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Jokubaitis M, Kõrv J, Karelis G, Jatužis D, Vaitkus A, Ryliškienė K. Subspecialty Training of Neurology Residents and Junior Neurologists in the Baltic States. *Eur J Neurol*. 2021 Jun 15. doi: 10.1111/ene.14978. Epub ahead of print. PMID: 34129702.

Radzišauskienė D, Urbonienė J, Kaubrys G, Andruškevičius S, Jatužis D, Matulytė E, Žvirblytė-Skrebutienė K. The epidemiology, clinical presentation, and predictors of severe Tick-borne encephalitis in Lithuania, a highly endemic country: A retrospective study of 1040 patients. *PLoS One*. 2020 Nov 19;15(11):e0241587. doi: 10.1371/journal.pone.0241587. PMID: 33211708.

Carrizosa-Moog J, Mameniškienė R, Puteikis K. Painting epilepsy - The essence of disease by participants of the Latin American Summer School on Epilepsy (LASSE XIII). *Epilepsy Behav*. 2020 Jan 10;104(Pt A):106878. doi: 10.1016/j.yebeh.2019.106878. [Epub ahead of print] PubMed PMID: 31931458.

2: Ekkert A, Noreikaitė K, Valiulis V, Ryliškienė K. Migraine-linked characteristics of transcranial magnetic stimulation-induced phosphenes. *J Integr Neurosci*. 2019 Dec 30;18(4):463-466. doi: 10.31083/j.jin.2019.04.1182. PubMed PMID: 31912706.

3: Valančius D, Ulytė A, Masiliūnas R, Paškonienė A, Ulozienė I, Kaski D, Vaicekauskienė L, Lesinskas E, Jatužis D, Ryliškienė K. Validation and Factor Analysis of the Lithuanian Version of the Dizziness Handicap Inventory. *J Int Adv Otol*. 2019 Dec;15(3):447-453. doi: 10.5152/iao.2019.6977. PubMed PMID: 31846927; PubMed Central PMCID: PMC6937178.

4: Sakalauskaitė-Juodeikienė E, Eling P, Finger S. Ludwig Heinrich Bojanus (1776-1827) on Gall's craniognomic system, zoology, and comparative anatomy. *J Hist Neurosci*. 2020 Jan-Mar;29(1):29-47. doi: 10.1080/0964704X.2019.1684752. Epub 2019 Nov 11. PubMed PMID: 31710577.

5: Petkus V, Preiksaitis A, Chaleckas E, Chomskis R, Zubaviciute E, Vosylius S, Rocka S, Rastenytė D, Aries MJ, Ragauskas A, Neumann JO. Optimal Cerebral Perfusion Pressure: Targeted Treatment for Severe Traumatic Brain Injury. *J Neurotrauma*. 2020 Jan 15;37(2):389-396. doi: 10.1089/neu.2019.6551. Epub 2019 Nov 13. PubMed PMID: 31583962.

6: Okuchi S, Rojas-Garcia A, Ulyte A, Lopez I, Ušinskienė J, Lewis M, Hassanein SM, Sanverdi E, Golay X, Thust S, Panovska-Griffiths J, Bisdas S. Diagnostic accuracy of dynamic contrast-enhanced perfusion MRI in stratifying gliomas: A systematic review and meta-analysis. *Cancer Med*. 2019 Sep;8(12):5564-5573. doi: 10.1002/cam4.2369. Epub 2019 Aug 7. PubMed PMID: 31389669; PubMed Central PMCID: PMC6745862.

7: Malevic A, Jatuzis D, Paliulyte V. Epidural Analgesia and Back Pain after Labor. *Medicina (Kaunas)*.

2019 Jul 9;55(7). pii: E354. doi: 10.3390/medicina55070354. PubMed PMID: 31324024; PubMed Central PMCID: PMC6681359.

Puteikis K, Medžiaušaitė I, Mameniškienė R. **Valproate** utilisation trends among girls and women from 2013 to 2018. *Seizure*. 2019 Jul 4;70:77-81. doi: 10.1016/j.seizure.2019.07.001. [Epub ahead of print] PubMed PMID: 31310965.

2: Giedraitiene N, Kaubrys G. Distinctive Pattern of Cognitive Disorders During Multiple Sclerosis Relapse and Recovery Based on Computerized CANTAB Tests. *Front Neurol*. 2019 Jun 4;10:572. doi: 10.3389/fneur.2019.00572. eCollection 2019. PubMed PMID: 31214108; PubMed Central PMCID: PMC6558046.

3: Valaikiene J, Ryliskyte L, Valaika A, Puronaite R, Vaitkus P. External carotid artery plaques are associated with intracranial stenosis in patients with advanced coronary artery disease. *Vasc Med*. 2019 Aug;24(4):359-360. doi: 10.1177/1358863×19849626. Epub 2019 May 19. PubMed PMID: 31106711.

4: Rubio-Gozalbo ME, Haskovic M, Bosch AM, Burnyte B, Coelho AI, Cassiman D, Couce ML, Dawson C, Demirbas D, Derkx T, Eyskens F, Forga MT, Grunewald S, Häberle J, Hochuli M, Hubert A, Huidekoper HH, Janeiro P, Kotzka J, Knerr I, Labrune P, Landau YE, Langendonk JG, Möslinger D, Müller-Wieland D, Murphy E, Öunap K, Ramadza D, Rivera IA, Scholl-Buergi S, Stepien KM, Thijss A, Tran C, Vara R, Visser G, Vos R, de Vries M, Waisbren SE, Welsink-Karssies MM, Wortmann SB, Gautschi M, Treacy EP, Berry GT. The natural history of classic galactosemia: lessons from the GalNet registry. *Orphanet J Rare Dis*. 2019 Apr 27;14(1):86. doi: 10.1186/s13023-019-1047-z. PubMed PMID: 31029175; PubMed Central PMCID: PMC6486996.

5: Xiong NX, Zhou X, Yang B, Wang L, Fu P, Yu H, Wang Q, Abdelmaksoud A, Yuan Y, Liu W, Huang Y, Budrytė K, Huang T, Zheng X. Preoperative MRI Evaluation of Relationship between Trigeminal Nerve and Superior Petrosal Vein: Its Role in Treating Trigeminal Neuralgia. *J Neurol Surg A Cent Eur Neurosurg*. 2019 May;80(3):213-219. doi: 10.1055/s-0038-1669399. Epub 2019 Mar 26. PubMed PMID: 30913572.

6: Ulytė A, Valančius D, Masiliūnas R, Paškonienė A, Lesinskas E, Kaski D, Jatužis D, Ryliškienė K. Diagnosis and treatment choices of suspected benign paroxysmal positional vertigo: current approach of general practitioners, neurologists, and ENT physicians. *Eur Arch Otorhinolaryngol*. 2019 Apr;276(4):985-991. doi: 10.1007/s00405-019-05313-y. Epub 2019 Jan 29. PubMed PMID: 30694376.

7: Théry C, Witwer KW, Aikawa E, Alcaraz MJ, Anderson JD, Andriantsitohaina R, Antoniou A, Arab T, Archer F, Atkin-Smith GK, Ayre DC, Bach JM, Bachurski D, Baharvand H, Balaj L, Baldacchino S, Bauer NN, Baxter AA, Bebawy M, Beckham C, Bedina Zavec A, Benmoussa A, Berardi AC, Bergese P, Bielska E, Blenkiron C, Bobis-Wozowicz S, Boillard E, Boireau W, Bongiovanni A, Borràs FE, Bosch S, Boulanger CM, Breakefield X, Breglio AM, Brennan MÁ, Brigstock DR, Brisson A, Broekman ML, Bromberg JF, Bryl-Górecka P, Buch S, Buck AH, Burger D, Busatto S, Buschmann D, Bussolati B, Buzás EI, Byrd JB, Camussi G, Carter DR, Caruso S, Chamley LW, Chang YT, Chen C, Chen S, Cheng L, Chin AR, Clayton A, Clerici SP, Cocks A, Cocucci E, Coffey RJ, Cordeiro-da-Silva A, Couch Y, Coumans FA, Coyle B, Crescitelli R, Criado MF, D'Souza-Schorey C, Das S, Datta Chaudhuri A, de Candia P, De Santana EF, De Wever O, Del Portillo HA, Demaret T, Deville S, Devitt A, Dhondt B, Di Vizio D, Dieterich LC, Dolo V, Dominguez Rubio AP, Dominici M, Dourado MR, Driedonks TA, Duarte FV, Duncan HM, Eichenberger RM, Ekström K, El Andaloussi S, Elie-Caille C, Erdbrügger U, Falcón-Pérez JM, Fatima F, Fish JE, Flores-Bellver M, Förönits A, Frelet-Barrand A, Fricke F, Fuhrmann G, Gabrielsson S, Gámez-Valero A, Gardiner C, Gärtner K, Gaudin R, Gho YS, Giebel B, Gilbert C, Gimona M, Giusti I, Goberdhan DC, Görgens A, Gorski SM, Greening DW, Gross JC, Gualerzi A, Gupta GN, Gustafson D, Handberg A,

Haraszti RA, Harrison P, Hegyesi H, Hendrix A, Hill AF, Hochberg FH, Hoffmann KF, Holder B, Holthofer H, Hosseinkhani B, Hu G, Huang Y, Huber V, Hunt S, Ibrahim AG, Ikezu T, Inal JM, Isin M, Ivanova A, Jackson HK, Jacobsen S, Jay SM, Jayachandran M, Jenster G, Jiang L, Johnson SM, Jones JC, Jong A, Jovanovic-Talisman T, Jung S, Kalluri R, Kano SI, Kaur S, Kawamura Y, Keller ET, Khamari D, Khomyakova E, Khvorova A, Kierulf P, Kim KP, Kislinger T, Klingeborn M, Klinke DJ 2nd, Kornek M, Kosanović MM, Kovács ÁF, Krämer-Albers EM, Krasemann S, Krause M, Kurochkin IV, Kusuma GD, Kuypers S, Laitinen S, Langevin SM, Languino LR, Lannigan J, Lässer C, Laurent LC, Lavieu G, Lázaro-Ibáñez E, Le Lay S, Lee MS, Lee YXF, Lemos DS, Lenassi M, Leszczynska A, Li IT, Liao K, Libregts SF, Ligeti E, Lim R, Lim SK, Liné A, Linnemannstöns K, Llorente A, Lombard CA, Lorenowicz MJ, Lörincz ÁM, Lötvall J, Lovett J, Lowry MC, Loyer X, Lu Q, Lukomska B, Lunavat TR, Maas SL, Malhi H, Marcilla A, Mariani J, Mariscal J, Martens-Uzunova ES, Martin-Jaular L, Martinez MC, Martins VR, Mathieu M, Mathivanan S, Maugeri M, McGinnis LK, McVey MJ, Meckes DG Jr, Meehan KL, Mertens I, Minciucchi VR, Möller A, Møller Jørgensen M, Morales-Kastresana A, Morhayim J, Mullier F, Muraca M, Musante L, Mussack V, Muth DC, Myburgh KH, Najrana T, Nawaz M, Nazarenko I, Nejsum P, Neri C, Neri T, Nieuwland R, Nimrichter L, Nolan JP, Nolte-'t Hoen EN, Noren Hooten N, O'Driscoll L, O'Grady T, O'Loghlen A, Ochiya T, Olivier M, Ortiz A, Ortiz LA, Osteikoetxea X, Østergaard O, Ostrowski M, Park J, Pegtel DM, Peinado H, Perut F, Pfaffl MW, Phinney DG, Pieters BC, Pink RC, Pisetsky DS, Pogge von Strandmann E, Polakovicova I, Poon IK, Powell BH, Prada I, Pulliam L, Quesenberry P, Radeghieri A, Raffai RL, Raimondo S, Rak J, Ramirez MI, Raposo G, Rayyan MS, Regev-Rudzki N, Ricklefs FL, Robbins PD, Roberts DD, Rodrigues SC, Rohde E, Rome S, Rouschop KM, Rughetti A, Russell AE, Saá P, Sahoo S, Salas-Huenuleo E, Sánchez C, Saugstad JA, Saul MJ, Schiffelers RM, Schneider R, Schøyen TH, Scott A, Shahaj E, Sharma S, Shatnyeva O, Shekari F, Shelke GV, Shetty AK, Shiba K, Siljander PR, Silva AM, Skowronek A, Snyder OL 2nd, Soares RP, Sódar BW, Soekmadji C, Sotillo J, Stahl PD, Stoorvogel W, Stott SL, Strasser EF, Swift S, Tahara H, Tewari M, Timms K, Tiwari S, Tixeira R, Tkach M, Toh WS, Tomasini R, Torrecilhas AC, Tosar JP, Toxavidis V, Urbanelli L, Vader P, van Balkom BW, van der Grein SG, Van Deun J, van Herwijnen MJ, Van Keuren-Jensen K, van Niel G, van Royen ME, van Wijnen AJ, Vasconcelos MH, Vechetti IJ Jr, Veit TD, Vella LJ, Velot É, Verweij FJ, Vestad B, Viñas JL, Visnovitz T, Vukman KV, Wahlgren J, Watson DC, Wauben MH, Weaver A, Webber JP, Weber V, Wehman AM, Weiss DJ, Welsh JA, Wendt S, Wheelock AM, Wiener Z, Witte L, Wolfram J, Xagorari A, Xander P, Xu J, Yan X, Yáñez-Mó M, Yin H, Yuana Y, Zappulli V, Zarubova J, Žekas V, Zhang JY, Zhao Z, Zheng L, Zheutlin AR, Zickler AM, Zimmermann P, Zivkovic AM, Zocco D, Zuba-Surma EK. Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. *J Extracell Vesicles*. 2018 Nov 23;7(1):1535750. doi: 10.1080/20013078.2018.1535750. eCollection 2018. PubMed PMID: 30637094; PubMed Central PMCID: PMC6322352.

8: Valadkeviciene D, Kavaliunas A, Kizlaitiene R, Jocys M, Jatuzis D. Incidence rate and sex ratio in multiple sclerosis in Lithuania. *Brain Behav*. 2019 Jan;9(1):e01150. doi: 10.1002/brb3.1150. Epub 2018 Nov 28. PubMed PMID: 30485721; PubMed Central PMCID: PMC6346727.

9: Valiulis V, Gerulskis G, Dapšys K, Valavičiūtė K, Šiurkutė A, Mačiulis V. The use of MR-less MNI based neuronavigation for 10 Hz rTMS depression therapy: electrophysiological and clinical implications. *Acta Neurobiol Exp (Wars)*. 2018;78(3):271-280. PubMed PMID: 30295684.

10: Sakalauskaitė-Juodeikienė E, Armalienė G, Kizlaitienė R, Bagdonaitė L, Giedraitienė N, Mickevičienė D, Rastenytė D, Kaubrys G, Jatuzis D. Detection of aquaporin-4 antibodies for patients with CNS inflammatory demyelinating diseases other than typical MS in Lithuania. *Brain Behav*. 2018 Nov;8(11):e01129. doi: 10.1002/brb3.1129. Epub 2018 Oct 3. PubMed PMID: 30284401; PubMed Central PMCID: PMC6236230.

11: Chmieliauskas S, Anuzyte JS, Liucvaikyte J, Laima S, Jurolaic E, Rocka S, Fomin D, Stasiuniene J, Jasulaitis A. Importance of effusion of blood under the dura mater in forensic medicine: A STROBE -

- compliant retrospective study. *Medicine (Baltimore)*. 2018 Sep;97(39):e12567. doi: 10.1097/MD.00000000000012567. PubMed PMID: 30278562; PubMed Central PMCID: PMC6181611.
- 12: Juškys R, Šustickas G. Effectiveness of treatment of occipital neuralgia using the nerve block technique: a prospective analysis of 44 patients. *Acta Med Litu*. 2018;25(2):53-60. doi: 10.6001/actamedica.v25i2.3757. PubMed PMID: 30210238; PubMed Central PMCID: PMC6130929.
- 13: Yuan Y, Wang QP, Cao YL, Zhang H, Burkutally MSN, Budryte K, Xiong N. Burr hole drainage and burr hole drainage with irrigation to treat chronic subdural hematoma: A systematic review and meta-analysis. *Medicine (Baltimore)*. 2018 Aug;97(33):e11827. doi: 10.1097/MD.00000000000011827. Review. PubMed PMID: 30113471; PubMed Central PMCID: PMC6113043.
- 14: Petkus V, Preiksaitis A, Rocka S, Ragauskas A. Response to Dr. Frederick Adam Zeiler. *Neurocrit Care*. 2018 Oct;29(2):319. doi: 10.1007/s12028-018-0594-9. PubMed PMID: 30097981.
- 15: Petkus V, Preiksaitis A, Krakauskaitė S, Bartusis L, Chomskis R, Hamarat Y, Zubaviciute E, Vosylius S, Rocka S, Ragauskas A. Non-invasive Cerebrovascular Autoregulation Assessment Using the Volumetric Reactivity Index: Prospective Study. *Neurocrit Care*. 2019 Feb;30(1):42-50. doi: 10.1007/s12028-018-0569-x. PubMed PMID: 29951960.
- 16: 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, Letenelleur 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, Lighthart L, Terwindt GM, Freilinger T, Ran C, Gordon SD, Borck G, Adams HHH, Lehtimäki T, Wedenoja J, Buring JE, Schürks M, Hrafnsdóttir 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, Mühlleisen 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, Derkx 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, Lönnqvist J, Maher B, Mattheisen M, McDonald C, Murphy KC, Nenadic I, van Os J, Pantelis C, Pato M, Petryshen T, Quested D, Roussos P, Sanders AR, Schall U, Schwab SG, Sim K, So HC, Stöggemann E, Subramaniam M, Toncheva D, Waddington J, Walters J, Weiser M, Cheng W, Cloninger R, Curtis D, Gejman PV, Henskens F, Mattingdal 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, Grigoroiu-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.

17: Bakavičius A, Barisiene M, Snicorius M, Valančienė D, Dasevičius D, Žalimas A, Kvaščevičius R, Ramonas H, Sokolovas V, Jankevičius F. Malignant mixed epithelial and stromal tumour of the kidney: a case report and a literature review. *Acta Med Litu*. 2018;25(1):31-37. doi: 10.6001/actamedica.v25i1.3701. PubMed PMID: 29928155; PubMed Central PMCID: PMC6008004.

18: Baud MO, Perneger T, Rácz A, Pensel MC, Elger C, Rydenhag B, Malmgren K, Cross JH, McKenna G, Tisdall M, Lamberink HJ, Rheims S, Ryvlin P, Isnard J, Mauguière F, Arzimanoglou A, Akkol S, Deniz K, Ozkara C, Lossius M, Rektor I, Kälviäinen R, Vanhatalo LM, Dimova P, Minkin K, Staack AM, Steinhoff BJ, Kalina A, Krsek P, Marusic P, Jordan Z, Fabo D, Carrette E, Boon P, Rocka S, Mameniškienė R, Vulliemoz S, Pittau F, Braun KPJ, Seeck M. European trends in epilepsy surgery. *Neurology*. 2018 Jul 10;91(2):e96-e106. doi: 10.1212/WNL.0000000000005776. Epub 2018 Jun 13. PubMed PMID: 29898967.

- 19: Daunoraviciene K, Ziziene J, Griskevicius J, Pauk J, Ovcinikova A, Kizlaitiene R, Kaubrys G. Quantitative assessment of upper extremities motor function in multiple sclerosis. *Technol Health Care.* 2018;26(S2):647-653. doi: 10.3233/THC-182511. PubMed PMID: 29843287.
- 20: Giedraitiene N, Kaubrys G, Kizlaitiene R. Cognition During and After Multiple Sclerosis Relapse as Assessed With the Brief International Cognitive Assessment for Multiple Sclerosis. *Sci Rep.* 2018 May 25;8(1):8169. doi: 10.1038/s41598-018-26449-7. PubMed PMID: 29802384; PubMed Central PMCID: PMC5970258.
- 21: Sakalauskaitė-Juodeikienė E, Jatuzis D, Kaubrys S. Plica polonica: from national plague to death of the disease in the nineteenth-century Vilnius. *Indian J Dermatol Venereol Leprol.* 2018 Jul-Aug;84(4):510-514. doi: 10.4103/ijdvl.IJDVL_673_17. PubMed PMID: 29798937.
- 22: Serpytis R, Navickaite A, Serpytiene E, Barysiene J, Marinskis G, Jatuzis D, Petrusioniene Z, Laucevicius A, Serpytis P. Impact of Atrial Fibrillation on Cognitive Function, Psychological Distress, Quality of Life, and Impulsiveness. *Am J Med.* 2018 Jun;131(6):703.e1-703.e5. doi: 10.1016/j.amjmed.2017.12.044. Epub 2018 Jan 31. PubMed PMID: 29408019.
- 23: Tsivgoulis G, Katsanos AH, Giannopoulos G, Panagopoulou V, Jatuzis D, Lemmens R, Deftereos S, Kelly PJ. The Role of Colchicine in the Prevention of Cerebrovascular Ischemia. *Curr Pharm Des.* 2018;24(6):668-674. doi: 10.2174/1381612824666180116100310. PubMed PMID: 29336246.
- 24: Vaclavik D, Vilionskis A, Jatuzis D, Karlinski MA, Gdovinova Z, Körv J, Tsivgoulis G, Mikulik R. Clinical outcome of cardioembolic stroke treated by intravenous thrombolysis. *Acta Neurol Scand.* 2018 Mar;137(3):347-355. doi: 10.1111/ane.12880. Epub 2017 Dec 8. PubMed PMID: 29218699.
- 25: Kluonaitis K, Petrauskiene E, Ryliskiene K. Clinical characteristics and overuse patterns of medication overuse headache: Retrospective case-series study. *Clin Neurol Neurosurg.* 2017 Dec;163:124-127. doi: 10.1016/j.clineuro.2017.10.029. Epub 2017 Oct 31. PubMed PMID: 29101861.
- 26: Kwon CS, Awar OA, Ripa V, Said G, Rocka S. Basal cell carcinoma of the scalp with destruction and invasion into the calvarium and dura mater: Report of 7 cases and review of literature. *J Clin Neurosci.* 2018 Jan;47:190-197. doi: 10.1016/j.jocn.2017.09.028. Epub 2017 Oct 23. Review. PubMed PMID: 29074315.
- 27: Kwon CS, Al-Awar O, Richards O, Izu A, Lengvenis G. Predicting Prognosis of Patients with Chronic Subdural Hematoma: A New Scoring System. *World Neurosurg.* 2018 Jan;109:e707-e714. doi: 10.1016/j.wneu.2017.10.058. Epub 2017 Oct 20. PubMed PMID: 29061462.
- 28: Radžišauskienė D, Žagminas K, Ašoklienė L, Jasionis A, Mameniškienė R, Ambrozaitytė A, Jančorienė L, Jatuzis D, Petraitytė I, Mockienė E. Epidemiological patterns of tick-borne encephalitis in Lithuania and clinical features in adults in the light of the high incidence in recent years: a retrospective study. *Eur J Neurol.* 2018 Feb;25(2):268-274. doi: 10.1111/ene.13486. Epub 2017 Dec 6. PubMed PMID: 29053888; PubMed Central PMCID: PMC5814845.
- 29: Biglioli F, Kutanovaite O, Rabbiosi D, Colletti G, Mohammed MAS, Saibene AM, Cupello S, Privitera A, Battista VMA, Lozza A, Allevi F. Surgical treatment of synkinesis between smiling and eyelid closure. *J Craniomaxillofac Surg.* 2017 Dec;45(12):1996-2001. doi: 10.1016/j.jcms.2017.09.008. Epub 2017 Sep 18. PubMed PMID: 29033208.
- 30: Tumiene B, Čiuladaitė Ž, Preikšaitienė E, Mameniškienė R, Utkus A, Kučinskas V. Phenotype comparison confirms ZMYND11 as a critical gene for 10p15.3 microdeletion syndrome. *J Appl Genet.* 2017 Nov;58(4):467-474. doi: 10.1007/s13353-017-0408-3. Epub 2017 Sep 21. PubMed PMID:

28933030.

- 31: Tsivgoulis G, Katsanos AH, Kadlecová P, Czlonkowska A, Kobayashi A, Brozman M, Švigelj V, Csiba L, Fekete K, Körv J, Demarin V, Vilionskis A, Jatuzis D, Krespi Y, Karapanayiotides T, Giannopoulos S, Mikulik R. Intravenous thrombolysis for patients with in-hospital stroke onset: propensity-matched analysis from the Safe Implementation of Treatments in Stroke-East registry. *Eur J Neurol.* 2017 Dec;24(12):1493-1498. doi: 10.1111/ene.13450. Epub 2017 Oct 5. PubMed PMID: 28888075.
- 32: Beniczky S, Aurlien H, Brøgger JC, Hirsch LJ, Schomer DL, Trinka E, Pressler RM, Wennberg R, Visser GH, Eisermann M, Diehl B, Lesser RP, Kaplan PW, Nguyen The Tich S, Lee JW, Martins-da-Silva A, Stefan H, Neufeld M, Rubboli G, Fabricius M, Gardella E, Terney D, Meritam P, Eichele T, Asano E, Cox F, van Emde Boas W, Mameniskiene R, Marusic P, Zárubová J, Schmitt FC, Rosén I, Fuglsang-Frederiksen A, Ikeda A, MacDonald DB, Terada K, Ugawa Y, Zhou D, Herman ST. Standardized computer-based organized reporting of EEG: SCORE - Second version. *Clin Neurophysiol.* 2017 Nov;128(11):2334-2346. doi: 10.1016/j.clinph.2017.07.418. Epub 2017 Aug 9. Review. PubMed PMID: 28838815.
- 33: Kvascevicius R, Lapteva O, Awar OA, Audronyte E, Neverauskiene L, Kvasceviciene E, Sokolovas V, Strupas K, Marcinkute A, Deplazes P, Müllhaupt B. Fatal Liver and Lung Alveolar Echinococcosis with Newly Developed Neurologic Symptoms due to the Brain Involvement. *Surg J (N Y).* 2016 Sep 4;2(3):e83-e88. doi: 10.1055/s-0036-1592122. eCollection 2016 Jul. PubMed PMID: 28824996; PubMed Central PMCID: PMC5553476.
- 34: Čelutkienė J, Vaitkevičius A, Jakštienė S, Jatuzis D. Expert Opinion-Cognitive Decline in Heart Failure: More Attention is Needed. *Card Fail Rev.* 2016 Nov;2(2):106-109. doi: 10.15420/cfr.2016:19:2. PubMed PMID: 28785462; PubMed Central PMCID: PMC5490972.
- 35: Sakalauskaitė-Juodeikienė E, Eling P, Finger S. The reception of Gall's organology in early-nineteenth-century Vilnius. *J Hist Neurosci.* 2017 Oct-Dec;26(4):385-405. doi: 10.1080/0964704X.2017.1332561. Epub 2017 Jun 28. PubMed PMID: 28657462.
- 36: Putaala J, Martinez-Majander N, Saeed S, Yesilot N, Jäkälä P, Nerg O, Tsivgoulis G, Numminen H, Gordin D, von Sarnowski B, Waje-Andreassen U, Ylikotila P, Roine RO, Zedde M, Huhtakangas J, Fonseca C, Redfors P, de Leeuw FE, Pezzini A, Körv J, Schneider S, Tanislav C, Enzinger C, Jatuzis D, Siegerink B, Martínez-Sánchez P, Grau AJ, Palm F, Groop PH, Lanthier S, Ten Cate H, Pussinen P, Paju S, Sinisalo J, Lehto M, Lindgren A, Ferro J, Kittner S, Fazekas F, Gerdts E, Tatlisumak T. Searching for Explanations for Cryptogenic Stroke in the Young: Revealing the Triggers, Causes, and Outcome (SECRETO): Rationale and design. *Eur Stroke J.* 2017 Jun;2(2):116-125. doi: 10.1177/2396987317703210. Epub 2017 Apr 4. PubMed PMID: 31008307; PubMed Central PMCID: PMC6453214.
- 37: Sakalauskaitė-Juodeikienė E, Jatuzis D. Descriptions of Apoplexy by Joseph Frank in the Beginning of the Nineteenth Century in Vilnius. *Eur Neurol.* 2017;78(1-2):8-14. doi: 10.1159/000477136. Epub 2017 May 17. PubMed PMID: 28511178.
- 38: Kornilenko L, Rocka S, Balseris S, Arechvo I. Clinical Challenges in the Diagnosis and Treatment of Temporal Bone Osteomyelitis. *Case Rep Otolaryngol.* 2017;2017:4097973. doi: 10.1155/2017/4097973. Epub 2017 Apr 9. PubMed PMID: 28487802; PubMed Central PMCID: PMC5401737.
- 39: Petkus V, Preiksaitis A, Krakauskaitė S, Zubaviciute E, Rocka S, Rastenytė D, Vosylius S, Ragauskas A. Benefit on optimal cerebral perfusion pressure targeted treatment for traumatic brain

injury patients. *J Crit Care.* 2017 Oct;41:49-55. doi: 10.1016/j.jcrc.2017.04.029. Epub 2017 Apr 23. PubMed PMID: 28477510.

40: Tsivgoulis G, Katsanos AH, Kadlecová P, Czlonkowska A, Kobayashi A, Brozman M, Švigelj V, Csiba L, Fekete K, Körv J, Demarin V, Vilionskis A, Jatuzis D, Krespi Y, Liantinioti C, Giannopoulos S, Miklik R. Intravenous thrombolysis for ischemic stroke in the golden hour: propensity-matched analysis from the SITS-EAST registry. *J Neurol.* 2017 May;264(5):912-920. doi: 10.1007/s00415-017-8461-8. Epub 2017 Mar 18. PubMed PMID: 28315960.

41: Kizlaitienė R, Kaubrys G, Giedraitienė N, Ramanauskas N, Dementavičienė J. Composite Marker of Cognitive Dysfunction and Brain Atrophy is Highly Accurate in Discriminating Between Relapsing-Remitting and Secondary Progressive Multiple Sclerosis. *Med Sci Monit.* 2017 Feb 1;23:588-597. PubMed PMID: 28145395; PubMed Central PMCID: PMC5301955.

42: Masiliūnas R, Vitkutė D, Stankevičius E, Matijošaitis V, Petrikonis K. Response inhibition, set shifting, and complex executive function in patients with chronic lower back pain. *Medicina (Kaunas).* 2017;53(1):26-33. doi: 10.1016/j.medici.2016.12.001. Epub 2017 Jan 2. PubMed PMID: 28108318.

43: Vogt VL, Äikiä M, Del Barrio A, Boon P, Borbély C, Bran E, Braun K, Carette E, Clark M, Cross JH, Dimova P, Fabo D, Foroglou N, Francione S, Gersamia A, Gil-Nagel A, Guekht A, Harrison S, Hecimovic H, Heminghyt E, Hirsch E, Javurkova A, Kälviäinen R, Kavan N, Kelemen A, Kimiskidis VK, Kirschner M, Kleitz C, Kobulashvili T, Kosmidis MH, Kurtish SY, Lesourd M, Ljunggren S, Lossius MI, Malmgren K, Mameniskienė R, Martin-Sanfilippo P, Marusic P, Miatton M, Özkarla Ç, Pelle F, Rubboli G, Rudebeck S, Ryvlin P, van Schooneveld M, Schmid E, Schmidt PM, Seeck M, Steinhoff BJ, Shavel-Jessop S, Tarta-Arsene O, Trinka E, Viggedal G, Wendling AS, Witt JA, Helmstaedter C; E-PILEPSY consortium. Current standards of neuropsychological assessment in epilepsy surgery centers across Europe. *Epilepsia.* 2017 Mar;58(3):343-355. doi: 10.1111/epi.13646. Epub 2017 Jan 9. PubMed PMID: 28067423.

44: Mameniskienė R, Wolf P. Epilepsia partialis continua: A review. *Seizure.* 2017 Jan;44:74-80. doi: 10.1016/j.seizure.2016.10.010. Epub 2016 Oct 18. Review. PubMed PMID: 28029552.

45: Mameniskienė R, Guk J, Jatužis D. Family and sexual life in people with epilepsy. *Epilepsy Behav.* 2017 Jan;66:39-44. doi: 10.1016/j.yebeh.2016.10.012. Epub 2016 Dec 22. PubMed PMID: 28025177.

46: Galli R, Preusse G, Uckermann O, Bartels T, Krautwald-Junghanns ME, Koch E, Steiner G. In ovo sexing of chicken eggs by fluorescence spectroscopy. *Anal Bioanal Chem.* 2017 Feb;409(5):1185-1194. doi: 10.1007/s00216-016-0116-6. Epub 2016 Dec 14. PubMed PMID: 27966169.

47: Kvascevicius R, Lapteva O, Kesiene J, Vaitkus A, Mikulenaite L, Raugalas R, Sipylaite J, Rocka S, Juocevicius A. Intrathecal Baclofen Therapy for the Treatment of Spasticity in Lithuania. *J Neurol Surg A Cent Eur Neurosurg.* 2017 May;78(3):281-285. doi: 10.1055/s-0036-1593973. Epub 2016 Nov 30. Review. PubMed PMID: 27903018.

48: Kaubrys G, Bukina V, Bingelytė I, Taluntis V. Perception of Fechner Illusory Colors in Alzheimer Disease Patients. *Med Sci Monit.* 2016 Nov 30;22:4670-4678. PubMed PMID: 27902677; PubMed Central PMCID: PMC5134362.

49: Tikuisis R, Miliauskas P, Lukoseviciene V, Samalavicius N, Dulskas A, Zabuliene L, Zabulis V, Urboniene J. Transversus abdominis plane block for postoperative pain relief after hand-assisted laparoscopic colon surgery: a randomized, placebo-controlled clinical trial. *Tech Coloproctol.* 2016 Dec;20(12):835-844. Epub 2016 Nov 28. PubMed PMID: 27896461.

- 50: Galli R, Uckermann O, Temme A, Leipnitz E, Meinhardt M, Koch E, Schackert G, Steiner G, Kirsch M. Assessing the efficacy of coherent anti-Stokes Raman scattering microscopy for the detection of infiltrating glioblastoma in fresh brain samples. *J Biophotonics*. 2017 Mar;10(3):404-414. doi: 10.1002/jbio.201500323. Epub 2016 Mar 11. PubMed PMID: 27854107.
- 51: Ulyte A, Katsaros VK, Liouta E, Stranjalis G, Boskos C, Papanikolaou N, Usinskiene J, Bisdas S. Prognostic value of preoperative dynamic contrast-enhanced MRI perfusion parameters for high-grade glioma patients. *Neuroradiology*. 2016 Dec;58(12):1197-1208. Epub 2016 Oct 29. PubMed PMID: 27796446; PubMed Central PMCID: PMC5153415.
- 52: Kuzmickienė J, Kaubrys G. Specific Features of Executive Dysfunction in Alzheimer-Type Mild Dementia Based on Computerized Cambridge Neuropsychological Test Automated Battery (CANTAB) Test Results. *Med Sci Monit*. 2016 Oct 8;22:3605-3613. PubMed PMID: 27717954; PubMed Central PMCID: PMC5063414.
- 53: Mameniškienė R, Rimšienė J, Puronaitė R. Cognitive changes in people with temporal lobe epilepsy over a 13-year period. *Epilepsy Behav*. 2016 Oct;63:89-97. doi: 10.1016/j.yebeh.2016.07.029. Epub 2016 Aug 30. PubMed PMID: 27585986.
- 54: Mameniškienė R, Karmonaitė I, Zagorskis R. The burden of headache in people with epilepsy. *Seizure*. 2016 Oct;41:120-6. doi: 10.1016/j.seizure.2016.07.018. Epub 2016 Aug 5. PubMed PMID: 27543963.
- 55: Gaigalaite V, Vilimas A, Ozeraičiene V, Dementaviciene J, Janilionis R, Kalibatiene D, Rocka S. Association between vertebral artery hypoplasia and posterior circulation stroke. *BMC Neurol*. 2016 Jul 26;16:118. doi: 10.1186/s12883-016-0644-x. PubMed PMID: 27461465; PubMed Central PMCID: PMC4962415.
- 56: Beniczky S, Neufeld M, Diehl B, Dobesberger J, Trinka E, Mameniskiene R, Rheims S, Gil-Nagel A, Craiu D, Pressler R, Krysl D, Lebedinsky A, Tassi L, Rubboli G, Ryvlin P. Testing patients during seizures: A European consensus procedure developed by a joint taskforce of the ILAE - Commission on European Affairs and the European Epilepsy Monitoring Unit Association. *Epilepsia*. 2016 Sep;57(9):1363-8. doi: 10.1111/epi.13472. Epub 2016 Jul 21. PubMed PMID: 27440172.
- 57: Lunardi MS, Lin K, Mameniškienė R, Beniczky S, Bogacz A, Braga P, Guarilha MSB, Yacubian EMT, Samaitienė R, Baykan B, Hummel T, Wolf P. Olfactory stimulation induces delayed responses in epilepsy. *Epilepsy Behav*. 2016 Aug;61:90-96. doi: 10.1016/j.yebeh.2016.05.022. Epub 2016 Jun 23. PubMed PMID: 27344500.
- 58: Ben-Menachem E, Mameniškienė R, Quarato PP, Klein P, Gamage J, Schiemann J, Johnson ME, Whitesides J, McDonough B, Eckhardt K. Efficacy and safety of brivaracetam for partial-onset seizures in 3 pooled clinical studies. *Neurology*. 2016 Jul 19;87(3):314-23. doi: 10.1212/WNL.0000000000002864. Epub 2016 Jun 22. PubMed PMID: 27335114; PubMed Central PMCID: PMC4955277.
- 59: Krakauskaitė S, Petkus V, Bartusis L, Zákelis R, Chomskis R, Preiksaitis A, Ragauskas A, Matijosaitis V, Petrikonis K, Rastenyte D. Accuracy, Precision, Sensitivity, and Specificity of Noninvasive ICP Absolute Value Measurements. *Acta Neurochir Suppl*. 2016;122:317-21. doi: 10.1007/978-3-319-22533-3_63. PubMed PMID: 27165929.
- 60: Kobulashvili T, Höfler J, Dobesberger J, Ernst F, Ryvlin P, Cross JH, Braun K, Dimova P, Francione S, Hecimovic H, Helmstaedter C, Kimiskidis VK, Lossius MI, Malmgren K, Marusic P, Steinhoff BJ, Boon P, Craiu D, Delanty N, Fabo D, Gil-Nagel A, Guekht A, Hirsch E, Kalviainen R, Mameniskienė R, Özkaral Ç,

Seeck M, Rubboli G, Krsek P, Rheims S, Trinka E. Current practices in long-term video-EEG monitoring services: A survey among partners of the E-PILEPSY pilot network of reference for refractory epilepsy and epilepsy surgery. *Seizure.* 2016 May;38:38-45. doi: 10.1016/j.seizure.2016.03.009. Epub 2016 Apr 1. PubMed PMID: 27104922.

61: Mouthaan BE, Rados M, Barsi P, Boon P, Carmichael DW, Carrette E, Craiu D, Cross JH, Diehl B, Dimova P, Fabo D, Francione S, Gaskin V, Gil-Nagel A, Grigoreva E, Guekht A, Hirsch E, Hecimovic H, Helmstaedter C, Jung J, Kalviainen R, Kelemen A, Kimiskidis V, Kobulashvili T, Krsek P, Kuchukhidze G, Larsson PG, Leitinger M, Lossius MI, Luzin R, Malmgren K, Mameniskiene R, Marusic P, Metin B, Özkarla C, Pecina H, Quesada CM, Rugg-Gunn F, Rydenhag B, Ryvlin P, Scholly J, Seeck M, Staack AM, Steinhoff BJ, Stepanov V, Tarta-Arsene O, Trinka E, Uzan M, Vogt VL, Vos SB, Vulliémoz S, Huiskamp G, Leijten FS, Van Eijnsden P, Braun KP; E-PILEPSY consortium. Current use of imaging and electromagnetic source localization procedures in epilepsy surgery centers across Europe. *Epilepsia.* 2016 May;57(5):770-6. doi: 10.1111/epi.13347. Epub 2016 Mar 25. PubMed PMID: 27012361.

62: Petkus V, Krakauskaitė S, Preikšaitis A, Ročka S, Chomskis R, Ragauskas A. Association between the outcome of traumatic brain injury patients and cerebrovascular autoregulation, cerebral perfusion pressure, age, and injury grades. *Medicina (Kaunas).* 2016;52(1):46-53. doi: 10.1016/j.medici.2016.01.004. Epub 2016 Jan 28. PubMed PMID: 26987500.

63: Dulskas A, Klivickas A, Kilius A, Samalavicius NE, Sumauskas R, Markelis R. Multiple malignant inflammatory myofibroblastic tumors of the jejunum: A case report and literature review. *Oncol Lett.* 2016 Feb;11(2):1586-1588. Epub 2015 Dec 24. PubMed PMID: 26893784; PubMed Central PMCID: PMC4734257.

64: Berukstis A, Vajauskas D, Gargalskaite U, Misonis N, Burneikaite G, Zakarkaite D, Miglinas M, Lucevicius A. Impact of renal sympathetic denervation on cardiac sympathetic nerve activity evaluated by cardiac MIBG imaging. *EuroIntervention.* 2016 Jan 22;11(9):1070-6. doi: 10.4244/EIJV11I9A215. PubMed PMID: 26788709.

65: Preiksaitis A, Krakauskaitė S, Petkus V, Rocka S, Chomskis R, Dagi TF, Ragauskas A. Association of Severe Traumatic Brain Injury Patient Outcomes With Duration of Cerebrovascular Autoregulation Impairment Events. *Neurosurgery.* 2016 Jul;79(1):75-82. doi: 10.1227/NEU.0000000000001192. PubMed PMID: 26695090.

66: Kuzmickienė J, Kaubrys G. Cognitive Results of CANTAB Tests and Their Change Due to the First Dose of Donepezil May Predict Treatment Efficacy in Alzheimer Disease. *Med Sci Monit.* 2015 Dec 14;21:3887-99. PubMed PMID: 26656642; PubMed Central PMCID: PMC4684140.

67: Giedraitienė N, Kizlaitienė R, Kaubrys G. The BICAMS Battery for Assessment of Lithuanian-Speaking Multiple Sclerosis Patients: Relationship with Age, Education, Disease Disability, and Duration. *Med Sci Monit.* 2015 Dec 10;21:3853-9. PubMed PMID: 26655632; PubMed Central PMCID: PMC4678925.

68: Tamosaitė S, Galli R, Uckermann O, Sitoci-Ficici KH, Later R, Beiermeister R, Doberenz F, Gelinsky M, Leipnitz E, Schackert G, Koch E, Sablinskas V, Steiner G, Kirsch M. Biochemical Monitoring of Spinal Cord Injury by FT-IR Spectroscopy-Effects of Therapeutic Alginate Implant in Rat Models. *PLoS One.* 2015 Nov 11;10(11):e0142660. doi: 10.1371/journal.pone.0142660. eCollection 2015. Erratum in: *PLoS One.* 2016;11(2):e0150237. PubMed PMID: 26559822; PubMed Central PMCID: PMC4641584.

69: Karlinski M, Kobayashi A, Czlonkowska A, Mikulik R, Vaclavik D, Brozman M, Gdovinova Z, Švigelj

V, Csiba L, Fekete K, Körv J, Demarin V, Bašic-Kes V, Vilionskis A, Jatuzis D, Krespi Y, Shamalov N, Andonova S, Ahmed N, Wahlgren N; Safe Implementation of Treatments in Stroke-East Registry (SITS-EAST) Investigators. Intravenous Thrombolysis for Stroke Recurring Within 3 Months From the Previous Event. *Stroke*. 2015 Nov;46(11):3184-9. doi: 10.1161/STROKEAHA.115.010420. Epub 2015 Oct 8. PubMed PMID: 26451024.

70: Zalimas A, Posiunas G, Strupas S, Raugalas R, Raistenskis J, Verkauskas G. Cloacal reconstruction after a complex treatment of perineal haemangioma in a variant of PELVIS syndrome. *BMC Pediatr*. 2015 Oct 8;15:150. doi: 10.1186/s12887-015-0469-6. PubMed PMID: 26450698; PubMed Central PMCID: PMC4599336.

71: Rackauskas Z, Lapteva O, Rocka S. Timing of Surgery for Neurologically Compromised Traumatic Cervical Spine Injuries. *J Neurol Surg A Cent Eur Neurosurg*. 2016 Sep;77(5):427-31. doi: 10.1055/s-0035-1564052. Epub 2015 Oct 7. Review. PubMed PMID: 26444963.

72: Wright E, Fischbach M, Zaloszyc A, Paglialonga F, Aufricht C, Dufek S, Bakkaloğlu S, Klaus G, Zurowska A, Ekim M, Ariceta G, Holta T, Jankauskiene A, Schmitt CP, Stefanidis CJ, Walle JV, Vondrak K, Edefonti A, Shroff R; European Paediatric Dialysis Working Group. Hemodialysis in children with ventriculoperitoneal shunts: prevalence, management and outcomes. *Pediatr Nephrol*. 2016 Jan;31(1):137-43. doi: 10.1007/s00467-015-3204-5. Epub 2015 Sep 19. PubMed PMID: 26386590.

73: Jatuzis D. Ongoing Discussions on Reliability of Diagnosis of Transient Ischemic Attack. *Neuroepidemiology*. 2015;45(2):111-2. doi: 10.1159/000439554. Epub 2015 Sep 10. PubMed PMID: 26353017.

74: Ferrara SD, Ananian V, Baccino E, Banczerowski P, Bordignon D, Boscolo-Berto R, Domenici R, Gorri Quevedo J, Graw M, Hell W, Hernandez Cueto C, Knudsen PJ, Masiero S, Montisci M, Norelli GA, Pinchi V, Raudys R, Raul JS, Sterzik V, Tessitore E, Tuusov J, Vanezis P, Vermylen Y, Vieira DN, Viel G, Viero A, Villanueva E, Zoia R. Whiplash-Associated Disorders : Clinical and medico-legal guidelines on the methods of ascertainment. *Int J Legal Med*. 2016 Jan;130(1):13-22. doi: 10.1007/s00414-015-1243-x. Epub 2015 Sep 5. PubMed PMID: 26342284.

75: Kuzmickienė J, Kaubrys G. Selective Ability of Some CANTAB Battery Test Measures to Detect Cognitive Response to a Single Dose of Donepezil in Alzheimer Disease. *Med Sci Monit*. 2015 Aug 31;21:2572-82. doi: 10.12659/MSM.895381. PubMed PMID: 26336931; PubMed Central PMCID: PMC4562612.

76: Tsivgoulis G, Kadlecová P, Kobayashi A, Czlonkowska A, Brozman M, Švigelj V, Csiba L, Körv J, Demarin V, Vilionskis A, Jatuzis D, Katsanos AH, Rudolf J, Krespi Y, Mikulik R. Safety of Statin Pretreatment in Intravenous Thrombolysis for Acute Ischemic Stroke. *Stroke*. 2015 Sep;46(9):2681-4. doi: 10.1161/STROKEAHA.115.010244. Epub 2015 Jul 14. PubMed PMID: 26173726.

77: Vaitkevičius A, Kaubrys G, Audronytė E. Distinctive Effect of Donepezil Treatment on P300 and N200 Subcomponents of Auditory Event-Related Evoked Potentials in Alzheimer Disease Patients. *Med Sci Monit*. 2015 Jul 3;21:1920-7. doi: 10.12659/MSM.894940. PubMed PMID: 26138001; PubMed Central PMCID: PMC4501636.

78: Giedraitiene N, Kaubrys G, Kizlaitiene R, Bagdonaitė L, Griskevicius L, Valcekiene V, Stoskus M. Therapeutic Plasma Exchange in Multiple Sclerosis Patients with Abolished Interferon-beta Bioavailability. *Med Sci Monit*. 2015 May 26;21:1512-9. doi: 10.12659/MSM.894119. PubMed PMID: 26009248; PubMed Central PMCID: PMC4456985.

79: Rotomskis A, Margevičiūtė R, Germanavičius A, Kaubrys G, Budrys V, Bagdonas A. Differential

diagnosis of depression and Alzheimer's disease with the Addenbrooke's Cognitive Examination-Revised (ACE-R). *BMC Neurol.* 2015 Apr 17;15:57. doi: 10.1186/s12883-015-0315-3. PubMed PMID: 25924912; PubMed Central PMCID: PMC4415229.

80: Balseris S, Strazdas G, Ročka S, Jakštas T. Endoscopic endonasal approach of congenital meningoencephalocele surgery: first reported case in lithuania. *Case Rep Otolaryngol.* 2015;2015:728561. doi: 10.1155/2015/728561. Epub 2015 Mar 19. PubMed PMID: 25874148; PubMed Central PMCID: PMC4383246.

81: Mameniskiene R, Sakalauskaite-Juodeikiene E, Budrys V. People with epilepsy lack knowledge about their disease. *Epilepsy Behav.* 2015 May;46:192-7. doi: 10.1016/j.yebeh.2015.03.002. Epub 2015 Apr 4. PubMed PMID: 25847428.

82: Rosenfeld W, Fountain NB, Kaubrys G, Ben-Menachem E, McShea C, Isojarvi J, Doty P; SP615 Study Investigators. Safety and efficacy of adjunctive lacosamide among patients with partial-onset seizures in a long-term open-label extension trial of up to 8 years. *Epilepsy Behav.* 2014 Dec;41:164-70. doi: 10.1016/j.yebeh.2014.09.074. Epub 2014 Oct 27. PubMed PMID: 25461210.

83: Novotná J, Kadlecová P, Czlonkowska A, Brozman M, Švigelj V, Csiba L, Kőrv J, Demarin V, Vilionskis A, Mikulík R; SITS-EAST Investigators. Hyperdense cerebral artery computed tomography sign is associated with stroke severity rather than stroke subtype. *J Stroke Cerebrovasc Dis.* 2014 Nov-Dec;23(10):2533-9. doi: 10.1016/j.jstrokecerebrovasdis.2014.04.034. Epub 2014 Sep 27. PubMed PMID: 25267589.

84: Haršány M, Kadlecová P, Švigelj V, Kőrv J, Kes VB, Vilionskis A, Krespi Y, Mikulík R; SITS-EAST Investigators. Factors influencing door-to-imaging time: analysis of the safe implementation of treatments in Stroke-EAST registry. *J Stroke Cerebrovasc Dis.* 2014 Sep;23(8):2122-2129. doi: 10.1016/j.jstrokecerebrovasdis.2014.03.019. Epub 2014 Aug 6. PubMed PMID: 25106830.

85: Karlinski M, Kobayashi A, Czlonkowska A, Mikulik R, Vaclavik D, Brozman M, Švigelj V, Csiba L, Fekete K, Kőrv J, Demarin V, Vilionskis A, Jatuzis D, Krespi Y, Ahmed N, Wahlgren N; Safe Implementation of Treatments in Stroke-Eastern Europe (SITS-EAST) Investigators. Role of preexisting disability in patients treated with intravenous thrombolysis for ischemic stroke. *Stroke.* 2014 Mar;45(3):770-5. doi: 10.1161/STROKEAHA.113.003744. Epub 2014 Feb 4. PubMed PMID: 24496395.

86: Schijns V, Tartour E, Michalek J, Stathopoulos A, Dobrovolskienė NT, Strioga MM. Immune adjuvants as critical guides directing immunity triggered by therapeutic cancer vaccines. *Cyotherapy.* 2014 Apr;16(4):427-39. doi: 10.1016/j.jcyt.2013.09.008. Epub 2013 Nov 23. Review. PubMed PMID: 24280238.

87: Budrys V. Frida Kahlo's neurological deficits and her art. *Prog Brain Res.* 2013;203:241-54. doi: 10.1016/B978-0-444-62730-8.00010-4. PubMed PMID: 24041284.

88: Svediene S, Andrijauskas A, Ivaskevicius J, Saikus A. The efficacy comparison of on-demand boluses with and without basal infusion of 0.1 % bupivacaine via perineural femoral catheter after arthroscopic ACL reconstruction. *Knee Surg Sports Traumatol Arthrosc.* 2013 Mar;21(3):641-5. doi: 10.1007/s00167-012-1971-0. Epub 2012 Apr 13. PubMed PMID: 22527409.

89: Macionis V. A pedicled vascularized ulnar nerve graft based on the epineurial vascular supply: a case report. *J Reconstr Microsurg.* 2008 Aug;24(6):453-5. doi: 10.1055/s-0028-1082026. Epub 2008 Jul 15. PubMed PMID: 18629759.

90: Meskauskiene A, Barkauskas E, Gaigalaite V. [Results of carotid endarterectomy in diabetic

- patients]. Medicina (Kaunas). 2007;43(9):685-90. Lithuanian. PubMed PMID: 17986840.
- 91: Barkauskas E, Meskauskiene A, Laurikenas K. Risk of carotid endarterectomy in patients with cerebral infarction. Angiol Sosud Khir. 2005;11(1):103-11. English, Russian. PubMed PMID: 16034330.
- 92: Budrys V. Neurological eponyms derived from literature and visual art. Eur Neurol. 2005;53(4):171-8. Epub 2005 May 14. PubMed PMID: 15942244.
- 93: Meskauskiene A, Barkauskas E, Gaigalaite V. [Carotid artery atherosclerotic stenosis, plaque structure and stroke]. Medicina (Kaunas). 2005;41(4):335-42. Lithuanian. PubMed PMID: 15864007.
- 94: Budrys V. Parkinson's disease before Parkinson, Vilnius 1814. J R Soc Med. 2005 Apr;98(4):178-9. PubMed PMID: 15805565; PubMed Central PMCID: PMC1079448.
- 95: Lastas A, Graiene V, Barkauskas E, Salkus G, Rimkevicius A. Carotid artery atherosclerotic plaque: clinical and morphological-immunohistochemical correlation. Med Sci Monit. 2004 Nov;10(11):CR606-14. Epub 2004 Oct 26. PubMed PMID: 15507852.
- 96: Lunevicius R, Morkevicius M. [Perforated duodenal ulcer: benefits and risks of laparoscopic repair]. Medicina (Kaunas). 2004;40(6):522-37. Review. Lithuanian. PubMed PMID: 15208475.
- 97: Miliauskas P, Cicenas S, Tikuisis R, Zurauskas A, Piscikas D, Ostapenko V, Jackevicius A. [Intercostal nerve blockade with alcohol during operation for postthoracotomy pain]. Medicina (Kaunas). 2004;40 Suppl 1:127-30. Lithuanian. PubMed PMID: 15079120.

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