, Caricato F, Mariani M, Pedrinelli R, Kiviet-Boehm C, Schwelling V, Matthäei S, Pfohl M, McInerney D, Itoh H, Ohno T, Katoh N, Baumgartner-Parzer S, Artwohl M, Graier W, Ludwig C, Tachi Y, Bannai C, Shinohara M, Shimpuku H, Ohura K, Bertacca A, Sasvári M, Szaleczki E, Pusztais P, Boes U, Klaus E, Dittrich P, Wagner Z, Wittmann I, Pótó L, Wagner L, Mazák I, Nagy J, Feletto F, Taboga C, Tonutti L, Lizzio S, Russo A, Selmo V, Ceriello A, Lekakis J, Papamichael CM, Stamatelopoulos K, Stamatelopoulos S, Yillar DO, Gay M, Lillaz E, Passaro A, Vanini A, Calzoni F, D'Elia

- K, Carantoni M, Zuliani G, Fellin R, Solini A, Chwatko G, Bald E, Dramais AS, Wallemacq PE, Vandeleene B, Ciaria MV, Ariano M, Strom R, Gibney J, Weiss U, Turner B, O'Gorman P, Watts G, Powrie J, Crook M, Shaw K, Cummings M. 35th Annual Meeting of the European Association for the Study of Diabetes : Brussels, Belgium, 28 September-2 October 1999. *Diabetologia*. 1999 Aug;42(Suppl 1):A1-A330. PubMed PMID: 27770183.
- 216: Bourgeois M, Vinikoff L, Lelouch-Tubiana A, Sainte-Rose C. Reactivation of herpes virus after surgery for epilepsy in a pediatric patient with mesial temporal sclerosis: case report. *Neurosurgery*. 1999 Mar;44(3):633-5; discussion 635-6. PubMed PMID: 10069600.
- 217: Cinalli G, Sainte-Rose C, Chumas P, Zerah M, Brunelle F, Lot G, Pierre-Kahn A, Renier D. Failure of third ventriculostomy in the treatment of aqueductal stenosis in children. *J Neurosurg*. 1999 Mar;90(3):448-54. PubMed PMID: 10067912.
- 218: Bourgeois M, Sainte-Rose C, Cinalli G, Maixner W, Malucci C, Zerah M, Pierre-Kahn A, Renier D, Hoppe-Hirsch E, Aicardi J. Epilepsy in children with shunted hydrocephalus. *J Neurosurg*. 1999 Feb;90(2):274-81. PubMed PMID: 9950498.
- 219: Pencalet P, Maixner W, Sainte-Rose C, Lelouch-Tubiana A, Cinalli G, Zerah M, Pierre-Kahn A, Hoppe-Hirsch E, Bourgeois M, Renier D. Benign cerebellar astrocytomas in children. *J Neurosurg*. 1999 Feb;90(2):265-73. PubMed PMID: 9950497.
- 220: Cinalli G, Sainte-Rose C, Simon I, Lot G, Sgouros S. Sylvian aqueduct syndrome and global rostral midbrain dysfunction associated with shunt malfunction. *J Neurosurg*. 1999 Feb;90(2):227-36. PubMed PMID: 9950493.
- 221: Labauge P, Laberge S, Brunereau L, Levy C, Tournier-Lasserve E. Hereditary cerebral cavernous angiomas: clinical and genetic features in 57 French families. *Société Française de Neurochirurgie. Lancet*. 1998 Dec 12;352(9144):1892-7. PubMed PMID: 9863787.
- 222: Cinalli G, Salazar C, Mallucci C, Yada JZ, Zerah M, Sainte-Rose C. The role of endoscopic third ventriculostomy in the management of shunt malfunction. *Neurosurgery*. 1998 Dec;43(6):1323-7; discussion 1327-9. Review. PubMed PMID: 9848845.
- 223: Cinalli G, Sainte-Rose C, Kollar EM, Zerah M, Brunelle F, Chumas P, Arnaud E, Marchac D, Pierre-Kahn A, Renier D. Hydrocephalus and craniosynostosis. *J Neurosurg*. 1998 Feb;88(2):209-14. PubMed PMID: 9452225.
- 224: Cinalli G, Chumas P, Arnaud E, Sainte-Rose C, Renier D. Occipital remodeling and suboccipital decompression in severe craniosynostosis associated with tonsillar herniation. *Neurosurgery*. 1998 Jan;42(1):66-71; discussion 71-3. PubMed PMID: 9442505.
- 225: Pierre-Kahn A, Zerah M, Renier D, Cinalli G, Sainte-Rose C, Lelouch-Tubiana A, Brunelle F, Le Merrer M, Giudicelli Y, Pichon J, Kleinknecht B, Nataf F. Congenital lumbosacral lipomas. *Childs Nerv Syst*. 1997 Jun;13(6):298-334; discussion 335. Review. PubMed PMID: 9272285.
- 226: Cinalli G, Vinikoff L, Zerah M, Renier D, Pierre-Kahn A. Dandy-Walker malformation associated with syringomyelia. Case illustration. *J Neurosurg*. 1997 Mar;86(3):571. PubMed PMID: 9046320.
- 227: Renier D, Arnaud E, Cinalli G, Sebag G, Zerah M, Marchac D. Prognosis for mental function in Apert's syndrome. *J Neurosurg*. 1996 Jul;85(1):66-72. PubMed PMID: 8683284.
- 228: Cinalli G, Renier D, Sebag G, Sainte-Rose C, Arnaud E, Pierre-Kahn A. Chronic tonsillar herniation

in Crouzon's and Apert's syndromes: the role of premature synostosis of the lambdoid suture. J Neurosurg. 1995 Oct;83(4):575-82. PubMed PMID: 7674004.

229: Arnaud E, Renier D, Marchac D. Prognosis for mental function in scaphocephaly. J Neurosurg. 1995 Sep;83(3):476-9. PubMed PMID: 7666225.

230: Marchac D, Renier D. Faciocraniosynostosis: from infancy to adulthood. Scand J Plast Reconstr Surg Hand Surg Suppl. 1995;27:1-10. PubMed PMID: 7795290.

231: Pierre-Kahn A, Sainte-Rose C, Renier D. Surgical approach to children with craniopharyngiomas and severely impaired vision: special considerations. Pediatr Neurosurg. 1994;21 Suppl 1:50-6. PubMed PMID: 7841078.

232: Pierre-Kahn A, Hirsch JF, Vinchon M, Payan C, Sainte-Rose C, Renier D, Lelouch-Tubiana A, Fermanian J. Surgical management of brain-stem tumors in children: results and statistical analysis of 75 cases. J Neurosurg. 1993 Dec;79(6):845-52. PubMed PMID: 8246052.

233: Hirsch JF, Rose CS, Pierre-Kahn A, Renier D, Hoppe-Hirsch E. Neurosurgery with craniotomy and CT stereotactic guidance in the treatment of intracerebral space-occupying lesions. Childs Nerv Syst. 1990 Sep;6(6):323-6. PubMed PMID: 2257544.

234: Lèlouch-Tubiana A, Pfister A, Da Lage C. [Histologic classification and prevalence of tumors of the central nervous system in infants. Study of 100 excision samples]. Ann Pathol. 1989;9(3):195-8. French. PubMed PMID: 2757704.

235: Hirsch JF, Hoppe-Hirsch E. Shunts and shunt problems in childhood. Adv Tech Stand Neurosurg. 1988;16:177-96. Review. PubMed PMID: 3064754.

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