

Jena University Hospital

Department of Neurosurgery, [Jena](#) University Hospital,

Klinik und Poliklinik für Neurochirurgie Universitätsklinikum [Jena](#) Erlanger Allee 101 07747 Jena
www.med.uni-jena.de

Prof. Dr. med. [Rolf KALFF](#) Direktor Tel.: 03641/9323001 Fax: 03641/9323002 rolf.kalff@med.uni-jena.de

Lawson McLean A, Kalff R, Reichart R. [Spinal Cord Stimulation](#) for [Acute Pain](#) Following Surgery for [Cervical Myelopathy](#): A Novel Treatment Strategy. Pain Pract. 2018 Oct 27. doi: 10.1111/papr.12742. [Epub ahead of print] PubMed PMID: 30369016.

2: Schwarz F, Burckhart M, McLean AL, Kalff R, Waschke A. Risk Factors for Adjacent Fractures After Cement-Augmented Thoracolumbar Pedicle Screw Instrumentation. Int J Spine Surg. 2018 Oct 15;12(5):565-570. doi: 10.14444/5069. eCollection 2018 Oct. PubMed PMID: 30364809; PubMed Central PMCID: PMC6198631.

3: Albanna W, Kotliar K, Lüke JN, Alpdogan S, Conzen C, Lindauer U, Clusmann H, Hescheler J, Vilser W, Schneider T, Schubert GA. Non-invasive evaluation of neurovascular coupling in the murine retina by dynamic retinal vessel analysis. PLoS One. 2018 Oct 4;13(10):e0204689. doi: 10.1371/journal.pone.0204689. eCollection 2018. PubMed PMID: 30286110; PubMed Central PMCID: PMC6171857.

4: Zippelius T, Weschenfelder W, Eicker SO, Putzier M, Röhner E, Matziolis G, Strube P. Establishing an Interdisciplinary Compulsory Elective Subject 'Spine' in the Curriculum of the University Study Course of Human Medicine. Acta Chir Orthop Traumatol Cech. 2018;85(3):165-170. PubMed PMID: 30257774.

5: Grube S, Ewald C, Kögler C, Lawson McLean A, Kalff R, Walter J. Achievable Central Nervous System Concentrations of the Green Tea Catechin EGCG Induce Stress in Glioblastoma Cells in Vitro. Nutr Cancer. 2018 Sep 10:1-14. doi: 10.1080/01635581.2018.1495239. [Epub ahead of print] PubMed PMID: 30198785.

6: Heiling B, Waschke A, Ceanga M, Grimm A, Witte OW, Axer H. Not your average Saturday night palsy-High resolution nerve ultrasound resolves rare cause of wrist drop. Clin Neurol Neurosurg. 2018 Sep;172:160-161. doi: 10.1016/j.clineuro.2018.07.006. Epub 2018 Jul 9. PubMed PMID: 30015054.

7: Brainstorm Consortium, Anttila V, Bulik-Sullivan B, Finucane HK, Walters RK, Bras J, Duncan L, Escott-Price V, Falcone GJ, Gormley P, Malik R, Patsopoulos NA, Ripke S, Wei Z, Yu D, Lee PH, Turley P, Grenier-Boley B, Chouraki V, Kamatani Y, Berr C, Letenneur L, Hannequin D, Amouyel P, Boland A, Deleuze JF, Duron E, Vardarajan BN, Reitz C, Goate AM, Huentelman MJ, Kamboh MI, Larson EB, Rogaeva E, St George-Hyslop P, Hakonarson H, Kukull WA, Farrer LA, Barnes LL, Beach TG, Demirci FY, Head E, Hulette CM, Jicha GA, Kauwe JSK, Kaye JA, Leverenz JB, Levey AI, Lieberman AP, Pankratz VS, Poon WW, Quinn JF, Saykin AJ, Schneider LS, Smith AG, Sonnen JA, Stern RA, Van Deerlin VM, Van Eldik LJ, Harold D, Russo G, Rubinsztein DC, Bayer A, Tsolaki M, Proitsi P, Fox NC, Hampel H, Owen MJ, Mead S, Passmore P, Morgan K, Nöthen MM, Rossor M, Lupton MK, Hoffmann P, Kornhuber J, Lawlor B, McQuillin A, Al-Chalabi A, Bis JC, Ruiz A, Boada M, Seshadri S, Beiser A, Rice K, van der Lee SJ, De

Jager PL, Geschwind DH, Riemenschneider M, Riedel-Heller S, Rotter JI, Ransmayr G, Hyman BT, Cruchaga C, Alegret M, Winsvold B, Palta P, Farh KH, Cuenca-Leon E, Furlotte N, Kurth T, Ligthart L, Terwindt GM, Freilinger T, Ran C, Gordon SD, Borck G, Adams HHH, Lehtimäki T, Wedenoja J, Buring JE, Schürks M, Hrafnisdottir M, Hottenga JJ, Penninx B, Artto V, Kaunisto M, Vepsäläinen S, Martin NG, Montgomery GW, Kurki MI, Hämäläinen E, Huang H, Huang J, Sandor C, Webber C, Muller-Myhsok B, Schreiber S, Salomaa V, Loehrer E, Göbel H, Macaya A, Pozo-Rosich P, Hansen T, Werge T, Kaprio J, Metspalu A, Kubisch C, Ferrari MD, Belin AC, van den Maagdenberg AMJM, Zwart JA, Boomsma D, Eriksson N, Olesen J, Chasman DI, Nyholt DR, Avbersek A, Baum L, Berkovic S, Bradfield J, Buono R, Catarino CB, Cossette P, De Jonghe P, Depondt C, Dlugos D, Ferraro TN, French J, Hjalgrim H, Jamnadas-Khoda J, Kälviäinen R, Kunz WS, Lerche H, Leu C, Lindhout D, Lo W, Lowenstein D, McCormack M, Møller RS, Molloy A, Ng PW, Oliver K, Privitera M, Radtke R, Ruppert AK, Sander T, Schachter S, Schankin C, Scheffer I, Schoch S, Sisodiya SM, Smith P, Sperling M, Striano P, Surges R, Thomas GN, Visscher F, Whelan CD, Zara F, Heinzen EL, Marson A, Becker F, Stroink H, Zimprich F, Gasser T, Gibbs R, Heutink P, Martinez M, Morris HR, Sharma M, Ryten M, Mok KY, Pulit S, Bevan S, Holliday E, Attia J, Battey T, Boncoraglio G, Thijs V, Chen WM, Mitchell B, Rothwell P, Sharma P, Sudlow C, Vicente A, Markus H, Kourkoulis C, Pera J, Raffeld M, Silliman S, Boraska Perica V, Thornton LM, Huckins LM, William Rayner N, Lewis CM, Gratacos M, Rybakowski F, Keski-Rahkonen A, Raevuori A, Hudson JI, Reichborn-Kjennerud T, Monteleone P, Karwautz A, Mannik K, Baker JH, O'Toole JK, Trace SE, Davis OSP, Helder SG, Ehrlich S, Herpertz-Dahlmann B, Danner UN, van Elburg AA, Clementi M, Forzan M, Docampo E, Lissowska J, Hauser J, Tortorella A, Maj M, Gonidakis F, Tziouvas K, Papezova H, Yilmaz Z, Wagner G, Cohen-Woods S, Herms S, Julià A, Rabionet R, Dick DM, Ripatti S, Andreassen OA, Espeseth T, Lundervold AJ, Steen VM, Pinto D, Scherer SW, Aschauer H, Schosser A, Alfredsson L, Padyukov L, Halmi KA, Mitchell J, Strober M, Bergen AW, Kaye W, Szatkiewicz JP, Cormand B, Ramos-Quiroga JA, Sánchez-Mora C, Ribasés M, Casas M, Hervas A, Arranz MJ, Haavik J, Zayats T, Johansson S, Williams N, Dempfle A, Rothenberger A, Kuntsi J, Oades RD, Banaschewski T, Franke B, Buitelaar JK, Arias Vasquez A, Doyle AE, Reif A, Lesch KP, Freitag C, Rivero O, Palmason H, Romanos M, Langley K, Rietschel M, Witt SH, Dalsgaard S, Børglum AD, Waldman I, Wilmot B, Molly N, Bau CHD, Crosbie J, Schachar R, Loo SK, McGough JJ, Grevet EH, Medland SE, Robinson E, Weiss LA, Bacchelli E, Bailey A, Bal V, Battaglia A, Betancur C, Bolton P, Cantor R, Celestino-Soper P, Dawson G, De Rubeis S, Duque F, Green A, Klauck SM, Leboyer M, Levitt P, Maestrini E, Mane S, De-Luca DM, Parr J, Regan R, Reichenberg A, Sandin S, Vorstman J, Wassink T, Wijsman E, Cook E, Santangelo S, Delorme R, Rogé B, Magalhaes T, Arking D, Schulze TG, Thompson RC, Strohmaier J, Matthews K, Melle I, Morris D, Blackwood D, McIntosh A, Bergen SE, Schalling M, Jamain S, Maaser A, Fischer SB, Reinbold CS, Fullerton JM, Guzman-Parra J, Mayoral F, Schofield PR, Cichon S, Mühleisen TW, Degenhardt F, Schumacher J, Bauer M, Mitchell PB, Gershon ES, Rice J, Potash JB, Zandi PP, Craddock N, Ferrier IN, Alda M, Rouleau GA, Turecki G, Ophoff R, Pato C, Anjorin A, Stahl E, Leber M, Czerski PM, Cruceanu C, Jones IR, Posthuma D, Andlauer TFM, Forstner AJ, Streit F, Baune BT, Air T, Sinnamon G, Wray NR, MacIntyre DJ, Porteous D, Homuth G, Rivera M, Grove J, Middeldorp CM, Hickie I, Pergadia M, Mehta D, Smit JH, Jansen R, de Geus E, Dunn E, Li QS, Nauck M, Schoevers RA, Beekman AT, Knowles JA, Viktorin A, Arnold P, Barr CL, Bedoya-Berrio G, Bienvenu OJ, Brentani H, Burton C, Camarena B, Cappi C, Cath D, Cavallini M, Cusi D, Darrow S, Denys D, Derks EM, Dietrich A, Fernandez T, Figee M, Freimer N, Gerber G, Grados M, Greenberg E, Hanna GL, Hartmann A, Hirschtritt ME, Hoekstra PJ, Huang A, Huyser C, Illmann C, Jenike M, Kuperman S, Leventhal B, Lochner C, Lyon GJ, Macciardi F, Madruga-Garrido M, Malaty IA, Maras A, McGrath L, Miguel EC, Mir P, Nestadt G, Nicolini H, Okun MS, Pakstis A, Paschou P, Piacentini J, Pittenger C, Plessen K, Ramensky V, Ramos EM, Reus V, Richter MA, Riddle MA, Robertson MM, Roessner V, Rosário M, Samuels JF, Sandor P, Stein DJ, Tsetsos F, Van Nieuwerburgh F, Weatherall S, Wendland JR, Wolanczyk T, Worbe Y, Zai G, Goes FS, McLaughlin N, Nestadt PS, Grabe HJ, Depienne C, Konkashbaev A, Lanzagorta N, Valencia-Duarte A, Bramon E, Buccola N, Cahn W, Cairns M, Chong SA, Cohen D, Crespo-Facorro B, Crowley J, Davidson M, DeLisi L, Dinan T, Donohoe G, Drapeau E, Duan J, Haan L, Hougaard D, Karachanak-Yankova S, Khrunin A, Klovins J, Kučinskas V, Lee Chee Keong J, Limborska S, Loughland C, Lönngqvist J, Maher B, Mattheisen

M, McDonald C, Murphy KC, Nenadic I, van Os J, Pantelis C, Pato M, Petryshen T, Quedstedt D, Roussos P, Sanders AR, Schall U, Schwab SG, Sim K, So HC, Stögmann E, Subramaniam M, Toncheva D, Waddington J, Walters J, Weiser M, Cheng W, Cloninger R, Curtis D, Gejman PV, Henskens F, Mattingsdal M, Oh SY, Scott R, Webb B, Breen G, Churchhouse C, Bulik CM, Daly M, Dichgans M, Faraone SV, Guerreiro R, Holmans P, Kendler KS, Koeleman B, Mathews CA, Price A, Scharf J, Sklar P, Williams J, Wood NW, Cotsapas C, Palotie A, Smoller JW, Sullivan P, Rosand J, Corvin A, Neale BM, Schott JM, Anney R, Elia J, Grigoriou-Serbanescu M, Edenberg HJ, Murray R. Analysis of shared heritability in common disorders of the brain. *Science*. 2018 Jun 22;360(6395). pii: eaap8757. doi: 10.1126/science.aap8757. PubMed PMID: 29930110; PubMed Central PMCID: PMC6097237.

8: Borchardt V, Surova G, van der Meer J, Bola M, Frommer J, Leutritz AL, Sweeney-Reed CM, Buchheim A, Strauß B, Nolte T, Olbrich S, Walter M. Exposure to attachment narratives dynamically modulates cortical arousal during the resting state in the listener. *Brain Behav*. 2018 Jul;8(7):e01007. doi: 10.1002/brb3.1007. Epub 2018 Jun 6. PubMed PMID: 29877060; PubMed Central PMCID: PMC6043700.

9: Neuwirth C, Braun N, Claeys KG, Bucelli R, Fournier C, Bromberg M, Petri S, Goedee S, Lenglet T, Leppanen R, Canosa A, Goodman I, Al-Lozi M, Ohkubo T, Hübers A, Atassi N, Abrahao A, Funke A, Appelfeller M, Tümmler A, Finegan E, Glass JD, Babu S, Ladha SS, Kwast-Rabben O, Juntas-Morales R, Coffey A, Chaudhry V, Vu T, Saephanh C, Newhard C, Zakrzewski M, Rosier E, Hamel N, Raheja D, Raaijman J, Ferguson T, Weber M. Implementing Motor Unit Number Index (MUNIX) in a large clinical trial: Real world experience from 27 centres. *Clin Neurophysiol*. 2018 Aug;129(8):1756-1762. doi: 10.1016/j.clinph.2018.04.614. Epub 2018 May 3. PubMed PMID: 29803404.

10: Lange F, Kaemmerer D, Behnke-Mursch J, Brück W, Schulz S, Lupp A. Differential somatostatin, CXCR4 chemokine and endothelin A receptor expression in WHO grade I-IV astrocytic brain tumors. *J Cancer Res Clin Oncol*. 2018 Jul;144(7):1227-1237. doi: 10.1007/s00432-018-2645-1. Epub 2018 Apr 25. PubMed PMID: 29696364.

11: Fisher MJ, Belzberg AJ, de Blank P, De Raedt T, Eleftheriou F, Ferner RE, Giovannini M, Harris GJ, Kalamarides M, Karajannis MA, Kim A, Lázaro C, Le LQ, Li W, Listernick R, Martin S, Morrison H, Pasmant E, Ratner N, Schorry E, Ullrich NJ, Viskochil D, Weiss B, Widemann BC, Zhu Y, Bakker A, Serra E. 2016 Children's Tumor Foundation conference on neurofibromatosis type 1, neurofibromatosis type 2, and schwannomatosis. *Am J Med Genet A*. 2018 May;176(5):1258-1269. doi: 10.1002/ajmg.a.38675. PubMed PMID: 29681099; PubMed Central PMCID: PMC5918269.

12: Feierabend D, Maksoud S, Lawson McLean A, Koch A, Kalff R, Walter J. Giant convexity chondroma with meningeal attachment. *Clin Neurol Neurosurg*. 2018 Jun;169:37-40. doi: 10.1016/j.clineuro.2018.03.027. Epub 2018 Mar 27. PubMed PMID: 29609117.

13: Lawson McLean A, Frank S, Zafar N, Waschke A, Kalff R, Reichart R. Time course of the response to navigated repetitive transcranial magnetic stimulation at 10 Hz in chronic neuropathic pain. *Neurol Res*. 2018 Jul;40(7):564-572. doi: 10.1080/01616412.2018.1453636. Epub 2018 Mar 27. PubMed PMID: 29583099.

14: Beez T, Munoz-Bendix C, Beseoglu K, Steiger HJ, Ahmadi SA. First Clinical Applications of a High-Definition Three-Dimensional Exoscope in Pediatric Neurosurgery. *Cureus*. 2018 Jan 24;10(1):e2108. doi: 10.7759/cureus.2108. PubMed PMID: 29581920; PubMed Central PMCID: PMC5866118.

15: Askitis D, Tsitlakidis D, Müller N, Waschke A, Wolf G, Müller UA, Kloos C. Complete evaluation of pituitary tumours in a single tertiary care institution. *Endocrine*. 2018 May;60(2):255-262. doi: 10.1007/s12020-018-1570-z. Epub 2018 Mar 12. PubMed PMID: 29532430.

16: Kuramatsu JB, Sembill JA, Gerner ST, Sprügel MI, Hagen M, Roeder SS, Endres M, Haeusler KG, Sobesky J, Schurig J, Zweynert S, Bauer M, Vajkoczy P, Ringleb PA, Purruicker J, Rizos T, Volkmann J, Müllges W, Kraft P, Schubert AL, Erbguth F, Nueckel M, Schellinger PD, Glahn J, Knappe UJ, Fink GR, Dohmen C, Stetefeld H, Fisse AL, Minnerup J, Hagemann G, Rakers F, Reichmann H, Schneider H, Wöpking S, Ludolph AC, Stösser S, Neugebauer H, Röther J, Michels P, Schwarz M, Reimann G, Bäßner H, Schwert H, Claßen J, Michalski D, Grau A, Palm F, Urbanek C, Wöhrle JC, Alshammari F, Horn M, Bahner D, Witte OW, Günther A, Hamann GF, Lücking H, Dörfler A, Achenbach S, Schwab S, Huttner HB. Management of therapeutic anticoagulation in patients with intracerebral haemorrhage and mechanical heart valves. *Eur Heart J*. 2018 May 14;39(19):1709-1723. doi: 10.1093/eurheartj/ehy056. PubMed PMID: 29529259; PubMed Central PMCID: PMC5950928.

17: Waschke A, Arefian H, Walter J, Hartmann M, Maschmann J, Kalff R. Cost-effectiveness of the long-term use of temozolomide for treating newly diagnosed glioblastoma in Germany. *J Neurooncol*. 2018 Jun;138(2):359-367. doi: 10.1007/s11060-018-2804-x. Epub 2018 Feb 21. PubMed PMID: 29468446.

18: Jiang H, Sitoci-Ficici KH, Reinshagen C, Molcanyi M, Zivcak J, Hudak R, Laube T, Schnabelrauch M, Weisser J, Schäfer U, Pinzer T, Schackert G, Zhang X, Wähler M, Brautferger U, Rieger B. Adjustable Polyurethane Foam as Filling Material for a Novel Spondyloplasty: Biomechanics and Biocompatibility. *World Neurosurg*. 2018 Apr;112:e848-e858. doi: 10.1016/j.wneu.2018.01.174. Epub 2018 Feb 27. PubMed PMID: 29410101.

19: Al Safatli D, Guenther A, McLean AL, Waschke A, Kalff R, Ewald C. Prediction of 30-day mortality in spontaneous cerebellar hemorrhage. *Surg Neurol Int*. 2017 Nov 20;8:282. doi: 10.4103/sni.sni_479_16. eCollection 2017. PubMed PMID: 29279799; PubMed Central PMCID: PMC5705929.

20: Vaas M, Deistung A, Reichenbach JR, Keller A, Kipar A, Klohs J. Vascular and Tissue Changes of Magnetic Susceptibility in the Mouse Brain After Transient Cerebral Ischemia. *Transl Stroke Res*. 2018 Aug;9(4):426-435. doi: 10.1007/s12975-017-0591-x. Epub 2017 Nov 25. PubMed PMID: 29177950; PubMed Central PMCID: PMC6061250.

21: Conzen C, Albanna W, Weiss M, Kürten D, Vilser W, Kotliar K, Zäske C, Clusmann H, Schubert GA. Vasoconstriction and Impairment of Neurovascular Coupling after Subarachnoid Hemorrhage: a Descriptive Analysis of Retinal Changes. *Transl Stroke Res*. 2018 Jun;9(3):284-293. doi: 10.1007/s12975-017-0585-8. Epub 2017 Nov 8. PubMed PMID: 29119370.

22: Freitag D, Koch A, Lawson McLean A, Kalff R, Walter J. Validation of Reference Genes for Expression Studies in Human Meningiomas under Different Experimental Settings. *Mol Neurobiol*. 2018 Jul;55(7):5787-5797. doi: 10.1007/s12035-017-0800-3. Epub 2017 Oct 27. PubMed PMID: 29079997.

23: Pathmanaban ON, Sadler KV, Kamaly-Asl ID, King AT, Rutherford SA, Hammerbeck-Ward C, McCabe MG, Kilday JP, Beetz C, Poplawski NK, Evans DG, Smith MJ. Association of Genetic Predisposition With Solitary Schwannoma or Meningioma in Children and Young Adults. *JAMA Neurol*. 2017 Sep 1;74(9):1123-1129. doi: 10.1001/jamaneurol.2017.1406. PubMed PMID: 28759666; PubMed Central PMCID: PMC5710179.

24: Matz G, Messerschmidt B, Göbel W, Filser S, Betz CS, Kirsch M, Uckermann O, Kunze M, Flämig S, Ehrhardt A, Irion KM, Haack M, Dorostkar MM, Herms J, Gross H. Chip-on-the-tip compact flexible endoscopic epifluorescence video-microscope for in-vivo imaging in medicine and biomedical research. *Biomed Opt Express*. 2017 Jun 20;8(7):3329-3342. doi: 10.1364/BOE.8.003329. eCollection 2017 Jul 1. PubMed PMID: 28717570; PubMed Central PMCID: PMC5508831.

- 25: Bendella H, Spacca B, Rink S, Stoffels HJ, Nakamura M, Scaal M, Heinen H, Guntinas-Lichius O, Goldbrunner R, Grosheva M, Angelov DN. Anastomotic patterns of the facial parotid plexus (PP): A human cadaver study. *Ann Anat.* 2017 Sep;213:52-61. doi: 10.1016/j.aanat.2017.06.001. Epub 2017 Jun 27. PubMed PMID: 28662373.
- 26: Lawson McLean A, Frank S, Staribacher D, Kalff R, Reichart R. Biplanar Fluoroscopy-Guided Percutaneous Lead Implantation for Spinal Cord Stimulation: Technical Note. *World Neurosurg.* 2017 Sep;105:760-764. doi: 10.1016/j.wneu.2017.06.086. Epub 2017 Jun 20. PubMed PMID: 28645599.
- 27: Hummel T, Whitcroft KL, Andrews P, Altundag A, Cinghi C, Costanzo RM, Damm M, Frasnelli J, Gudziol H, Gupta N, Haehner A, Holbrook E, Hong SC, Hornung D, Hüttenbrink KB, Kamel R, Kobayashi M, Konstantinidis I, Landis BN, Leopold DA, Macchi A, Miwa T, Moesges R, Mullol J, Mueller CA, Ottaviano G, Passali GC, Philpott C, Pinto JM, Ramakrishnan VJ, Rombaux P, Roth Y, Schlosser RA, Shu B, Soler G, Stjärne P, Stuck BA, Vodicka J, Welge-Luessen A. Position paper on olfactory dysfunction. *Rhinology.* 2016 Jan 31;56(1):0. doi: 10.4193/Rhin16.248. PubMed PMID: 28623665.
- 28: Schulz A, Grafe P, Hagel C, Bäumer P, Morrison H, Mautner VF, Farschtschi S. Neuropathies in the setting of Neurofibromatosis tumor syndromes: Complexities and opportunities. *Exp Neurol.* 2018 Jan;299(Pt B):334-344. doi: 10.1016/j.expneurol.2017.06.006. Epub 2017 Jun 3. Review. PubMed PMID: 28587874.
- 29: Goehre F, Ludtka C, Hamperl M, Friedmann A, Straube A, Mendel T, Heilmann A, Meisel HJ, Schwan S. Micro-computed tomography, scanning electron microscopy and energy X-ray spectroscopy studies of facet joint degeneration: A comparison to clinical imaging. *Micron.* 2017 Sep;100:50-59. doi: 10.1016/j.micron.2017.04.011. Epub 2017 May 1. PubMed PMID: 28500930.
- 30: Freitag D, McLean AL, Simon M, Koch A, Grube S, Walter J, Kalff R, Ewald C. NANOG overexpression and its correlation with stem cell and differentiation markers in meningiomas of different WHO grades. *Mol Carcinog.* 2017 Aug;56(8):1953-1964. doi: 10.1002/mc.22653. Epub 2017 Apr 17. PubMed PMID: 28345785.
- 31: Winter N, Rattay TW, Axer H, Schäffer E, Décard BF, Gugel I, Schuhmann M, Grimm A. Ultrasound assessment of peripheral nerve pathology in neurofibromatosis type 1 and 2. *Clin Neurophysiol.* 2017 May;128(5):702-706. doi: 10.1016/j.clinph.2017.02.005. Epub 2017 Feb 20. PubMed PMID: 28315612.
- 32: Rathinasamy A, Domschke C, Ge Y, Böhm HH, Dettling S, Jansen D, Lasitschka F, Umansky L, Gräler MH, Hartmann J, Herold-Mende C, Schuetz F, Beckhove P. Tumor specific regulatory T cells in the bone marrow of breast cancer patients selectively upregulate the emigration receptor S1P1. *Cancer Immunol Immunother.* 2017 May;66(5):593-603. doi: 10.1007/s00262-017-1964-4. Epub 2017 Feb 21. PubMed PMID: 28224210; PubMed Central PMCID: PMC5406429.
- 33: Tanadini-Lang S, Rieber J, Filippi AR, Fode MM, Streblow J, Adebahr S, Andratschke N, Blanck O, Boda-Heggemann J, Duma M, Eble MJ, Ernst I, Flentje M, Gerum S, Hass P, Henkenberens C, Hildebrandt G, Imhoff D, Kahl H, Klass ND, Krempien R, Lohaus F, Petersen C, Schrade E, Wendt TG, Wittig A, Høyer M, Ricardi U, Sterzing F, Guckenberger M. Nomogram based overall survival prediction in stereotactic body radiotherapy for oligo-metastatic lung disease. *Radiother Oncol.* 2017 May;123(2):182-188. doi: 10.1016/j.radonc.2017.01.003. Epub 2017 Feb 4. PubMed PMID: 28169042.
- 34: Ambrus GG, Windel F, Burton AM, Kovács G. Causal evidence of the involvement of the right occipital face area in face-identity acquisition. *Neuroimage.* 2017 Mar 1;148:212-218. doi: 10.1016/j.neuroimage.2017.01.043. Epub 2017 Jan 18. PubMed PMID: 28110089.
- 35: Schneider TM, Deistung A, Biedermann U, Matthies C, Ernestus RI, Volkmann J, Heiland S,

Bendszus M, Reichenbach JR. Susceptibility Sensitive Magnetic Resonance Imaging Displays Pallidofugal and Striatonigral Fiber Tracts. *Oper Neurosurg (Hagerstown)*. 2016 Dec 1;12(4):330-338. doi: 10.1227/NEU.0000000000001256. PubMed PMID: 29506278.

36: Friedmann A, Goehre F, Ludtka C, Mendel T, Meisel HJ, Heilmann A, Schwan S. Microstructure analysis method for evaluating degenerated intervertebral disc tissue. *Micron*. 2017 Jan;92:51-62. doi: 10.1016/j.micron.2016.10.002. Epub 2016 Oct 21. PubMed PMID: 27871028.

37: Rieber J, Abbassi-Senger N, Adebahr S, Andratschke N, Blanck O, Duma M, Eble MJ, Ernst I, Flentje M, Gerum S, Hass P, Henkenberens C, Hildebrandt G, Imhoff D, Kahl H, Klass ND, Krempien R, Lohaus F, Lohr F, Petersen C, Schrade E, Streblow J, Uhlmann L, Wittig A, Sterzing F, Guckenberger M. Influence of Institutional Experience and Technological Advances on Outcome of Stereotactic Body Radiation Therapy for Oligometastatic Lung Disease. *Int J Radiat Oncol Biol Phys*. 2017 Jul 1;98(3):511-520. doi: 10.1016/j.ijrobp.2016.09.026. Epub 2016 Sep 26. PubMed PMID: 27843031.

38: Oh ME, Driever PH, Khajuria RK, Rueckriegel SM, Koustenis E, Bruhn H, Thomale UW. DTI fiber tractography of cerebro-cerebellar pathways and clinical evaluation of ataxia in childhood posterior fossa tumor survivors. *J Neurooncol*. 2017 Jan;131(2):267-276. doi: 10.1007/s11060-016-2290-y. Epub 2016 Oct 26. PubMed PMID: 27785688.

39: Wagner S, Gufler H, Eichner G, Lanfermann H. Characterisation of Lesions after Stereotactic Radiosurgery for Brain Metastases: Impact of Delayed Contrast Magnetic Resonance Imaging. *Clin Oncol (R Coll Radiol)*. 2017 Mar;29(3):143-150. doi: 10.1016/j.clon.2016.09.021. Epub 2016 Oct 21. PubMed PMID: 27777145.

40: Wagner S, Lanfermann H, Eichner G, Gufler H. Radiation injury versus malignancy after stereotactic radiosurgery for brain metastases: impact of time-dependent changes in lesion morphology on MRI. *Neuro Oncol*. 2017 Apr 1;19(4):586-594. doi: 10.1093/neuonc/now193. PubMed PMID: 27634933; PubMed Central PMCID: PMC5464319.

41: George J, Saito M, Tsuta K, Iwakawa R, Shiraishi K, Scheel AH, Uchida S, Watanabe SI, Nishikawa R, Noguchi M, Peifer M, Jang SJ, Petersen I, Büttner R, Harris CC, Yokota J, Thomas RK, Kohno T. Genomic Amplification of CD274 (PD-L1) in Small-Cell Lung Cancer. *Clin Cancer Res*. 2017 Mar 1;23(5):1220-1226. doi: 10.1158/1078-0432.CCR-16-1069. Epub 2016 Sep 12. PubMed PMID: 27620277.

42: Safatli DA, Günther A, Schlattmann P, Schwarz F, Kalff R, Ewald C. Predictors of 30-day mortality in patients with spontaneous primary intracerebral hemorrhage. *Surg Neurol Int*. 2016 Aug 1;7(Suppl 18):S510-7. doi: 10.4103/2152-7806.187493. eCollection 2016. PubMed PMID: 27583176; PubMed Central PMCID: PMC4982350.

43: Prochnau D, Schweizer C, Hoyme M, Figulla HR, Schulze PC, Surber R. Resistant hypertension: Comparison of unifocal versus multifocal radiofrequency ablation for renal denervation up to 24months follow-up. *Int J Cardiol*. 2016 Nov 15;223:31-33. doi: 10.1016/j.ijcard.2016.08.192. Epub 2016 Aug 9. PubMed PMID: 27529585.

44: Bergmann L, Martini S, Kesselmeier M, Armbruster W, Notheisen T, Adamzik M, Eichholz R. Phrenic nerve block caused by interscalene brachial plexus block: breathing effects of different sites of injection. *BMC Anesthesiol*. 2016 Jul 29;16(1):45. doi: 10.1186/s12871-016-0218-x. PubMed PMID: 27473162; PubMed Central PMCID: PMC4966700.

45: Albanna W, Conzen C, Weiss M, Clusmann H, Fuest M, Mueller M, Brockmann MA, Vilser W, Schmidt-Trucksäss A, Hoellig A, Seiz M, Thomé C, Kotliar K, Schubert GA. Retinal Vessel Analysis (RVA)

- in the Context of Subarachnoid Hemorrhage - A Proof of Concept Study. *PLoS One*. 2016 Jul 7;11(7):e0158781. doi: 10.1371/journal.pone.0158781. eCollection 2016. PubMed PMID: 27388619; PubMed Central PMCID: PMC4936715.
- 46: Wick W, Roth P, Hartmann C, Hau P, Nakamura M, Stockhammer F, Sabel MC, Wick A, Koeppen S, Ketter R, Vajkoczy P, Eyupoglu I, Kalff R, Pietsch T, Hoppold C, Galldiks N, Schmidt-Graf F, Bamberg M, Reifenberger G, Platten M, von Deimling A, Meisner C, Wiestler B, Weller M; Neurooncology Working Group (NOA) of the German Cancer Society. Long-term analysis of the NOA-04 randomized phase III trial of sequential radiochemotherapy of anaplastic glioma with PCV or temozolomide. *Neuro Oncol*. 2016 Nov;18(11):1529-1537. Epub 2016 Jul 1. Erratum in: *Neuro Oncol*. 2016 Nov;18(11):e1. PubMed PMID: 27370396; PubMed Central PMCID: PMC5063521.
- 47: Kubulus C, Schmitt K, Albert N, Raddatz A, Gräber S, Kessler P, Steinfeldt T, Standl T, Gottschalk A, Meissner W, Wirtz SP, Birnbaum J, Stork J, Volk T, Bomberg H. Awake, sedated or anaesthetised for regional anaesthesia block placements?: A retrospective registry analysis of acute complications and patient satisfaction in adults. *Eur J Anaesthesiol*. 2016 Oct;33(10):715-24. doi: 10.1097/EJA.0000000000000495. PubMed PMID: 27355866.
- 48: Hartings JA, Shuttleworth CW, Kirov SA, Ayata C, Hinzman JM, Foreman B, Andrew RD, Boutelle MG, Brennan KC, Carlson AP, Dahlem MA, Drenckhahn C, Dohmen C, Fabricius M, Farkas E, Feuerstein D, Graf R, Helbok R, Lauritzen M, Major S, Oliveira-Ferreira AI, Richter F, Rosenthal ES, Sakowitz OW, Sánchez-Porras R, Santos E, Schöll M, Strong AJ, Urbach A, Westover MB, Winkler MK, Witte OW, Woitzik J, Dreier JP. The continuum of spreading depolarizations in acute cortical lesion development: Examining Leão's legacy. *J Cereb Blood Flow Metab*. 2017 May;37(5):1571-1594. doi: 10.1177/0271678x16654495. Epub 2016 Jan 1. Review. PubMed PMID: 27328690; PubMed Central PMCID: PMC5435288.
- 49: Dreier JP, Fabricius M, Ayata C, Sakowitz OW, William Shuttleworth C, Dohmen C, Graf R, Vajkoczy P, Helbok R, Suzuki M, Schiefecker AJ, Major S, Winkler MK, Kang EJ, Milakara D, Oliveira-Ferreira AI, Reiffurth C, Revankar GS, Sugimoto K, Dengler NF, Hecht N, Foreman B, Feyen B, Kondziella D, Friberg CK, Piilgaard H, Rosenthal ES, Westover MB, Maslarova A, Santos E, Hertle D, Sánchez-Porras R, Jewell SL, Balança B, Platz J, Hinzman JM, Lückl J, Schoknecht K, Schöll M, Drenckhahn C, Feuerstein D, Eriksen N, Horst V, Bretz JS, Jahnke P, Scheel M, Böhner G, Rostrup E, Pakkenberg B, Heinemann U, Claassen J, Carlson AP, Kowoll CM, Lublinsky S, Chassidim Y, Shelef I, Friedman A, Brinker G, Reiner M, Kirov SA, Andrew RD, Farkas E, Güresir E, Vatter H, Chung LS, Brennan KC, Lieutaud T, Marinesco S, Maas AI, Sahuquillo J, Dahlem MA, Richter F, Herreras O, Boutelle MG, Okonkwo DO, Bullock MR, Witte OW, Martus P, van den Maagdenberg AM, Ferrari MD, Dijkhuizen RM, Shutter LA, Andaluz N, Schulte AP, MacVicar B, Watanabe T, Woitzik J, Lauritzen M, Strong AJ, Hartings JA. Recording, analysis, and interpretation of spreading depolarizations in neurointensive care: Review and recommendations of the COSBID research group. *J Cereb Blood Flow Metab*. 2017 May;37(5):1595-1625. doi: 10.1177/0271678x16654496. Epub 2016 Jan 1. Review. PubMed PMID: 27317657; PubMed Central PMCID: PMC5435289.
- 50: Hagel C, Dornblut C, Schulz A, Wiehl U, Friedrich RE, Huckhagel T, Mautner VF, Morrison H. The putative oncogene CPI-17 is up-regulated in schwannoma. *Neuropathol Appl Neurobiol*. 2016 Dec;42(7):664-668. doi: 10.1111/nan.12330. PubMed PMID: 27248983.
- 51: Rieber J, Streblow J, Uhlmann L, Flentje M, Duma M, Ernst I, Blanck O, Wittig A, Boda-Heggemann J, Krempien R, Lohaus F, Klass ND, Eble MJ, Imhoff D, Kahl H, Petersen C, Gerum S, Henkenberens C, Adebahr S, Hass P, Schrader E, Wendt TG, Hildebrandt G, Andratschke N, Sterzing F, Guckenberger M. Stereotactic body radiotherapy (SBRT) for medically inoperable lung metastases-A pooled analysis of the German working group "stereotactic radiotherapy". *Lung Cancer*. 2016 Jul;97:51-8. doi:

10.1016/j.lungcan.2016.04.012. Epub 2016 Apr 26. PubMed PMID: 27237028.

52: Neuwirth C, Burkhardt C, Alix J, Castro J, de Carvalho M, Gawel M, Goedee S, Grosskreutz J, Lenglet T, Moglia C, Omer T, Schrooten M, Weber M. Quality Control of Motor Unit Number Index (MUNIX) Measurements in 6 Muscles in a Single-Subject "Round-Robin" Setup. PLoS One. 2016 May 2;11(5):e0153948. doi: 10.1371/journal.pone.0153948. eCollection 2016. PubMed PMID: 27135747; PubMed Central PMCID: PMC4852906.

53: Lawson McLean AC, McLean AL, Rosahl SK. Evaluating vestibular schwannoma size and volume on magnetic resonance imaging: An inter- and intra-rater agreement study. Clin Neurol Neurosurg. 2016 Jun;145:68-73. doi: 10.1016/j.clineuro.2016.04.010. Epub 2016 Apr 13. PubMed PMID: 27101086.

54: Sakr Y, Dünisch P, Santos C, Matthes L, Zeidan M, Reinhart K, Kalff R, Ewald C. Poor outcome is associated with less negative fluid balance in patients with aneurysmal subarachnoid hemorrhage treated with prophylactic vasopressor-induced hypertension. Ann Intensive Care. 2016 Dec;6(1):25. doi: 10.1186/s13613-016-0128-6. Epub 2016 Mar 31. PubMed PMID: 27033710; PubMed Central PMCID: PMC4816937.

55: Klement RJ, Allgäuer M, Andratschke N, Blanck O, Boda-Heggemann J, Dieckmann K, Duma M, Ernst I, Flentje M, Ganswindt U, Hass P, Henkenberens C, Imhoff D, Kahl HK, Krempien R, Lohaus F, Nestle U, Nevinny-Stickel M, Petersen C, Schmitt V, Semrau S, Sterzing F, Streblow J, Wendt TG, Wittig A, Guckenberger M. Bayesian Cure Rate Modeling of Local Tumor Control: Evaluation in Stereotactic Body Radiation Therapy for Pulmonary Metastases. Int J Radiat Oncol Biol Phys. 2016 Mar 15;94(4):841-9. doi: 10.1016/j.ijrobp.2015.12.004. Epub 2015 Dec 15. PubMed PMID: 26972657.

56: Lawson McLean AC, Lawson McLean A, Kalff R, Walter J. [Google Search](#) Queries About Neurosurgical Topics: Are They a Suitable Guide for Neurosurgeons? World Neurosurg. 2016 Jun;90:179-185. doi: 10.1016/j.wneu.2016.02.045. Epub 2016 Feb 18. PubMed PMID: 26898496.

57: Hagel S, Ewald C, Doenst T, Sachse S, Roedel J, Pletz MW. Ventriculitis due to infection with Rhizopus arrhizus. Med Mycol Case Rep. 2015 Dec 15;10:18-20. doi: 10.1016/j.mmcr.2015.12.004. eCollection 2015 Dec. PubMed PMID: 26862476; PubMed Central PMCID: PMC4706622.

58: Klionsky DJ, Abdelmohsen K, Abe A, Abedin MJ, Abeliovich H, Acevedo Arozena A, Adachi H, Adams CM, Adams PD, Adeli K, Adhihetty PJ, Adler SG, Agam G, Agarwal R, Aghi MK, Agnello M, Agostinis P, Aguilar PV, Aguirre-Ghiso J, Airolidi 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-Beceril 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, Avantiaggiati 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, Baumgarner 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, Berkhout B, Berliocchi L, Bernard A, Bernard M, Bernassola F, Bertolotti A, Bess AS, Besteiro S, Bettuzzi S, Bhalla S, Bhattacharyya S, Bhutia SK, Biagosch 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, Bütikofer 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 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, Cuezva 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 Belleruche 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, Díaz-Meco MT, Díaz-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, Duchon 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-Caubet 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 Vescovi 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, Giammarioli AM, Giampieri F, Giampietri C, Giatromanolaki A, Gibbins 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 YW, 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, Höglinger GU, Höhfeld 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 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, Kaminsky 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, Laukkanen 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 Barbatto 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, Ljubic M, Lodhi IJ, Logue SE, Lokeshwar BL, Long YC, Lonial S, Loos B, López-Otín C, López-Vicario C, Lorente M, Lorenzi PL, Lőrincz 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, Maiese 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, Martinez-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, Minibayeva 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, Nürnberger 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,

Ordóñez P, Orhón 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, Ozbun 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 JI, 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, Plataniias LC, Platta HW, Plowey ED, Pöggeler S, Poirot M, Polčić P, Poletti A, Poon AH, Popelka H, Popova B, Poprawa I, Poulouse 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, Pugazhenthis S, Puglielli L, Pujol A, Puyal J, Pyeon D, Qi X, Qian WB, Qin ZH, Qiu Y, Qu Z, Cuadrilatero J, Quinn F, Raben N, Rabinowich H, Radogna F, Ragusa MJ, Rahmani M, Raina K, Ramanadham S, Ramesh R, Rami A, Randall-Demillo S, Randow 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 Córdoba SR, Rodríguez-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, Ruparelía 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, Screatón RA, Screen M, Seca H, Sedej S, Segatori L, Segev N, Seglen PO, Seguí-Simarro JM, Segura-Aguilar J, Seki E, Sell C, Seilliez I, Semenkovich CF, Semenza GL, Sen U, Serra AL, Serrano-Puebla A, Sesaki H, Setoguchi T, Settembre C, Shacka JJ, Shajahan-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, Stratoulis 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, Sukserree 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, Taegtmeyer 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, Thomes 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, Trisciuglio 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, Váchová 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, Vandenbergh 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, Viscomi 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, Wehl 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, Winkhofer 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 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, Zacksenhaus 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 H, Zhang J, 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, Zughaier 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 Seilliez, Iban]. PubMed PMID: 26799652;

PubMed Central PMCID: PMC4835977.

- 59: Drozd S, Schwedas M, Salz H, Foller S, Wendt TG. Prostate cancer treated with image-guided helical TomoTherapy® and image-guided LINAC-IMRT : Correlation between high-dose bladder volume, margin reduction, and genitourinary toxicity. *Strahlenther Onkol.* 2016 Apr;192(4):223-31. doi: 10.1007/s00066-015-0935-y. Epub 2016 Jan 7. PubMed PMID: 26742732.
- 60: Lange M, Kasper B, Bohring A, Rutsch F, Kluger G, Hoffjan S, Spranger S, Behnecke A, Ferbert A, Hahn A, Oehl-Jaschkowitz B, Graul-Neumann L, Diepold K, Schreyer I, Bernhard MK, Mueller F, Siebers-Renelt U, Beleza-Meireles A, Uyanik G, Janssens S, Boltshauser E, Winkler J, Schuierer G, Hehr U. 47 patients with FLNA associated periventricular nodular heterotopia. *Orphanet J Rare Dis.* 2015 Oct 15;10:134. doi: 10.1186/s13023-015-0331-9. PubMed PMID: 26471271; PubMed Central PMCID: PMC4608144.
- 61: Al Safatli D, Kalff R, Waschke A. Spontaneous Involution of a Presumably Rathke's Cleft Cyst in a Patient with Slight Subclinical Hypopituitarism: A Case Report and Review of the Literature. *Case Rep Surg.* 2015;2015:971364. doi: 10.1155/2015/971364. Epub 2015 Aug 27. PubMed PMID: 26413367; PubMed Central PMCID: PMC4564632.
- 62: Schwarz F, Dünisch P, Walter J, Sakr Y, Kalff R, Ewald C. Cranioplasty after decompressive craniectomy: is there a rationale for an initial artificial bone-substitute implant? A single-center experience after 631 procedures. *J Neurosurg.* 2016 Mar;124(3):710-5. doi: 10.3171/2015.4.JNS159. Epub 2015 Sep 25. PubMed PMID: 26406796.
- 63: Guckenberger M, Klement RJ, Allgäuer M, Andratschke N, Blanck O, Boda-Heggemann J, Dieckmann K, Duma M, Ernst I, Ganswindt U, Hass P, Henkenberens C, Holy R, Imhoff D, Kahl HK, Krempien R, Lohaus F, Nestle U, Nevinny-Stickel M, Petersen C, Semrau S, Streblow J, Wendt TG, Wittig A, Flentje M, Sterzing F. Local tumor control probability modeling of primary and secondary lung tumors in stereotactic body radiotherapy. *Radiother Oncol.* 2016 Mar;118(3):485-91. doi: 10.1016/j.radonc.2015.09.008. Epub 2015 Sep 15. PubMed PMID: 26385265.
- 64: Schwarz F, Loos F, Dünisch P, Sakr Y, Safatli DA, Kalff R, Ewald C. Risk factors for reoperation after initial burr hole trephination in chronic subdural hematomas. *Clin Neurol Neurosurg.* 2015 Nov;138:66-71. doi: 10.1016/j.clineuro.2015.08.002. Epub 2015 Aug 5. PubMed PMID: 26282910.
- 65: Waschke A, Ullrich B, Kalff R, Schwarz F. Cement-augmented anterior odontoid screw fixation for osteoporotic type II odontoid fractures in elderly patients: prospective evaluation of 11 patients. *Eur Spine J.* 2016 Jan;25(1):115-21. doi: 10.1007/s00586-015-4084-x. Epub 2015 Jun 26. PubMed PMID: 26112247.
- 66: Jacobsen HC, Wahnschaff F, Trenkle T, Sieg P, Hakim SG. Oral rehabilitation with dental implants and quality of life following mandibular reconstruction with free fibular flap. *Clin Oral Investig.* 2016 Jan;20(1):187-92. doi: 10.1007/s00784-015-1487-3. Epub 2015 May 12. PubMed PMID: 25963720.
- 67: Maass PG, Aydin A, Luft FC, Schächterle C, Weise A, Stricker S, Lindschau C, Vaegler M, Qadri F, Toka HR, Schulz H, Krawitz PM, Parkhomchuk D, Hecht J, Hollfinger I, Wefeld-Neuenfeld Y, Bartels-Klein E, Mühl A, Kann M, Schuster H, Chitayat D, Bialer MG, Wienker TF, Ott J, Rittscher K, Liehr T, Jordan J, Plessis G, Tank J, Mai K, Naraghi R, Hodge R, Hopp M, Hattenbach LO, Busjahn A, Rauch A, Vandeput F, Gong M, Rüschendorf F, Hübner N, Haller H, Mundlos S, Bilginturan N, Movsesian MA, Klusmann E, Toka O, Bähring S. PDE3A mutations cause autosomal dominant hypertension with brachydactyly. *Nat Genet.* 2015 Jun;47(6):647-53. doi: 10.1038/ng.3302. Epub 2015 May 11. PubMed PMID: 25961942.

68: Kepp O, Senovilla L, Vitale I, Vacchelli E, Adjemian S, Agostinis P, Apetoh L, Aranda F, Barnaba V, Bloy N, Bracci L, Breckpot K, Brough D, Buqué A, Castro MG, Cirone M, Colombo MI, Cremer I, Demaria S, Dini L, Eliopoulos AG, Faggioni A, Formenti SC, Fučíková J, Gabriele L, Gaip I US, Galon J, Garg A, Ghiringhelli F, Giese NA, Guo ZS, Hemminki A, Herrmann M, Hodge JW, Holdenrieder S, Honeychurch J, Hu HM, Huang X, Illidge TM, Kono K, Korbelik M, Krysko DV, Loi S, Lowenstein PR, Lugli E, Ma Y, Madeo F, Manfredi AA, Martins I, Mavilio D, Menger L, Merendino N, Michaud M, Mignot G, Mossman KL, Multhoff G, Oehler R, Palombo F, Panaretakis T, Pol J, Proietti E, Ricci JE, Riganti C, Rovere-Querini P, Rubartelli A, Sistigu A, Smyth MJ, Sonnemann J, Spisek R, Stagg J, Sukkurwala AQ, Tartour E, Thorburn A, Thorne SH, Vandenabeele P, Velotti F, Workenhe ST, Yang H, Zong WX, Zitvogel L, Kroemer G, Galluzzi L. Consensus guidelines for the detection of immunogenic cell death. *Oncoimmunology*. 2014 Dec 13;3(9):e955691. eCollection 2014 Oct. Review. PubMed PMID: 25941621; PubMed Central PMCID: PMC4292729.

69: Shi W, Qiao G, Sun Z, Shang A, Wu C, Xu B. Quantitative assessment of hemodynamic changes during spinal dural arteriovenous fistula surgery. *J Clin Neurosci*. 2015 Jul;22(7):1155-9. doi: 10.1016/j.jocn.2015.01.024. Epub 2015 Apr 29. PubMed PMID: 25934113.

70: Grube S, Göttig T, Freitag D, Ewald C, Kalff R, Walter J. Selection of suitable reference genes for expression analysis in human glioma using RT-qPCR. *J Neurooncol*. 2015 May;123(1):35-42. doi: 10.1007/s11060-015-1772-7. Epub 2015 Apr 11. PubMed PMID: 25862007.

71: Broggini T, Czabanka M, Piffko A, Harms C, Hoffmann C, Mrowka R, Wenke F, Deutsch U, Grötzing C, Vajkoczy P. ICAM1 depletion reduces spinal metastasis formation in vivo and improves neurological outcome. *Eur Spine J*. 2015 Oct;24(10):2173-81. doi: 10.1007/s00586-015-3811-7. Epub 2015 Feb 25. PubMed PMID: 25711910.

72: Romeike BF, Meyer T, Reichart R, Kalff R, Petersen I, Dietzek B, Popp J. Coherent anti-Stokes Raman scattering and two photon excited fluorescence for neurosurgery. *Clin Neurol Neurosurg*. 2015 Apr;131:42-6. doi: 10.1016/j.clineuro.2015.01.022. Epub 2015 Jan 31. PubMed PMID: 25688033.

73: Hagel S, Bruns T, Pletz MW, Engel C, Kalff R, Ewald C. External ventricular drain infections: risk factors and outcome. *Interdiscip Perspect Infect Dis*. 2014;2014:708531. doi: 10.1155/2014/708531. Epub 2014 Nov 17. PubMed PMID: 25484896; PubMed Central PMCID: PMC4251652.

74: Prochnau D, Figulla HR, Surber R. Resistant hypertension: four years of follow-up of an unusual course after renal denervation in a patient with end stage renal disease. *Int J Cardiol*. 2015 Feb 1;180:86-7. doi: 10.1016/j.ijcard.2014.11.170. Epub 2014 Nov 25. PubMed PMID: 25438222.

75: Waschke A, Berger-Roscher N, Kielstein H, Ewald C, Kalff R, Wilke HJ. Cement augmented anterior odontoid screw fixation is biomechanically advantageous in osteoporotic patients with Anderson Type II fractures. *J Spinal Disord Tech*. 2015 Apr;28(3):E126-32. doi: 10.1097/BSD.0000000000000177. PubMed PMID: 25310397.

76: Prochnau D, Heymel S, Otto S, Figulla HR, Surber R. Renal denervation with cryoenergy as second-line option is effective in the treatment of resistant hypertension in non-responders to radiofrequency ablation. *EuroIntervention*. 2014 Sep;10(5):640-5. doi: 10.4244/EIJV10I5A110. PubMed PMID: 25256203.

77: Kruspe M, Thieme H, Guntinas-Lichius O, Irintchev A. Motoneuron regeneration accuracy and recovery of gait after femoral nerve injuries in rats. *Neuroscience*. 2014 Nov 7;280:73-87. doi: 10.1016/j.neuroscience.2014.08.051. Epub 2014 Sep 9. PubMed PMID: 25220899.

78: Grube S, Dünisch P, Freitag D, Klausnitzer M, Sakr Y, Walter J, Kalff R, Ewald C. Overexpression of

fatty acid synthase in human gliomas correlates with the WHO tumor grade and inhibition with Orlistat reduces cell viability and triggers apoptosis. *J Neurooncol.* 2014 Jun;118(2):277-287. doi: 10.1007/s11060-014-1452-z. Epub 2014 May 1. PubMed PMID: 24789255.

79: Hacıyakupoglu E, Sav A, Hacıyakupoglu S, Walter J. Multiple intracranial tumors: coexistence of a glioblastoma and null cell pituitary neuroendocrine tumor within the same patient. *Clin Neurol Neurosurg.* 2014 May;120:120-3. doi: 10.1016/j.clineuro.2014.03.002. Epub 2014 Mar 13. PubMed PMID: 24731590.

80: Kool M, Jones DT, Jäger N, Northcott PA, Pugh TJ, Hovestadt V, Piro RM, Esparza LA, Markant SL, Remke M, Milde T, Bourdeaut F, Ryzhova M, Sturm D, Pfaff E, Stark S, Hutter S, Seker-Cin H, Johann P, Bender S, Schmidt C, Rausch T, Shih D, Reimand J, Sieber L, Wittmann A, Linke L, Witt H, Weber UD, Zapatka M, König R, Beroukheim R, Bergthold G, van Sluis P, Volckmann R, Koster J, Versteeg R, Schmidt S, Wolf S, Lawerenz C, Bartholomae CC, von Kalle C, Unterberg A, Herold-Mende C, Hofer S, Kulozik AE, von Deimling A, Scheurlen W, Felsberg J, Reifenberger G, Hasselblatt M, Crawford JR, Grant GA, Jabado N, Perry A, Cowdrey C, Croul S, Zadeh G, Korbel JO, Doz F, Delattre O, Bader GD, McCabe MG, Collins VP, Kieran MW, Cho YJ, Pomeroy SL, Witt O, Brors B, Taylor MD, Schüller U, Korshunov A, Eils R, Wechsler-Reya RJ, Lichter P, Pfister SM; ICGC PedBrain Tumor Project. Genome sequencing of SHH medulloblastoma predicts genotype-related response to smoothened inhibition. *Cancer Cell.* 2014 Mar 17;25(3):393-405. doi: 10.1016/j.ccr.2014.02.004. PubMed PMID: 24651015; PubMed Central PMCID: PMC4493053.

81: Markert JM, Razdan SN, Kuo HC, Cantor A, Knoll A, Karrasch M, Nabors LB, Markiewicz M, Agee BS, Coleman JM, Lakeman AD, Palmer CA, Parker JN, Whitley RJ, Weichselbaum RR, Fiveash JB, Gillespie GY. A phase 1 trial of oncolytic HSV-1, G207, given in combination with radiation for recurrent GBM demonstrates safety and radiographic responses. *Mol Ther.* 2014 May;22(5):1048-55. doi: 10.1038/mt.2014.22. Epub 2014 Feb 27. PubMed PMID: 24572293; PubMed Central PMCID: PMC4015243.

82: Offen N, Flemming J, Kamawal H, Ahmad R, Wolber W, Geis C, Zaehres H, Schöler HR, Ehrenreich H, Müller AM, Sirén AL. Effects of erythropoietin in murine-induced pluripotent cell-derived panneural progenitor cells. *Mol Med.* 2013 Nov 8;19:399-408. doi: 10.2119/molmed.2013.00136. PubMed PMID: 24408113; PubMed Central PMCID: PMC3883967.

83: Waschke A, Hartmann C, Walter J, Dünisch P, Wahnschaff F, Kalff R, Ewald C. Denervation and atrophy of paraspinal muscles after open lumbar interbody fusion is associated with clinical outcome—electromyographic and CT-volumetric investigation of 30 patients. *Acta Neurochir (Wien).* 2014 Feb;156(2):235-44. doi: 10.1007/s00701-013-1981-9. Epub 2014 Jan 3. PubMed PMID: 24384989.

84: Volk GF, Pohlmann M, Sauer M, Finkensieper M, Guntinas-Lichius O. Quantitative ultrasonography of facial muscles in patients with chronic facial palsy. *Muscle Nerve.* 2014 Sep;50(3):358-65. doi: 10.1002/mus.24154. Epub 2014 May 5. PubMed PMID: 24375445.

85: Feierabend D, Walter J, Grube S, Herbold C, Beetz C, Kalff R, Ewald C. Methylation-specific multiplex ligation-dependent probe amplification and its impact on clinical findings in medulloblastoma. *J Neurooncol.* 2014 Jan;116(2):213-20. doi: 10.1007/s11060-013-1286-0. Epub 2013 Oct 27. PubMed PMID: 24162828.

86: Ewald C, Duenisch P, Walter J, Götz T, Witte OW, Kalff R, Günther A. Bone flap necrosis after decompressive hemicraniectomy for malignant middle cerebral artery infarction. *Neurocrit Care.* 2014 Feb;20(1):91-7. doi: 10.1007/s12028-013-9892-4. PubMed PMID: 23975615.

- 87: Wilisch-Neumann A, Kliese N, Pachow D, Schneider T, Warnke JP, Braunsdorf WE, Böhmer FD, Hass P, Pasemann D, Helbing C, Kirches E, Mawrin C. The integrin inhibitor cilengitide affects meningioma cell motility and invasion. *Clin Cancer Res*. 2013 Oct 1;19(19):5402-12. doi: 10.1158/1078-0432.CCR-12-0299. Epub 2013 Aug 15. PubMed PMID: 23948974.
- 88: Oehler J, Brachwitz T, Wendt TG, Banz N, Walther M, Wiezorek T. Neural stem cell sparing by linac based intensity modulated stereotactic radiotherapy in intracranial tumors. *Radiat Oncol*. 2013 Jul 24;8:187. doi: 10.1186/1748-717X-8-187. PubMed PMID: 23883368; PubMed Central PMCID: PMC3729420.
- 89: Prochnau D, Romeike BF, Bischoff S, Schubert H, Figulla HR, Surber R. Reduction of neurofilaments following renal denervation with radiofrequency current in a sheep model. *Int J Cardiol*. 2013 Oct;168(4):4450-2. doi: 10.1016/j.ijcard.2013.06.149. Epub 2013 Jul 19. PubMed PMID: 23871634.
- 90: Hundeshagen G, Szameit K, Thieme H, Finkensieper M, Angelov DN, Guntinas-Lichius O, Irintchev A. Deficient functional recovery after facial nerve crush in rats is associated with restricted rearrangements of synaptic terminals in the facial nucleus. *Neuroscience*. 2013 Sep 17;248:307-18. doi: 10.1016/j.neuroscience.2013.06.019. Epub 2013 Jun 24. PubMed PMID: 23806716.
- 91: Prochnau D, Heymel S, Göbel B, Figulla HR, Surber R. Resistant hypertension: multivariate predictors of blood pressure response to renal denervation. *Int J Cardiol*. 2013 Oct 3;168(3):3130-2. doi: 10.1016/j.ijcard.2013.04.035. Epub 2013 May 6. PubMed PMID: 23659880.
- 92: Prochnau D, Figulla HR, Surber R. Renal denervation in the treatment of drug-resistant hypertension: current knowledge and future perspectives. *Expert Rev Med Devices*. 2013 Mar;10(2):247-56. doi: 10.1586/erd.13.1. Review. PubMed PMID: 23480093.
- 93: Waschke A, Kaczor S, Walter J, Duenisch P, Kalff R, Ewald C. Expandable titanium cages for anterior column cervical reconstruction and their effect on sagittal profile: a review of 48 cases. *Acta Neurochir (Wien)*. 2013 May;155(5):801-7; discussion 807. doi: 10.1007/s00701-013-1655-7. Epub 2013 Mar 12. PubMed PMID: 23479091.
- 94: Dünisch P, Walter J, Sakr Y, Kalff R, Waschke A, Ewald C. Risk factors of aseptic bone resorption: a study after autologous bone flap reinsertion due to decompressive craniotomy. *J Neurosurg*. 2013 May;118(5):1141-7. doi: 10.3171/2013.1.JNS12860. Epub 2013 Mar 1. PubMed PMID: 23451904.
- 95: Elia C, Schoenfeld C, Bayer O, Ewald C, Reinhart K, Sakr Y. The impact of age on outcome after major surgical procedures. *J Crit Care*. 2013 Aug;28(4):413-20. doi: 10.1016/j.jcrc.2012.12.010. Epub 2013 Feb 19. PubMed PMID: 23434144.
- 96: Walter J, Koch A, Herbold C, Schiffler S, Reichart R, Waschke A, Kalff R. Multifocal glioblastoma multiforme in the posterior fossa mimicking cerebral metastases: case presentation and review of the current literature. *J Neurol Surg A Cent Eur Neurosurg*. 2013 Dec;74 Suppl 1:e30-5. doi: 10.1055/s-0032-1330113. Epub 2013 Feb 20. PubMed PMID: 23427036.
- 97: Gras F, Marintschev I, Aurich M, Rausch S, Klos K, Hofmann GO. Percutaneous navigated screw fixation of glenoid fractures. *Arch Orthop Trauma Surg*. 2013 May;133(5):627-33. doi: 10.1007/s00402-013-1699-4. Epub 2013 Feb 17. PubMed PMID: 23417114.
- 98: Waschke A, Walter J, Duenisch P, Kalff R, Ewald C. Anterior cervical intercorporeal fusion in patients with osteoporotic or tumorous fractures using a cement augmented cervical plate system: first results of a prospective single-center study. *J Spinal Disord Tech*. 2013 May;26(3):E112-7. doi:

10.1097/BSD.0b013e3182764b37. PubMed PMID: 23073150.

99: Waschke A, Walter J, Duenisch P, Reichart R, Kalff R, Ewald C. CT-navigation versus fluoroscopy-guided placement of pedicle screws at the thoracolumbar spine: single center experience of 4,500 screws. *Eur Spine J*. 2013 Mar;22(3):654-60. doi: 10.1007/s00586-012-2509-3. Epub 2012 Sep 23. PubMed PMID: 23001415; PubMed Central PMCID: PMC3585623.

100: Feierabend D, Reichart R, Romeike B, Kalff R, Walter J. Cerebral abscess due to *Lactococcus lactis cremoris* in a child after sinusitis. *Clin Neurol Neurosurg*. 2013 May;115(5):614-6. doi: 10.1016/j.clineuro.2012.06.007. Epub 2012 Jul 4. PubMed PMID: 22766256.

101: Walter J, Hacıyakupoglu E, Waschke A, Kalff R, Ewald C. Cement leakage as a possible complication of balloon kyphoplasty—is there a difference between osteoporotic compression fractures (AO type A1) and incomplete burst fractures (AO type A3.1)? *Acta Neurochir (Wien)*. 2012 Feb;154(2):313-9. doi: 10.1007/s00701-011-1239-3. Epub 2011 Dec 8. PubMed PMID: 22146845.

102: Walter J, Reichart R, Waschke A, Kalff R, Ewald C. Palliative considerations in the surgical treatment of spinal metastases: evaluation of posterolateral decompression combined with posterior instrumentation. *J Cancer Res Clin Oncol*. 2012 Feb;138(2):301-10. doi: 10.1007/s00432-011-1100-3. Epub 2011 Nov 30. PubMed PMID: 22127369.

103: Walter J, Handel LL, Brodhun M, van Rossum D, Hanisch UK, Liebmann L, Heppner F, Goldbrunner R, Koch A, Kuhn SA. Expression of coagulation factors and their receptors in tumor tissue and coagulation factor upregulation in peripheral blood of patients with cerebral carcinoma metastases. *J Cancer Res Clin Oncol*. 2012 Jan;138(1):141-51. doi: 10.1007/s00432-011-1078-x. Epub 2011 Nov 8. PubMed PMID: 22065054.

104: Volk GF, Pantel M, Streppel M, Guntinas-Lichius O. Reconstruction of complex peripheral facial nerve defects by a combined approach using facial nerve interpositional graft and hypoglossal-facial jump nerve suture. *Laryngoscope*. 2011 Nov;121(11):2402-5. doi: 10.1002/lary.22357. PubMed PMID: 22020891.

105: Prochnau D, Lucas N, Kuehnert H, Figulla HR, Surber R. Catheter-based renal denervation for drug-resistant hypertension by using a standard electrophysiology catheter. *EuroIntervention*. 2012 Jan;7(9):1077-80. doi: 10.4244/EIJV7I9A171. PubMed PMID: 21959556.

106: Preissler S, Dietrich C, Meissner W, Huonker R, Hofmann GO, Miltner WH, Weiss T. Brachial plexus block in phantom limb pain: a case report. *Pain Med*. 2011 Nov;12(11):1649-54. doi: 10.1111/j.1526-4637.2011.01247.x. Epub 2011 Sep 29. PubMed PMID: 21958355.

107: Romeike BF, Chen Y, Walter J, Petersen I. Diagnostic utility of IDH1- and p53-mutation analysis in secondary gliosarcoma. *Clin Neuropathol*. 2011 Sep-Oct;30(5):231-4. PubMed PMID: 21955926.

108: Ebbinghaus M, Gajda M, Boettger MK, Schaible HG, Bräuer R. The anti-inflammatory effects of sympathectomy in murine antigen-induced arthritis are associated with a reduction of Th1 and Th17 responses. *Ann Rheum Dis*. 2012 Feb;71(2):253-61. doi: 10.1136/ard.2011.150318. Epub 2011 Sep 27. PubMed PMID: 21953345.

109: Haenold R, Herrmann KH, Schmidt S, Reichenbach JR, Schmidt KF, Löwel S, Witte OW, Weih F, Kretz A. Magnetic resonance imaging of the mouse visual pathway for in vivo studies of degeneration and regeneration in the CNS. *Neuroimage*. 2012 Jan 2;59(1):363-76. doi: 10.1016/j.neuroimage.2011.07.069. Epub 2011 Jul 30. PubMed PMID: 21835252.

- 110: Hutagalung R, Marques J, Kobylka K, Zeidan M, Kabisch B, Brunkhorst F, Reinhart K, Sakr Y. The obesity paradox in surgical intensive care unit patients. *Intensive Care Med.* 2011 Nov;37(11):1793-9. doi: 10.1007/s00134-011-2321-2. Epub 2011 Aug 5. PubMed PMID: 21818652.
- 111: Bitter T, Sorger B, Hesselmann V, Krug B, Lackner K, Guntinas-Lichius O. Cortical representation sites of mimic movements after facial nerve reconstruction: a functional magnetic resonance imaging study. *Laryngoscope.* 2011 Apr;121(4):699-706. doi: 10.1002/lary.21399. Epub 2011 Feb 1. PubMed PMID: 21287559.
- 112: Volk GF, Pantel M, Guntinas-Lichius O. Modern concepts in facial nerve reconstruction. *Head Face Med.* 2010 Nov 1;6:25. doi: 10.1186/1746-160X-6-25. PubMed PMID: 21040532; PubMed Central PMCID: PMC2984557.
- 113: Guntinas-Lichius O, Glowka TR, Angelov DN, Irintchev A, Neiss WF. Improved functional recovery after facial nerve reconstruction by temporary denervation of the contralateral mimic musculature with botulinum toxin in rats. *Neurorehabil Neural Repair.* 2011 Jan;25(1):15-23. doi: 10.1177/1545968310376058. Epub 2010 Oct 7. PubMed PMID: 20930211.
- 114: Walter J, Kuhn SA, Waschke A, Kalff R, Ewald C. Operative treatment of subcortical metastatic tumours in the central region. *J Neurooncol.* 2011 Jul;103(3):567-73. doi: 10.1007/s11060-010-0420-5. Epub 2010 Sep 29. PubMed PMID: 20878448.
- 115: Gaser E, Gaser C, Rahming M, Weiss T, Meissner W. Enhanced tactile resolution of the contralateral side after surgery and regional anesthesia of the hand. *Neuroreport.* 2010 Nov 17;21(16):1013-7. doi: 10.1097/WNR.0b013e32833b4713. PubMed PMID: 20856148.
- 116: Kuhn SA, Walter J, Petersen I, Mueller U, Reichart R, Kalff R. Cerebral metastasis of a primary heart sarcoma. *Neurol Neurochir Pol.* 2010 Mar-Apr;44(2):188-95. PubMed PMID: 20496289.
- 117: Muehler N, Oishi J, Specht M, Rissner F, Reinhart K, Sakr Y. Serial measurement of Therapeutic Intervention Scoring System-28 (TISS-28) in a surgical intensive care unit. *J Crit Care.* 2010 Dec;25(4):620-7. doi: 10.1016/j.jcrc.2010.03.008. Epub 2010 May 4. PubMed PMID: 20442008.
- 118: Duenisch P, Reichart R, Mueller U, Brodhun M, Bjerkvig R, Romeike B, Walter J, Herbold C, Regenbrecht CR, Kalff R, Kuhn SA. Neural cell adhesion molecule isoform 140 declines with rise of WHO grade in human gliomas and serves as indicator for the invasion zone of multiform glioblastomas and brain metastases. *J Cancer Res Clin Oncol.* 2011 Mar;137(3):399-414. doi: 10.1007/s00432-010-0888-6. Epub 2010 May 4. PubMed PMID: 20440511.
- 119: Caporossi A, Mazzotta C, Baiocchi S, Caporossi T. Long-term results of riboflavin ultraviolet a corneal collagen cross-linking for keratoconus in Italy: the Siena eye cross study. *Am J Ophthalmol.* 2010 Apr;149(4):585-93. doi: 10.1016/j.ajo.2009.10.021. Epub 2010 Feb 6. PubMed PMID: 20138607.
- 120: Schnaudigel S, Preul C, Ugur T, Mentzel HJ, Witte OW, Tittgemeyer M, Hagemann G. Positional brain deformation visualized with magnetic resonance morphometry. *Neurosurgery.* 2010 Feb;66(2):376-84; discussion 384. doi: 10.1227/01.NEU.0000363704.74450.B4. PubMed PMID: 20087139.
- 121: Walter J, Kuhn SA, Reichart R, Kalff R, Ewald C. PEEK cages as a potential alternative in the treatment of cervical spondylodiscitis: a preliminary report on a patient series. *Eur Spine J.* 2010 Jun;19(6):1004-9. doi: 10.1007/s00586-009-1265-5. Epub 2010 Jan 13. PubMed PMID: 20069319; PubMed Central PMCID: PMC2899978.

122: Wohl SG, Schmeer CW, Witte OW, Isenmann S. Proliferative response of microglia and macrophages in the adult mouse eye after optic nerve lesion. *Invest Ophthalmol Vis Sci*. 2010 May;51(5):2686-96. doi: 10.1167/iovs.09-4537. Epub 2009 Dec 10. PubMed PMID: 20007834.

123: Boettger MK, Weber K, Gajda M, Bräuer R, Schaible HG. Spinally applied ketamine or morphine attenuate peripheral inflammation and hyperalgesia in acute and chronic phases of experimental arthritis. *Brain Behav Immun*. 2010 Mar;24(3):474-85. doi: 10.1016/j.bbi.2009.12.002. Epub 2009 Dec 16. PubMed PMID: 20006700.

124: Melle C, Ernst G, Grosheva M, Angelov DN, Irintchev A, Guntinas-Lichius O, von Eggeling F. Proteomic analysis of microdissected facial nuclei of the rat following facial nerve injury. *J Neurosci Methods*. 2009 Dec 15;185(1):23-8. doi: 10.1016/j.jneumeth.2009.09.003. Epub 2009 Sep 11. PubMed PMID: 19748522.

125: Pereda J, Niimi G, Kaul JM, Mishra S, Pangtey B, Peri D, Cannella V, Peri G, Valentino A, Li Volsi F, Lo Verde R, Russo E, Sciuto A, Sunseri A, Modica G, Gravante G, Ong SL, Metcalfe M, Lloyd D, Dennison A, Macchi V, Porzionato A, Parenti A, De Caro R, Al-Harmni KI, Rahemo ZI, Al-Khan HI, Bakan V, Demirpolat G, Bozkurt M, Gumusalan Y, Acer N, Demir M, Taskoparan H, Akkaya A, Yildirim B, Camurdanoglu M, Guven G, Ozden H, Kabay S, Ustuner C, Burukoglu D, Ustuner D, Degirmenci I, Akyuz F, Tekin N, Kucuk F, Gurer F, Ustuner MC, Ozbag D, Ozkaya M, Ciralik H, Tolun FI, Yuzbasioglu F, Arslan S, Moshkdanian G, Pouya F, Nematollahi-Mahani A, Nematollahi-Mahani SN, Ger R, Nikfarjam J, Dooley K, Liu S, Li Z, Lin X, Meng H, Liu C, Feng L, Chung MS, Shin DS, Havet E, Dujardin AC, Duparc F, Freger P, Oommen A, Stosch C, Koebke J, Herzig S, Jqbal A, Gazzani P, Rattay T, Fruhstorfer B, Vohrah A, Wellings RM, Brydges S, Smith GR, Roebuck J, Abrahams PH, Baca V, Otcenasek M, Svatos F, Smrzova T, Grill R, Kachlik D, Skubal J, Dzupa V, Doubkova A, Klepacek I, Stingl J, Ali M, Bedir Y, Weber G, Malek K, Patrick A, Rochambeau B, Knickelbein P, Choi DY, Hur MS, Youn KH, Hu KS, Kim HJ, Aksoy F, Yildirim YS, Ozturan O, Acar H, Demirhan H, Veyseller B, Prades JM, Timoshenko A, Asanau A, Gavid M, Martin C, Ayestaray B, Auquit-Auckbur I, Millez PY, Ercakmak B, Bayramoglu A, Ozsoy H, Demiryurek D, Tuccar E, Akita K, Yamaguchi K, Kato A, Mochizuki T, Beldame J, Mure JP, Lefebvre B, Lloyd DM, Karmand KJ, Norwood MG, Kale A, Gayretli O, Ozturk A, Gurses IA, Usta A, Sahinoglu K, Kaynak G, Bilgili M, Akgun I, Ogut T, Unlu M, Uzun I, Valentino B, Farina E, Kato T, Pavlov S, Grosheva M, Irintchev A, Angelov D, Sen T, Esmer AF, Karahan ST, Delas B, Marie JP, Sabourin JC, Hebda A, Aland RC, Apaydin N, Apan A, Uz A, Comert A, Arslan M, Acar HI, Ozdemir M, Elhan A, Tekdemir I, Tubbs RS, Attar A, Ugur HC, Fazliogullari Z, Uysal II, Karabulut AK, Unver Dogan N, Seker M, Cankara N, Malas MA, Evcil EH, Firat A, Erbil M, Kaymaz F, Yuruker S, Sen S, Tadjalli M, Ghazi SR, Parto P, Ghazi SR, Beser CG, Karcaaltincaba M, Celik HH, Basar R, Cilingiroglu S, Ozbakir C, Kose K, Karahan ST, Ozguner G, Sulak O, Best I, Turyna R, Malkoc I, Karagoz H, Alp BF, Gundogdu C, Diyarbakir S, Ghazi F, Karanis P, Rajangam S, Tilak P, Devi R, Seifi B, Majd NE, Dorstghol M, Niakan N, Yousefi B, Bromand N, Haghighi S, Shafaroudi MM, Daly C, McGrath JC, Ahadi R, Bakhtiary M, Joghataei MT, Mehdizadeh M, Khoei S, Marzban M, Salehinejad P, Torshizi Z, Mohit M, Alithan NB, Adulmanaf A, Abdulrahman O, Moallem SA, Hosseini BE, Afshar M, Taheri MM, Hami J, Davari MH, Kalbasi S, Najafzade N, Nobakht M, Safari M, Asalgoo S, Roshandel NR, Joghataeei MT, Bakhtiari M, Safar F, Salamat N, Alboghobeish N, Hashemitabar M, Mesbah M, Biegaj E, Skadorwa T, Kopolka R, Ciszek B, Piagkou M, Piagkos G, Aikaterini VK, Douvetzemis S, Skandalakis P, Anagnostopoulou S, Haffajee MR, Ebrahim MA, Smith JW, Osmotherly P, Rivett D, Mercer S, Yue B, Kwak DS, Nam YS, Lee JH, Lee UY, An X, Lee MS, Han SH, Songur A, Eser O, Alkoc O, Toktas M, Caglar V, Kaner T, Yilmaz MT, Gumus S, Uysal II, Paksoy Y, Ulusoy M, Balioglu MB, Savran K, Zorer G, Fujishiro H, Muneta T, Sato K, Vernois J, Mertl P, Sun B, Haitao G, Yuchun T, Zhang Z, Teng G, Geng H, Yu T, Sehirli US, Verimli U, Ulupinar E, Yucel F, Neto L, Oliveira E, Neto D, Martins H, Reis I, Correia F, Ferreira AG, Regala J, Fernandes P, Teixeira J, Yonguc GN, Ozdemir MB, Kucukatay V, Sahiner M, Kursunluoglu R, Adiguzel E, Akdogan I, Yilmaz Y, Kucukatay MB, Erken G, Kurt MA, Kafa IM, Uysal M, Bakirci S, Prakash S, Anand MK, Verma M, Basiri M, Doucette

R, Tang Y, Fan L, Aydin MD, Atalay C, Altas S, Bayram E, Unal B, Asian S, Feigl G, Anderhuber F, Rienmuller R, Guyot JP, Fasel JH, Kos I, Ozen OA, Sarsilmaz M, Grant G, Nourani MR, Jamali Z, Taghipour HR, Owada Y, Khalili MA, Clower BR, Anvari M, Sadeghian F, Fesahat F, Miresmaili SM, Pourheydar B, Joghataeei MT, Pirhajati V, Faghihi A, Mehraeen F, Jafari SS, Aliaghaei A, Nematollahi-Mahani SN, Sheibani V, Asadi M, Kaka GR, Tiraihi T, Budohoski K, Kunicki J, Pils U, Pelin C, Ozener B, Kurkcuoglu A, Zagypapan R, Zurada A, Gielecki J, Ay H, Grignon B, Walter F, Batch T, Varlam H, Iopincariu I, Benkhadra M, Lenfant F, Trouilloud P, Kastner M, Rudolf L. Platform presentations. *Surg Radiol Anat.* 2009 Sep;31 Suppl 1:49-93. doi: 10.1007/BF03371485. PubMed PMID: 27392491.

126: Pfliegerer SO, Brunzlow H, Schulz-Wendtland R, Pamilo M, Vag T, Camara O, Facius M, Runnebaum IB, Dean PB, Kaiser WA. Two-year follow-up of stereotactically guided 9-G breast biopsy: a multicenter evaluation of a self-contained vacuum-assisted device. *Clin Imaging.* 2009 Sep-Oct;33(5):343-7. doi: 10.1016/j.clinimag.2008.12.010. PubMed PMID: 19712812.

127: Kuhn SA, Mueller U, Hanisch UK, Regenbrecht CR, Schoenwald I, Brodhun M, Kosmehl H, Ewald C, Kalff R, Reichart R. Glioblastoma cells express functional cell membrane receptors activated by daily used medical drugs. *J Cancer Res Clin Oncol.* 2009 Dec;135(12):1729-45. doi: 10.1007/s00432-009-0620-6. Epub 2009 Jun 19. PubMed PMID: 19543745; PubMed Central PMCID: PMC2847174.

128: Frank S, Kuhn SA, Brodhun M, Mueller U, Romeike B, Kosmehl H, Regenbrecht CR, Ewald C, Reichart R, Kalff R. Metastatic glioblastoma cells use common pathways via blood and lymphatic vessels. *Neurol Neurochir Pol.* 2009 Mar-Apr;43(2):183-90. PubMed PMID: 19484696.

129: Kuhn SA, Romeike B, Walter J, Kalff R, Reichart R. Multiplanar MRI-CT fusion neuronavigation-guided serial stereotactic biopsy of human brain tumors: proof of a strong correlation between tumor imaging and histopathology by a new technical approach. *J Cancer Res Clin Oncol.* 2009 Sep;135(9):1293-302. doi: 10.1007/s00432-009-0571-y. Epub 2009 Mar 24. PubMed PMID: 19308448.

130: Walter J, Kuhn SA, Brodhun M, Reichart R, Kalff R. Pulmonary meningioma and neurinoma associated with multiple CNS tumours in a patient with neurofibromatosis type 2. *Clin Neurol Neurosurg.* 2009 Jun;111(5):454-9. doi: 10.1016/j.clineuro.2008.11.018. Epub 2009 Feb 26. PubMed PMID: 19249154.

131: Romeike BF, Joellenbeck B, Stein H, Loddenkemper C, Hummel M, Firsching R, Mawrin C. Precursor T-lymphoblastic lymphoma within a recurrent pituitary adenoma. *Acta Neurochir (Wien).* 2008 Aug;150(8):833-6. doi: 10.1007/s00701-008-1585-y. Epub 2008 Jun 27. PubMed PMID: 18574548.

132: Babisch JW, Layher F, Amiot LP. The rationale for tilt-adjusted acetabular cup navigation. *J Bone Joint Surg Am.* 2008 Feb;90(2):357-65. doi: 10.2106/JBJS.F.00628. PubMed PMID: 18245596.

133: Keiner S, Wurm F, Kunze A, Witte OW, Redecker C. Rehabilitative therapies differentially alter proliferation and survival of glial cell populations in the perilesional zone of cortical infarcts. *Glia.* 2008 Apr;56(5):516-27. doi: 10.1002/glia.20632. PubMed PMID: 18240310.

134: Guntinas-Lichius O, Hundeshagen G, Paling T, Angelov DN. Impact of different types of facial nerve reconstruction on the recovery of motor function: an experimental study in adult rats. *Neurosurgery.* 2007 Dec;61(6):1276-83; discussion 1283-5. PubMed PMID: 18162908.

135: Franz M, Berndt A, Wehrhan F, Schleier P, Clement J, Hyckel P. Ectopic bone formation as a complication of surgical rehabilitation in patients with Moebius' syndrome. *J Craniomaxillofac Surg.* 2007 Jun-Jul;35(4-5):252-7. Epub 2007 Sep 14. Review. PubMed PMID: 17855104.

136: Guntinas-Lichius O, Hundeshagen G, Paling T, Streppel M, Grosheva M, Irintchev A, Skouras E, Alvanou A, Angelova SK, Kuerten S, Sinis N, Dunlop SA, Angelov DN. Manual stimulation of facial muscles improves functional recovery after hypoglossal-facial anastomosis and interpositional nerve grafting of the facial nerve in adult rats. *Neurobiol Dis.* 2007 Oct;28(1):101-12. Epub 2007 Aug 14. PubMed PMID: 17698365.

137: Hoyer D. Information flow enables specific identification of particular physiological controllers based on their time scales. *Methods Inf Med.* 2007;46(2):121-5. PubMed PMID: 17347740.

138: Kuhn SA, Hanisch UK, Ebmeier K, Beetz C, Brodhun M, Reichart R, Ewald C, Deufel T, Kalff R. A paediatric supratentorial primitive neuroectodermal tumour associated with malignant astrocytic transformation and a clonal origin of both components. *Neurosurg Rev.* 2007 Apr;30(2):143-9; discussion 149. Epub 2007 Feb 27. PubMed PMID: 17333087.

139: Frasch MG, Walter B, Brodhun M, Friedrich H, Eiselt M, Bauer R. Stereotactic approach and electrophysiological characterization of thalamic reticular and dorsolateral nuclei of the juvenile pig. *Acta Neurobiol Exp (Wars).* 2006;66(1):43-54. PubMed PMID: 16617676.

140: Harscher S, Reichart R, Terborg C, Hagemann G, Kalff R, Witte OW. Outcome after decompressive craniectomy in patients with severe ischemic stroke. *Acta Neurochir (Wien).* 2006 Jan;148(1):31-7; discussion 37. Epub 2005 Sep 19. PubMed PMID: 16172833.

141: Kretz A, Schmeer C, Tausch S, Isenmann S. Simvastatin promotes heat shock protein 27 expression and Akt activation in the rat retina and protects axotomized retinal ganglion cells in vivo. *Neurobiol Dis.* 2006 Feb;21(2):421-30. Epub 2005 Sep 15. PubMed PMID: 16168661.

142: Weiss T, Miltner WH, Liepert J, Meissner W, Taub E. Rapid functional plasticity in the primary somatomotor cortex and perceptual changes after nerve block. *Eur J Neurosci.* 2004 Dec;20(12):3413-23. PubMed PMID: 15610174.

143: Walter B, Brust P, Füchtner F, Müller M, Hinz R, Kuwabara H, Fritz H, Zwiener U, Bauer R. Age-dependent effects of severe traumatic brain injury on cerebral dopaminergic activity in newborn and juvenile pigs. *J Neurotrauma.* 2004 Aug;21(8):1076-89. PubMed PMID: 15319007.

144: Wendt TG, Gademann G, Pambor C, Griebßbach I, von Specht H, Martin T, Baltas D, Kurek R, Röddiger S, Tunn UW, Zamboglou N, Eich HT, Staar S, Gossmann A, Hansemann K, Semrau R, Skripnitchenko R, Diehl V, Müller RP, Sehlen S, Willich N, Rühl U, Lukas P, Dühmke E, Engel K, Tabbert E, Bolck M, Knaack S, Annweiler H, Krempien R, Hoppe H, Harms W, Daeuber S, Schorr O, Treiber M, Debus J, Alber M, Paulsen F, Birkner M, Bakai A, Belka C, Budach W, Grosser KH, Kramer R, Kober B, Reinert M, Schneider P, Hertel A, Feldmann H, Csere P, Hoinkis C, Rothe G, Zahn P, Alheit H, Cavanaugh SX, Kupelian P, Reddy C, Pollock B, Fuss M, Roeddiger S, Dannenberg T, Rogge B, Drechsler D, Herrmann T, Alberti W, Schwarz R, Graefen M, Krüll A, Rudat V, Huland H, Fehr C, Baum C, Glocker S, Nüsslin F, Heil T, Lemnitzer H, Knips M, Baumgart O, Thiem W, Kloetzer KH, Hoffmann L, Neu B, Hültenschmidt B, Sautter-Bihl ML, Micke O, Seegenschmiedt MH, Köppen D, Klautke G, Fietkau R, Schultze J, Schlichting G, Koltze H, Kimmig B, Glatzel M, Fröhlich D, Bäsecke S, Krauß A, Strauß D, Buth KJ, Böhme R, Oehler W, Bottke D, Keilholz U, Heufelder K, Wiegel T, Hinkelbein W, Rödel C, Papadopoulos T, Munnes M, Wirtz R, Sauer R, Rödel F, Lubgan D, Distel L, Grabenbauer GG, Sak A, Stüben G, Pöttgen C, Grehl S, Stuschke M, Müller K, Pfaffendorf C, Mayerhofer A, Köhn FM, Ring J, van Beuningen D, Meineke V, Neubauer S, Keller U, Wittlinger M, Riesenbeck D, Greve B, Exeler R, Ibrahim M, Liebscher C, Severin E, Ott O, Pötter R, Hammer J, Hildebrandt G, Beckmann MW, Strnad V, Fehlauer F, Tribius S, Bajrovic A, Höller U, Rades D, Warszawski A, Baumann R, Madry-Gevecke B, Karstens JH, Grehn C, Hensley F, Berns C, Wannenmacher M, Semrau S, Reimer T, Gerber B, Ketterer

P, Koepcke E, Hänsgen G, Strauß HG, Dunst J, Füller J, Kalb S, Wendt T, Weitmann HD, Waldhäusl C, Knocke TH, Lamprecht U, Classen J, Kaulich TW, Aydeniz B, Bamberg M, Wiezorek T, Banz N, Salz H, Scheithauer M, Schwedas M, Lutterbach J, Bartelt S, Frommhold H, Lambert J, Hornung D, Swiderski S, Walke M, Siefert A, Pöllinger B, Krimmel K, Schaffer M, Koelbl O, Bratengeier K, Vordermark D, Flentje M, Hero B, Berthold F, Combs SE, Gutwein S, Schulz-Ertner D, van Kampen M, Thilmann C, Kocher M, Kunze S, Schild S, Ikezaki K, Müller B, Sieber R, Weiß C, Wolf I, Wenz F, Weber KJ, Schäfer J, Engling A, Laufs S, Veldwijk MR, Milanovic D, Fleckenstein K, Zeller W, Fruehauf S, Herskind C, Weinmann M, Jendrossek V, Rübe C, Appold S, Kusche S, Hölscher T, Brüchner K, Geyer P, Baumann M, Kumpf R, Zimmermann F, Schill S, Geinitz H, Nieder C, Jeremic B, Molls M, Liesenfeld S, Petrat H, Hesselmann S, Schäfer U, Bruns F, Horst E, Wilkowski R, Assmann G, Nolte A, Diebold J, Löhrs U, Fritz P, Hans-Jürgen K, Mühlnickel W, Bach P, Wahlers B, Kraus HJ, Wulf J, Hädinger U, Baier K, Krieger T, Müller G, Hof H, Herfarth K, Brunner T, Hahn SM, Schreiber FS, Rustgi AK, McKenna WG, Bernhard EJ, Guckenberger M, Meyer K, Willner J, Schmidt M, Kolb M, Li M, Gong P, Abdollahi A, Trinh T, Huber PE, Christiansen H, Saile B, Neubauer-Saile K, Tippelt S, Rave-Fränk M, Hermann RM, Dudas J, Hess CF, Schmidberger H, Ramadori G, Andratschke N, Price R, Ang KK, Schwarz S, Kulka U, Busch M, Schlenger L, Bohsung J, Eichwurz I, Matnjani G, Sandrock D, Richter M, Wurm R, Budach V, Feussner A, Gellermann J, Jordan A, Scholz R, Gneveckow U, Maier-Hauff K, Ullrich R, Wust P, Felix R, Waldöfner N, Seebass M, Ochel HJ, Dani A, Varkonyi A, Osvath M, Szasz A, Messer PM, Blumstein NM, Gottfried HW, Schneider E, Reske SN, Röttinger EM, Grosu AL, Franz M, Stärk S, Weber W, Heintz M, Indenkämpen F, Beyer T, Lübcke W, Levegrün S, Hayen J, Czech N, Mbarek B, Köster R, Thurmann H, Todorovic M, Schuchert A, Meinertz T, Münzel T, Grundtke H, Hornig B, Hehr T, Dilcher C, Chan RC, Mintz GS, Kotani JI, Shah VM, Canos DA, Weissman NJ, Waksman R, Wolfram R, Bürger B, Schrappe M, Timmermann B, Lomax A, Goitein G, Schuck A, Mattke A, Int-Veen C, Brecht I, Bernhard S, Treuner J, Koscielniak E, Heinze F, Kühlen M, von Schorlemer I, Ahrens S, Hunold A, Könemann S, Winkelmann W, Jürgens H, Gerstein J, Polivka B, Sykora KW, Bremer M, Thamm R, Höpfner C, Gumprecht H, Jäger R, Leonardi MA, Frank AM, Trappe AE, Lumenta CB, Östreicher E, Pinsker K, Müller A, Fauser C, Arnold W, Henzel M, Groß MW, Engenhart-Cabillic R, Schüller P, Palkovic S, Schröder J, Wassmann H, Block A, Bauer R, Keffel FW, Theophil B, Wissner L, Rogger M, Niewald M, van Lengen V, Mathias K, Welzel G, Bohrer M, Steinvorth S, Schleußner C, Leppert K, Röhrig B, Strauß B, van Oorschot B, Köhler N, Anselm R, Winzer A, Schneider T, Koch U, Schönekaes K, Mücke R, Büntzel J, Kisters K, Scholz C, Keller M, Winkler C, Prause N, Busch R, Roth S, Haas I, Willers R, Schultze-Mosgau S, Wiltfang J, Kessler P, Neukam FW, Röper B, Nüse N, Auer F, Melzner W, Geiger M, Lotter M, Kuhnt T, Müller AC, Jirsak N, Gernhardt C, Schaller HG, Al-Nawas B, Klein MO, Ludwig C, Körholz J, Grötz KA, Huppers K, Kunkel M, Olschewski T, Bajor K, Lang B, Lang E, Kraus-Tiefenbacher U, Hofheinz R, von Gerstenberg-Helldorf B, Willeke F, Hochhaus A, Roebel M, Oertel S, Riedl S, Buechler M, Foitzik T, Ludwig K, Klar E, Meyer A, Meier Zu Eissen J, Schwab D, Meyer T, Höcht S, Siegmann A, Sieker F, Pigorsch S, Milicic B, Acimovic L, Milisavljevic S, Radosavljevic-Asic G, Presselt N, Baum RP, Treutler D, Bonnet R, Schmücking M, Sammour D, Fink T, Ficker J, Pradier O, Lederer K, Weiss E, Hille A, Welz S, Sepe S, Friedel G, Spengler W, Susanne E, Kölbl O, Hoffmann W, Wörmann B, Günther A, Becker-Schiebe M, Güttler J, Schul C, Nitsche M, Körner MK, Oppenkowski R, Guntrum F, Malaimare L, Raub M, Schöfl C, Awerbeck T, Hacker I, Blank H, Böhme C, Imhoff D, Eberlein K, Weidauer S, Böttcher HD, Edler L, Tatagiba M, Molina H, Ostertag C, Milker-Zabel S, Zabel A, Schlegel W, Hartmann A, Wildfang I, Kleinert G, Hamm K, Reuschel W, Wehrmann R, Kneschaurek P, Münter MW, Nikoghosyan A, Didinger B, Nill S, Rhein B, Küstner D, Schalldach U, Eßer D, Göbel H, Wördehoff H, Pachmann S, Hollenhorst H, Dederer K, Evers C, Lamprecht J, Dastbaz A, Schick B, Fleckenstein J, Plinkert PK, Rübe C, Merz T, Sommer B, Mencl A, Ghilescu V, Astner S, Martin A, Momm F, Volegova-Neher NJ, Schulte-Mönting J, Guttenberger R, Buchali A, Blank E, Sidow D, Huhnt W, Gorbato T, Heinecke A, Beckmann G, Bentia AM, Schmitz H, Spahn U, Heyl V, Prott PJ, Galalae R, Schneider R, Voith C, Sceda A, Hermann B, Bauer L, Melchert F, Kröger N, Grüneisen A, Jänicke F, Zander A, Zuna I, Schlöcker I, Wagner K, John E, Dörk T, Lochhas G, Houf M, Lorenz D, Link KH, Prott FJ, Thoma M, Schauer R, Heinemann V, Romano M, Reiner M, Quanz A, Oppitz U, Bahrehmand R, Tine M, Naszaly A, Patonay P, Mayer Á, Markert K, Mai SK, Lohr F, Dobler

B, Pinkawa M, Fishedick K, Treusacher P, Cengiz D, Mager R, Borchers H, Jakse G, Eble MJ, Asadpour B, Krenkel B, Holy R, Kaplan Y, Block T, Czempel H, Haverkamp U, Prümer B, Christian T, Benkel P, Weber C, Gruber S, Reimann P, Blumberg J, Krause K, Fishedick AR, Kaube K, Steckler K, Henzel B, Licht N, Loch T, Krystek A, Lilienthal A, Alfia H, Claßen J, Spillner P, Knutzen B, Souchon R, Schulz I, Grünschow K, Küchenmeister U, Vogel H, Wolff D, Ramm U, Licner J, Rudolf F, Moog J, Rahl CG, Mose S, Vorwerk H, Weiß E, Engert A, Seufert I, Schwab F, Dahlke J, Zabelina T, Krüger W, Kabisch H, Platz V, Wolf J, Pfistner B, Stieltjes B, Wilhelm T, Schmucking M, Junker K, Treutier D, Schneider CP, Leonhardi J, Niesen A, Hoeffken K, Schmidt A, Mueller KM, Schmid I, Lehmann K, Blumstein CG, Kreienberg R, Freudenberg L, Kühl H, Stahl M, Elo B, Erichsen P, Statta H, Welzel T, Mende U, Heiland S, Salter BJ, Schmid R, Stratakis D, Huber RM, Haferancke J, Zöller N, Henke M, Lorenzen J, Grzyska B, Kuhlmeier A, Adam G, Hamelmann V, Bölling T, Job H, Panke JE, Feyer P, Püttmann S, Siekmeyer B, Jung H, Gagel B, Militz U, Piroth M, Schmachtenberg A, Hoelscher T, Verfaillie C, Kaminski B, Lücke E, Mörtel H, Eyrich W, Fritsch M, Georgi JC, Plathow C, Zieher H, Kiessling F, Peschke P, Kauczor HU, Licher J, Schneider O, Henschler R, Seidel C, Kolkmeier A, Nguyen TP, Janke K, Michaelis M, Bischof M, Stoffregen C, Lipson K, Weber K, Ehemann V, Jürgen D, Achanta P, Thompson K, Martinez JL, Körschgen T, Pakala R, Pinnow E, Hellinga D, O'Tio F, Katzer A, Kaffer A, Kuechler A, Steinkirchner S, Dettmar N, Cordes N, Frick S, Kappler M, Taubert H, Bartel F, Schmidt H, Bache M, Frühauf S, Wenk T, Litzenberger K, Erren M, van Valen F, Liu L, Yang K, Palm J, Püsken M, Behe M, Behr TM, Marini P, John A, Claussen U, Liehr T, Steil V, Moustakis C, Griessbach I, Oettel A, Schaal C, Reinhold M, Strassmann G, Braun I, Vacha P, Richter D, Osterham T, Wolf P, Guenther G, Miemietz M, Lazaridis EA, Forthuber B, Sure M, Klein J, Saleske H, Riedel T, Hirnle P, Horstmann G, Schoepgens H, Van Eck A, Bundschuh O, Van Oosterhut A, Xydis K, Theodorou K, Kappas C, Zurheide J, Fridtjof N, Ganswindt U, Weidner N, Buchgeister M, Weigel B, Müller SB, Glashörster M, Weining C, Hentschel B, Sauer OA, Kleen W, Beck J, Lehmann D, Ley S, Fink C, Puderbach M, Hosch W, Schmähl A, Jung K, Stoßberg A, Rolf E, Damrau M, Oetzel D, Maurer U, Maurer G, Lang K, Zumbe J, Hahm D, Fees H, Robrandt B, Melcher U, Niemeyer M, Mondry A, Kanellopoulos-Niemeyer V, Karle H, Jacob-Heutmann D, Born C, Mohr W, Kutzner J, Thelen M, Schiebe M, Pinkert U, Piasswilm L, Pohl F, Garbe S, Wolf K, Nour Y, Barwig P, Trog D, Schäfer C, Herbst M, Dietl B, Cartes M, Schroeder F, Sigingan-Tek G, Feierabend R, Theden S, Schlieck A, Gotthardt M, Glowalla U, Kremp S, Hamid O, Riefenstahl N, Michaelis B, Schaal G, Liebermeister E, Niewöhner-Desbordes U, Kowalski M, Franz N, Stahl W, Baumbach C, Thale J, Wagner W, Justus B, Huston AL, Seaborn R, Rai P, Rha SW, Sakas G, Wesarg S, Zogal P, Schwald B, Seibert H, Berndt-Skorka R, Seifert G, Schoenekaes K, Bilecen C, Ito W, Matschuck G, Isik D. [Not Available]. *Strahlenther Onkol.* 2004 Jun;180 Suppl 1:5-87. doi: 10.1007/BF03356734. German. PubMed PMID: 27137922.

145: Ozden S, Isenmann S. Neuroprotective properties of different anesthetics on axotomized rat retinal ganglion cells in vivo. *J Neurotrauma.* 2004 Jan;21(1):73-82. PubMed PMID: 14987467.

146: Vieweg U, Sölch O, Kalff R. [Vertebral body replacement system Synex in unstable burst fractures of the thoracic and lumbar spine—a retrospective study with 30 patients]. *Zentralbl Neurochir.* 2003;64(2):58-64. German. PubMed PMID: 12838473.

147: Ebmeier K, Giest K, Kalff R. Intraoperative computerized tomography for improved accuracy of spinal navigation in pedicle screw placement of the thoracic spine. *Acta Neurochir Suppl.* 2003;85:105-13. PubMed PMID: 12570145.

148: Müller A, Gottschall R, Paulsen F. A case of chondronecrosis of the epiglottis after laser chordotomy. *Eur Arch Otorhinolaryngol.* 2002 Nov;259(10):524-6. Epub 2002 Jun 26. PubMed PMID: 12434185.

149: Axer H, Grässel D, Steinhauer M, Stöhr P, John A, Coenen VA, Jansen RH, von Keyserlingk DG. Microwave dielectric measurements and tissue characteristics of the human brain: potential in localizing intracranial tissues. *Phys Med Biol.* 2002 May 21;47(10):1793-803. PubMed PMID:

12069094.

150: Vieweg U, Meyer B, Schramm J. Tumour surgery of the upper cervical spine—a retrospective study of 13 cases. *Acta Neurochir (Wien)*. 2001;143(3):217-25. PubMed PMID: 11460909.

151: Weber M, Dietrich D, Gräsel I, Reuter G, Seifert G, Steinhäuser C. 6-Hydroxykynurenic acid and kynurenic acid differently antagonise AMPA and NMDA receptors in hippocampal neurones. *J Neurochem*. 2001 May;77(4):1108-15. PubMed PMID: 11359876.

152: Haberland N, Ebmeier K, Hliscs R, Grnewald JP, Silbermann J, Steenbeck J, Nowak H, Kalff R. Neuronavigation in surgery of intracranial and spinal tumors. *J Cancer Res Clin Oncol*. 2000 Sep;126(9):529-41. PubMed PMID: 11003565.

153: Walther LE, Winnefeld K, Sölch O. Determination of iron, copper, zinc, magnesium and selenium in plasma and erythrocytes in neurosurgical patients. *J Trace Elem Med Biol*. 2000 Jun;14(2):92-5. PubMed PMID: 10941720.

154: Zwiener U, Eiselt M, Giessler F, Nowak H. Relations between early prespike magnetic field changes, interictal discharges, and return to basal activity in the neocortex of rabbits. *Neurosci Lett*. 2000 Aug 4;289(2):103-6. PubMed PMID: 10904130.

155: Haberland N, Ebmeier K, Grunewald JP, Hliscs R, Kalff RL. Incorporation of intraoperative computerized tomography in a newly developed spinal navigation technique. *Comput Aided Surg*. 2000;5(1):18-27. PubMed PMID: 10767092.

156: Zwiener U, Eiselt M, Flemming L, Wagner H, Schack B. Early magnetic field changes preceding the intracortical penicillin induced spikes. *Epilepsy Res*. 2000 Feb;38(2-3):217-29. PubMed PMID: 10642048.

157: Ebmeier K, Haberland N, Steenbeck J, Hochstetter A, Kalff R. Neuronavigation and magnetic source imaging in brain tumors. *Front Radiat Ther Oncol*. 1999;33:78-87. PubMed PMID: 10549478.

158: 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, Kadowaki 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, Radder JK, Sebkova E, Sana AK, Klimes I, Ruderman N, Morviducci L, Pastore L, Morelli S, Sagratella E, Zorretta D, Buongiorno 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, Kazakhashvili N, Offley-Shore B, Thomas B, Ghebremeskel K, Crawford M, Lowy C, Eriksson UJ, Martín Simán C, Wisse B, Gittenberger-de Groot AC, Wentzel P, Eriksson UJ, Wender-Ożegowska E, Drews K, Biczysko R, Bronisz A, Roś 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, Shirohani 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, Camastra 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, Pigeon 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, Trantum-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, Patané 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 P, 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, Sargrn M, Özer E, Karşıdağ K, Salman S, Gedik S, Satman I, Dinççağ 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, Zandomenoghi 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-Peñacarrillo 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, Prickett 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, Dahlin 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, Wat 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, Deniginger M, Renn W, Machicao F, Claussen CD, Schick F, Diraision F, Moulin P, Beylot M, Thams P, Capito K, Eliasson L, Barg S, Göpel S, Kanno T, Renström E, Meda P, Charollais A, Gjinovci 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, Polishchuck 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, Bringuier 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, Cordon 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, Tsiotra 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, Rösen 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, Deyneli 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, Oberhollenzer F, Egger G, Bonadonna R, Muggeo M, Festa A, D'Agostino R Jr, Howard G, Mykkanen 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, Sai 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, Alessis 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, Stolerio D; HIDM investigators, Josefsen 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, Santeusano 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, Nejntsev 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, Klötting 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, Wetzels 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 Kreutzenberg 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, Porsksen N, Veldhuis JD, Polonsky KS, Byrne MM, Brandt A, Arnold R, Katschinski M, Göke B, Hardt E, Fritsche A, Stefan N, Schützenauer S, Lüddecke 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, Saffianis 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, Sabastiani L, Adorisio E, Cassone Faldetta MR, Multari G, Casu A, Songini M, Pozzilli P; IMDIAB Study Group, Muntoni S, Wäänänen 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, Pelligrà I, Motzo C, Obinu M, Cossu E, Cirillo R, Kinalski M, Krętowski A, Bingley P, Kinalska 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, Johannesen J, Jahromi MM, Larsen ZM, Kyvik KO, Jeanclos E, Schork NJ, Aviv A, Sieradzki J, Małeck MT, Klupa T, Hanna L, Sieradzka J, Frey J, Królewski AS, Calvo B, Bilbao JR, Perez de Nancrales 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, Fuchtenbusch 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, Laghmich A, Sener A, Scott FW, Ivanova O, Poltorack V; Pramlintide Type 1 Study Group; Pramlintide Type 2 Study Group, Gorbenko N, Gladkikh 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, Boggetti 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, Ohshima 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, Badenhop K, Bendlová B, Mazura I, Včelák J, Vondra K, Palyzová D, Svatoš J, Mikšová P, Russo G, Couture P, Wilson PW, Cupples LA, Otvos JD, Schaefer EJ, Ordovas 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 Ouweland 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, Rösier 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, Drużyńska 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, Lambert 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, Illic C, Guilbert V, Palgi J, Korbitt 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, Bjerpe 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, Raccach D, Vague P, Sattar S, Basak RC, Hasan Z, Ali L, Nikulina MA, Karlsen AE, Hong TP, Andersen NA, Puren 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'Omo 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, Šumarac 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, Aigmueller 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, Lutt WW, Bradley B, Barron P, Davies J, Ader M, Richey JM, Ait El Mkaem 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, Shafir 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, Maudouigt 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, Mołęda P, Kuczerowski R, Czech A, Tatoń J, Taddei S, Patiag D, Qu X, Wilkes M, Gray S, Seale JP, Donnelly R, Campiñón 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, Mehnert 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, Iraklianos 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, Tsuchihashi 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, Arceo 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, Møllier 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, Jörmvall 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, Jørgensen 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, Ukropec 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, Ribaud 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, Kadioğlu P, Korugan Ü, Hatemi H, Rivelles 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, Mbaissouroum 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, Esmatjes 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 JI, Genescà J, Paris I, Haufröid 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, Satrústegui 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, Schlcnzka 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, Guerri 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, Pampanelli 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, Hylleberg B, Jacobsen LV, Gall MA, Søgaaard 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, Ferdeghini 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, Impiccihè 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, Blaauwwekel 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, Azık 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, Väisänen S, Savilahti E; Childhood Diabetes in Finland Study Group, Šumník Z, Kotalová R, Loudová M, Cinek O, Šnajderová M, Koloušková 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, Össterby 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, Menè 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, Açbay 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, Küçükaya B, Ahiskali R, Akalin 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, Perforis 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, Niesznier 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, Ebbelhøj 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, Wäagner A, Bayen L, Rigla M, Ortega E, Caixàs A, Mestrón A, Ordóñez J, Pérez A, Sotiropoulou 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, Pumplra 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, Mancina G, Lan S, Arezzo J, Gerber RA, Klioze SS, Saponara C, Tartaglione T, Cercione 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, Stokov 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, Mogyrosi 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, Yildirim 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 A, Witek P, Geraldine 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, Kritzing 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, Hernández 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, Boccuzzi G, Li S, Xiang K, Zhang R, Shangguan X, Wu J, Donnan PT, Broomhall J, Hunter K, Morris AD; DARTS/MEMO Collaboration, Ioannidis G, Peppia M, Rontogianni E, Kallifronas M, Lekatsas I, Chrysanthopoulou G, Anthopoulos L, Kesse M, Thalassinou N, Neves C, Medina JL, Lopes F, Yilmaz M, Güvener N, Güvener M, Kocagöz T, Böke E, Paşaoglu I, Bascil Tutuncu N, Oto A, Karvonen MK, Koulou M, Pesonen U, Mercuri M, Rauramaa R; Pittsburgh Epidemiology of Diabetes Complications (EDC) Study, Rutter MK, Kestevan 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, Sárman B, Tóth M, Kocsis I, Somogyi A, Bumbure A, Jachimowicz K, Samson J, Tomasiak M, Sobol A, Stańczyk L, Watała C, Stradina P, Wiśniewska-Jarosińska M, Marciniak D, Więclawska B, Watała C, Golański J, Zinnat R, Mahmud I, Büyükasik 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, Unlücerici Y, Bekpınar S, Meyer MF, Lee BC, Shore AC, Humphreys JM, Tooke 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, Pusztai 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.

159: Becker S, Babisch J, Venbrocks R, Katenkamp D, Wurdinger S. Primary non-Hodgkin lymphoma of the spine. *Arch Orthop Trauma Surg*. 1998;117(6-7):399-401. PubMed PMID: 9709863.

160: Klinger W, Karge E, Danz M, Krug M. Nerval influences on liver cytochrome P450. *Exp Toxicol Pathol*. 1995 Sep;47(4):299-304. PubMed PMID: 8855125.

161: Dube W, Besel R, Maier F. [Nicolai Guleke—the founder and pioneer of neurosurgery in Thuringia]. *Zentralbl Neurochir*. 1989;50(3-4):210-2. German. PubMed PMID: 2701914.

162: Pfeifer K. [New studies on the incidence of typical surgical interventions and anesthetic procedures in a large territory]. *Z Arztl Fortbild (Jena)*. 1976 Dec 1;70(23):1228-31. German. PubMed PMID: 1014757.

163: Steinke HJ. [Problems of civil law from the viewpoint of neurosurgeons with regard to the future Civil code of the German Democratic Republic]. *Z Arztl Fortbild (Jena)*. 1969 Nov 15;63(22):1169-76. German. PubMed PMID: 5381744.

From:

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

Permanent link:

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

Last update: **2024/06/07 02:54**

