

**Prof. Dr. Dana Craiu**

**22.03.2022**

## **LISTA LUCRARI**

1. Teza de doctorat
2. Articole in reviste cu factor de impact – Autor Principal (AP)
3. Articole in reviste cu factor de impact – Co-Autor (CA)
4. Carti
5. Capitole carti
  - autor unic
  - coautor
6. Articole/studii publicate in reviste indexate BDI
7. Articole/studii in extenso publicate in reviste CNCSIS (la momentul publicarii)
8. Publicatii in extenso, aparute in lucrari ale principalelor conferinte internationale de specialitate
9. Rezumate ale lucrarilor prezentate la conferinte internationale de specialitate, publicate în reviste cotate ISI
10. Alte lucrari si contributii stiintifice. Rezumate in reviste/volumele unor manifestari stiintifice cu ISBN/ISSN

### **1. Teza de doctorat**

- Titlul tezei: **"Epilepsiile frontale - rolul metodei video-EEG in diagnosticul epilepsiilor frontale la copil"**
- Conducator stiintific: Prof. Dr. Stefan Milea, cu dubla specialitate - neurologie pediatria si psihiatrie a copilului si adolescentului.
- Sustinere publica la data de 7.12.2004
- Confirmarea titlului de doctor in stiinte medicale: 25.04.2005, Ordinul MEC 3956.

## 2. Articole in reviste cu factor de impact – Autor Principal (AP) = 12

**AP1. Craiu D, Magureanu S, van Emde Boas W.** Are absences truly generalized seizures or partial seizures originating from or predominantly involving the pre-motor areas? Some clinical and theoretical observations and their implications for seizure classification. *Epilepsy Res.* 2006 Aug;70 Suppl 1:S141-55. doi: 10.1016/j.eplesyres.2005.11.018. Epub 2006 Jul 18. PMID: 16854562.

Factor impact in 2006=2.602 (<https://www.scijournal.org/impact-factor-of-epilepsy-res.shtml>)

**AP2. Craiu D.** What is special about the adolescent (JME) brain? *Epilepsy Behav.* 2013 Jul;28 Suppl 1:S45-51. doi: 10.1016/j.yebeh.2012.12.008. PMID: 23756479.

Factor impact in 2013=2.574 (<https://www.scijournal.org/impact-factor-of-epilepsy-behav.shtml>)

**AP3. Craiu D, Dragostin O, Dica A, Hoffinan-Zacharska D, Gos M, Bastian AE, Gherghiceanu M, Rolfs A, Nahavandi N, Craiu M, Iliescu C.** Rett-like onset in late-infantile neuronal ceroid lipofuscinosis (CLN7) caused by compound heterozygous mutation in the MFSD8 gene and review of the literature data on clinical onset signs. *Eur J Paediatr Neurol.* 2015 Jan;19(1):78-86. doi: 10.1016/j.ejpn.2014.07.008. Epub 2014 Aug 7. PMID: 25439737.

Factor impact in 2015=2.395 (<https://www.scijournal.org/impact-factor-of-eur-j-paediatr-neuro.shtml>)

**AP4. Craiu D, Kaler S, Craiu M.** Role of optic microscopy for early diagnosis of Menkes disease. *Rom J Morphol Embryol.* 2014;55(3):953-6. PMID: 25329126; PMCID: PMC6456807.

Factor impact in 2014=0.902 (<https://www.scijournal.org/impact-factor-of-rom-j-morphol-embryo.shtml>)

**AP5. Tarța-Arsene O, Moisa G, Bârcă DG, Craiu D.** Neurosteroids, a new antiepileptic therapy? *Farmacia.* 2014; 62(4): 633-641.

Factor impact in 2014=0.847 (<https://www.scijournal.org/impact-factor-of-FARMACIA.shtml>)

**AP6. Craiu D.** Implications of Sex Hormones in the Treatment of Women with Epilepsy: Catamenial Epilepsy. *Acta Endo (Buc)* 2014. 10 (1): 102-117. doi: 10.4183/aeb.2014.102

Factor impact in 2014=0.313 (<https://www.scijournal.org/impact-factor-of-acta-endocrinol-buch.shtml>)

**Ap7. Craiu D, Barborica A, Motoescu C, Donos C, Ciurea J, Mindruta I.** Presurgical Evaluation and Epilepsy Surgery in MRI Negative Resistant Epilepsy of Childhood with Good Outcome. *Turk Neurosurg.* 2015;25(6):905-13. doi:10.5137/1019-5149.JTN.12093-14.0. PMID: 26617141.

Factor impact in 2015=0.672 (<https://www.scijournal.org/impact-factor-of-turk-neurosurg.shtml>)

**AP8. Iliescu C, Tarta-Arsene O, Craiu D.** Valproic acid, polycystic ovary syndrome and the adolescent with epilepsy. *Revista Farmacia.* 2017; 65(1):1-4

Factor impact in 2017=1.381 (<https://www.scijournal.org/impact-factor-of-FARMACIA.shtml>)

**AP9. Craiu DC.** Outpatient initiation of the ketogenic diet. *Eur J Paediatr Neurol.* 2019 Sep;23(5):672-673. doi: 10.1016/j.ejpn.2019.09.007. PMID: 31672222.

Factor impact in 2019=2.613 (<https://www.scijournal.org/impact-factor-of-eur-j-paediatr-neuro.shtml>)

**AP10.** Sandu C, Magureanu SA, Iliescu C, Pomeran C, Craiu D. Ketogenic diet treatment for status epilepticus. *Farmacia* 2019; 67(2): 218-225.

Factor impact in 2019=1.525 (<https://www.scijournal.org/impact-factor-of-FARMACIA.shtml>)

**AP11.** Craiu D, Haataja L, Hollody K, Kršek P, Lagae L, Mall V, Parker AP, Steinlin M, Yalnizoglu D, Catsman-Berrevoets C; Committee of National Advisors in Paediatric Neurology in Europe. The training and organization of Paediatric Neurology in Europe: Special report of the European Paediatric Neurology Society & Committee of National Advisors. *Eur J Paediatr Neurol.* 2020 Sep;28:6-15. doi:10.1016/j.ejpn.2020.07.012. Epub 2020 Aug 15. PMID: 32958450.

Factor impact in 2020=2.51 (<https://www.scijournal.org/impact-factor-of-eur-j-paediatr-neuro.shtml>)

**AP12.** Craiu D, Renner Primec Z, Lagae L, Vigevano F, Trinka E, Specchio N, Bakhtadze S, Cazacu C, Golli T, Zuberi SM. Vaccination and childhood epilepsies. *Eur J Paediatr Neurol.* 2022 Jan;36:57-68. doi: 10.1016/j.ejpn.2021.11.014. Epub 2021 Dec 3. PMID: 34922162.

Factor impact in 2021=2020=2.51 (<https://www.scijournal.org/impact-factor-of-eur-j-paediatr-neuro.shtml>)

### 3. Articole in reviste cu factor de impact – Co-Autor (CA) = 72

**CA1.** Silke Appenzeller, Rudi Balling, Nina Barisic, Stéphanie Baulac, Hande Caglayan, **Dana Craiu**, Peter De Jonghe, Christel Depienne, Petia Dimova, Tania Djémić, Padhraig Gormley, Renzo Guerrini, Ingo Helbig, Helle Hjalgrim, Dorota Hoffman-Zacharska, Johanna Jahn, Karl Martin Klein, Bobby Koeleman, Vladimir Komarek, Roland Krause, Gregor Kuhlensäumer, Eric Leguern, Anna-Elina Lehesjoki, Johannes R Lemke, Holger Lerche, Tarja Linnankivi, Carla Marini, Patrick May, Rikke S Moller, Hiltrud Muhle, Deb Pal, Aarno Palotie, Manuela Pendziwiat, Angela Robbiano, Filip Roelens, Felix Rosenow, Kaja Selmer, Jose M Serratos, Sanjay Sisodiya, Ulrich Stephani, Katalin Sterbova, Pasquale Striano, Arvid Suls, Tiina Talvik, Sarah von Spiczak, Yvonne Weber, Sarah Weckhuysen, Federico Zara, Bassel Abou-Khalil, Brian K Alldredge, Eva Andermann, Frederick Andermann, Dina Amrom, Jocelyn F Bautista, Samuel F Berkovic, Judith Bluvstein, Alex Boro, Gregory Cascino, Damian Consalvo, Patricia Crumrine, Orrin Devinsky, Dennis Dlugos, Michael P Epstein, Miguel Fiol, Nathan B Fountain, Jacqueline French, Daniel Friedman, Eric B Geller, Tracy Glauser, Simon Glynn, Kevin Haas, Sheryl R Haut, Jean Hayward, Sandra L Helmers, Sucheta Joshi, Andres Kanner, Heidi E Kirsch, Robert C Knowlton, Eric H Kossoff, Rachel Kuperman, Ruben Kuzniecky, Daniel H Lowenstein, Shannon M McGuire, Paul V Motika, Edward J Novotny, Ruth Ottman, Juliann M Paolicchi, Jack Parent, Kristen Park, Annapurna Poduri, Lynette Sadleir, Ingrid E Scheffer, Renée A Shellhaas, Elliott Sherr, Jerry J Shih, Rani Singh, Joseph Sirven, Michael C Smith, Joe Sullivan, Liu Lin Thio, Anu Venkat, Eileen P G Vining, Gretchen K Von Allmen, Judith L Weisenberg, Peter Widdess-Walsh, Melodie R Winawer, Andrew S Allen, Samuel F Berkovic, Patrick Cossette, Norman Delanty, Dennis Dlugos, Evan E Eichler, Michael P Epstein, Tracy Glauser, David B Goldstein, Yujun Han, Erin L Heinzen, Michael R Johnson, Ruben Kuzniecky, Daniel H Lowenstein, Anthony G Marson, Heather C Mefford, Sahar Esmaeeli Nieh, Terence J O'Brien, Ruth Ottman, Stephen Petrou, Slavé Petrovski, Annapurna Poduri, Elizabeth K Ruzzo, Ingrid E

Scheffer, Elliott Sherr. EuroEPINOMICS-RES Consortium; Epilepsy Phenome/Genome Project; Epi4K Consortium. **De Novo Mutations in Synaptic Transmission Genes Including DNMT1 Cause Epileptic Encephalopathies.** *Am J Hum Genet.* 2014 Oct 2;95(4):360-70. doi: 10.1016/j.ajhg.2014.08.013. Epub 2014 Sep 25. PMID: 25262651 Free PMC article. (236 citari)

Factor impact in 2014=12.647 (<https://www.scijournal.org/impact-factor-of-am-j-hum-genet.shtml>)

CA2. Wilmshurst JM, Gaillard WD, Vinayan KP, Tsuchida TN, Plouin P, Van Bogaert P, Carrizosa J, Elia M, Craiu D, Jovic NJ, Nordli D, Hirtz D, Wong V, Glauser T, Mizrali EM, Cross JH. **Summary of recommendations for the management of infantile seizures: Task Force Report for the ILAE Commission of Pediatrics.** *Epilepsia.* 2015 Aug;56(8):1185-97. doi: 10.1111/epi.13057. Epub 2015 Jun 30. PMID: 26122601 Free article. Review. (130 citari)

Factor impact in 2015=5.570 (<https://www.scijournal.org/impact-factor-of-epilepsia.shtml>)

CA3. Syrbe S, Hedrich UBS, Riesch E, Djémié T, Müller S, Moller RS, Maher B, Hernandez-Hernandez L, Synofzik M, Caglayan HS, Arslan M, Serratosa JM, Nothnagel M, May P, Krause R, Löffler H, Detert K, Dorn T, Vogt H, Krämer G, Schöls L, Mullis PE, Linnankivi T, Lehesjoki AE, Sterbova K, Craiu DC, Hoffinan-Zacharska D, Korff CM, Weber YG, Steinlin M, Gallati S, Bertsche A, Bernhard MK, Merckenschlager A, Kiess W; EuroEPINOMICS RES consortium. Gonzalez M, Züchner S, Palotie A, Suls A, De Jonghe P, Helbig I, Biskup S, Wolff M, Maljevic S, Schüle R, Sisodiya SM, Weckhuysen S, Lerche H, Lemke JR. **De novo loss- or gain-of-function mutations in KCNA2 cause epileptic encephalopathy.** *Nat Genet.* 2015 Apr;47(4):393-399. doi: 10.1038/ng.3239. Epub 2015 Mar 9. PMID: 25751627 Free PMC article. (128 citari)

Factor impact in 2015=30.515 (<https://www.scijournal.org/impact-factor-of-nat-genet.shtml>)

CA4. Suls A, Jaehn JA, Kecskés A, Weber Y, Weckhuysen S, Craiu DC, Siekierska A, Djémié T, Afrikanova T, Gormley P, von Spiczak S, Kluger G, Iliescu CM, Talvik T, Talvik I, Meral C, Caglayan HS, Giraldez BG, Serratosa J, Lemke JR, Hoffinan-Zacharska D, Szczepanik E, Barisic N, Komarek V, Hjalgrim H, Moller RS, Linnankivi T, Dimova P, Striano P, Zara F, Marini C, Guerrini R, Depienne C, Baulac S, Kühlenbäumer G, Crawford AD, Lehesjoki AE, de Witte PA, Palotie A, Lerche H, Esguerra CV, De Jonghe P, Helbig I; EuroEPINOMICS RES Consortium. **De Novo Loss-of-Function Mutations in CHD2 Cause a Fever-Sensitive Myoclonic Epileptic Encephalopathy Sharing Features with Dravet Syndrome.** *Am J Hum Genet.* 2013 Nov 7;93(5):967-75. doi: 10.1016/j.ajhg.2013.09.017. Epub 2013 Oct 24. PMID: 24207121 Free PMC article. (118 citari)

Factor impact in 2013=12.545 (<https://www.scijournal.org/impact-factor-of-am-j-hum-genet.shtml>)

CA5. Heyne, Henrike O.; Singh, Tarjinder; Stamberger, Hannah; Abou Jamra, Rami; Caglayan, Hande; Craiu, Dana; De Jonghe, Peter; Guerrini, Renzo; Helbig, Katherine L.; Kocleman, Bobby P. C.; Kosmicki, Jack A.; Linnankivi, Tarja; May, Patrick; Muhle, Hiltrud; Moller, Rikke S.; Neubauer, Bernd A.; Palotie, Aarno; Pendziwiat, Manuela; Striano, Pasquale; Tang, Sha; Wu, Sitao; Poduri, Annapurna; Weber, Yvonne G.; Weckhuysen, Sarah; Sisodiya, Sanjay M.; Daly, Mark J.; Helbig, Ingo; Lal, Dennis; Lemke, Johannes R. **De novo variants in neurodevelopmental disorders with epilepsy.** *NATURE*

**GENETICS**; 50 (7); 1048-+ DOI: 10.1038/s41588-018-0143-7; Published: JUL 2018; Document Type: Article (82 citari)

Factor impact in 2018=21.691 (<https://www.scijournal.org/impact-factor-of-nat-genet.shtml>)

**CA6.** Johannesen K, Marini C, Pfeffer S, Moller RS, Dorn T, Niturad CE, Gardella E, Weber Y, Sondergård M, Hjalgrim H, Nikanorova M, Becker F, Larsen LH, Dahl HA, Maier O, Mei D, Biskup S, Klein KM, Reif PS, Rosenow F, Elias AF, Hudson C, Helbig KL, Schubert-Bast S, Scordo MR, Craiu D, Djémié T, Hoffmann-Zacharska D, Caglayan H, Helbig I, Serratosa J, Striano P, De Jonghe P, Weckhuysen S, Suls A, Muri K, Talvik I, Talvik T, Muhle H, Borggraefe I, Rost I, Guerrini R, Lerche H, Lemke JR, Rubboli G, Maljevic S. **Phenotypic spectrum of GABRA1: From generalized epilepsies to severe epileptic encephalopathies.** *Neurology*. 2016 Sep 13;87(11):1140-51. doi: 10.1212/WNL.0000000000003087. Epub 2016 Aug 12. PMID: 27521439 (51 citari)  
Factor impact in 2016=7.500 (<https://www.scijournal.org/impact-factor-of-neurology.shtml>)

**CA7.** Bladen CL, Thompson R, Jackson JM, Garland C, Wegel C, Ambrosini A, Pisano P, Walter MC, Schreiber O, Lusakowska A, Jedrzejowska M, Kostera-Pruszczyk A, van der Pol L, Wadman RI, Gredal O, Karaduman A, Topaloglu H, Yilmaz O, Matyushenko V, Rasic VM, Kosac A, Karcagi V, Garami M, Herczegfalvi A, Monges S, Moresco A, Chertkoff L, Chamova T, Guerguelcheva V, Butoianu N, Craiu D, Kornig L, Campbell C, Haberlova J, Strenkova J, Alejandro M, Jimenez A, Ortiz GG, Enriquez GV, Rodrigues M, Roxburgh R, Dawkins H, Youngs L, Lahdetie J, Angelkova N, Saugier-Verber P, Cuisset JM, Bloetzer C, Jeannet PY, Klein A, Nascimento A, Tizzano E, Salgado D, Mercuri E, Sejersen T, Kirschner J, Rafferty K, Straub V, Bushby K, Verschuuren J, Beroud C, Lochmüller H. **Mapping the differences in care for 5,000 Spinal Muscular Atrophy patients, a survey of 24 national registries in North America, Australasia and Europe.** *J Neurol*. 2014 Jan;261(1):152-63. doi: 10.1007/s00415-013-7154-1. Epub 2013 Oct 27. PMID: 24162038. (45citari)  
Factor impact in 2014=4.066 (<https://www.scijournal.org/impact-factor-of-j-neurol.shtml>)

**CA8.** Barba C, Parrini E, Coras R, Galuppi A, Craiu D, Kluger G, Parmeggiani A, Pieper T, Schmitt-Mechelke T, Striano P, Giordano F, Blumcke I, Guerrini R. **Co-occurring malformations of cortical development and SCN1A gene mutations.** *Epilepsia*. 2014 Jul;55(7):1009-19. doi: 10.1111/epi.12658. Epub 2014 Jun 5. PMID: 24902755 **Free article.** (42citari)  
Factor impact in 2014=5.543 (<https://www.scijournal.org/impact-factor-of-epilepsia.shtml>)

**CA9.** 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, Özkara C, Pecina H, Quesada CM, Rugg-Gunn F, Rydenhag B, Rylvlin 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 Eijsden 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. PMID: 27012361 **Free article** (41 citari)  
Factor impact in 2016=5.699 (<https://www.scijournal.org/impact-factor-of-epilepsia.shtml>)

CA10. 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, Özkara 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. PMID: 27104922 (36 citari)

Factor impact in 2016=2.608 (<https://www.scijournal.org/impact-factor-of-seizure-eur-j-epilep.shtml>)

CA11. Thomas RH, Zhang LM, Carvill GL, Archer JS, Heavin SB, Mandelstam SA, **Craiu D**, Berkovic SF, Gill DS, Mefford HC, Scheffer IE; EuroEPINOMICS RES Consortium, **CHD2 myoclonic encephalopathy is frequently associated with self-induced seizures.** *Neurology*. 2015 Mar 3;84(9):951-8. doi: 10.1212/WNL.0000000000001305. Epub 2015 Feb 11. PMID: 25672921 **Free PMC article.** (34 citari)

Factor impact in 2015=7.859 (<https://www.scijournal.org/impact-factor-of-neurology.shtml>)

CA12. Hardies K, May P, Djémié T, Tarta-Arsene O, Deconinck T, **Craiu D**; AR working group of the EuroEPINOMICS RES Consortium, Helbig I, Suls A, Balling R, Weckhuysen S, De Jonghe P, Hirst J. **Recessive loss-of-function mutations in AP4S1 cause mild fever-sensitive seizures, developmental delay and spastic paraplegia through loss of AP-4 complex assembly.** *Hum Mol Genet*. 2015 Apr 15;24(8):2218-27. doi: 10.1093/hmg/ddu740. Epub 2014 Dec 30. **Free PMC article.** (30 citari)

Factor impact in 2015=6.387 (<https://www.scijournal.org/impact-factor-of-hum-mol-genet.shtml>)

CA13. Nissenkorn A, Levy-Drummer RS, Bondi O, Renieri A, Villard L, Mari F, Mencarelli MA, Lo Rizzo C, Meloni I, Pineda M, Armstrong J, Clarke A, Bahi-Buisson N, Mejaski BV, Djuric M, **Craiu D**, Djukic A, Pini G, Bisgaard AM, Melegh B, Vignoli A, Russo S, Anghelescu C, Veneselli E, Hayek J, Ben-Zeev B. **Epilepsy in Rett syndrome-Lessons from the Rett networked database.** *Epilepsia*. 2015 Apr;56(4):569-76. doi: 10.1111/epi.12941. Epub 2015 Mar 19. (22citari)

Factor impact in 2015=5.570 (<https://www.scijournal.org/impact-factor-of-epilepsia.shtml>)

CA14. Groeneweg S, Peeters RP, Moran C, Stoupa A, Auriol F, Tonduti D, Dica A, Paone L, Rozenkova K, Malikova J, van der Walt A, de Coo IFM, McGowan A, Lyons G, Aarsen FK, Barca D, van Beynum IM, van der Knoop MM, Jansen J, Manshande M, Lusing RJ, Nowak S, den Uil CA, Zillikens MC, Visser FE, Vrijmoeth P, de Wit MCY, Wolf NI, Zandstra A, Ambegaonkar G, Singh Y, de Rijke YB, Medici M, Bertini ES, Depoorter S, Lebl J, Cappa M, De Meirleir L, Krude H, **Craiu D**, Zibordi F, Oliver Petit I, Polak M, Chatterjee K, Visser TJ, Visser WE. **Effectiveness and safety of the tri-iodothyronine analogue Triac in children and adults with MCT8 deficiency: an international, single-arm, open-label, phase 2 trial.** *Lancet Diabetes Endocrinol*. 2019 Sep;7(9):695-706. doi: 10.1016/S2213-8587(19)30155-X. Epub 2019 Jul 31. PMID: 31377265 Clinical Trial. (21citari)

Factor impact in 2019=27.576 (<https://www.scijournal.org/impact-factor-of-lancet-diabetes-endocrinology.shtml>)

CA15. 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. PMID: 27440172 (19 citari)

Factor impact in 2016=5.699 (<https://www.scijournal.org/impact-factor-of-epilepsia.shtml>)

**CA16.** Helbig I, Lopez-Hernandez T, Shor O, Galer P, Ganesan S, Pendziwiat M, Rademacher A, Ellis CA, Hümpfer N, Schwarz N, Seiffert S, Peeden J, Shen J, Štěrbová K, Hammer TB, Moller RS, Shinde DN, Tang S, Smith L, Poduri A, Krause R, Benninger F, Helbig KL, Haucke V, Weber YG, Rudi Balling, Nina Barisic, Stéphanie Baulac, Hande Caglayan, Dana Craiu, Peter De Jonghe, Christel Depienne, Renzo Guerrini, Helle Hjalgrim, Dorota Hoffman-Zacharska, Johanna Jahn, Karl Martin Klein, Bobby P C Koeleman, Vladimir Komarek, Eric Leguern, Anna-Elina Lehesjoki, Johannes R Lemke, Holger Lerche, Tarja Linnankivi, Carla Marini, Patrick May, Hiltrud Muhle, Deb K Pal, Aarno Palotie, Felix Rosenow, Susanne Schubert-Bast, Kaja Selmer, Jose M Serratos, Sanjay Sisodiya, Ulrich Stephani, Pasquale Striano, Arvid Suls, Tiina Talvik, Sarah von Spiczak, Sarah Weckhuysen, Federico Zara, Paul Avillach, Anna Bartels, Sawona Biswas, Florence Bourgeois, Batsal Devkota, Tracy Glauser, Barbara Hallinan, Allison Heath, Joel Hirschhorn, Judson Kilbourn, Sek Won Kong, Ian Krantz, In-Hee Lee, Kenneth D Mandl, Eric Marsh, Kristen Sund, Deanne Taylor, Peter White, EuroEPINOMICS-RES Consortium, GRIN Consortium. **A Recurrent Missense Variant in AP2M1 Impairs Clathrin-Mediated Endocytosis and Causes Developmental and Epileptic Encephalopathy.** *Am J Hum Genet*. 2019 Jun 6;104(6):1060-1072. doi: 10.1016/j.ajhg.2019.04.001. Epub 2019 May 16. PMID: 31104773 **Free PMC article.** (17 citari)

Factor impact in 2019=10.669 (<https://www.scijournal.org/impact-factor-of-am-j-hum-genet.shtml>)

**CA17.** Coppola A, Cellini E, Stamberger H, Saarentaus E, Cetica V, Lal D, Djémié T, Bartnik-Glaska M, Ceulemans B, Helen Cross J, Deconinck T, Masi S, Dorn T, Guerrini R, Hoffinan-Zacharska D, Kooy F, Lagae L, Lench N, Lemke JR, Lucenteforte E, Madia F, Mefford HC, Morrogh D, Nuernberg P, Palotie A, Schoonjans AS, Striano P, Szczepanik E, Tostevin A, Vermeesch JR, Van Esch H, Van Paesschen W, Waters JJ, Weckhuysen S, Zara F, De Jonghe P, Sisodiya SM, Marini C, Anna-Elina Lehesjoki, Dana Craiu, Tiina Talvik, Hande Caglayan, Jose Serratos, Katalin Sterbova, Rikke S Moller, Helle Hjalgrim, Holger Lerche, Yvonne Weber, Ingo Helbig, Sarah von Spiczak, Carmen Barba, Anneleen Bogaerts, Antonella Boni, Elisabeth Caruana Galizia, Sara Chiari, Gianpiero Di Giacomo, Annarita Ferrari, Silvia Guarducci, Sabrina Giglio, Philip Holmgren, Costin Leu, Federico Melani, Francesca Novara, Marilena Pantaleo, Elke Peeters, Tiziana Pisano, Anna Rosati, Josemir Sander, Natasha Schoeler, Pawel Stankiewicz, Salvatore Striano, Arvid Suls, Monica Traverso, Geert Vandeweyer, Anke Van Dijck, Orsetta ZuffardiEuroEPINOMICS-RES Consortium, EpiCNV Consortium. **Diagnostic implications of genetic copy number variation in epilepsy plus.** *Epilepsia*. 2019 Apr;60(4):689-706. doi: 10.1111/epi.14683. Epub 2019 Mar 13. PMID: 30866059 **Free PMC article.** (17 citari)

Factor impact in 2019=6.549 (<https://www.scijournal.org/impact-factor-of-epilepsia.shtml>)

**CA18.** Dejanovic B, Djémié T, Grünwald N, Suls A, Kress V, Hetsch F, Craiu D, Zemel M, Gormley P, Lal D, EuroEPINOMICS Dravet working group, Myers CT, Mefford HC, Palotie A, Helbig I, Meier JC, De Jonghe P, Weckhuysen S, Schwarz G. **Simultaneous impairment of neuronal and metabolic function of mutated**

**gephyrin in a patient with epileptic encephalopathy.** *EMBO Mol Med.* 2015 Dec;7(12):1580-94. doi: 10.15252/emmm.201505323. PMID: 26613940 **Free PMC article.** (17 citari)

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**CA45.** Chitnis T, Arnold DL, Banwell B, Brück W, Ghezzi A, Giovannoni G, Greenberg B, Krupp L, Rostásy K, Tardieu M, Waubant E, Wolinsky JS, Bar-Or A, Stites T, Chen Y, Putzki N, Merschhemke M, Gärtner J; PARADIGMS Study Group (Andrew Kornberg, Barbara Bajer-Kornek, Sergey Likhachev, Antonio Pereira Gomes Neto, Denise Diniz, José Paz, Regina Alvarenga, Veneta Bojinova-Tchamova, Jean Mah, Sunita Venkateswaran, Krasanka Hafner, Katrin Gross-Paju, Bruno Brochet, Emmanuel Cheuret, François Rivier, Kumaran Deiva, Mathieu Millh, Astrid Blaschek, Regina Trollmann, Rudolf Korinthenberg, Thomas Luecke, Tjalf Ziemssen, Carlo Pozzilli, Francesco Patti, Giancarlo Comi, Girolama Alessandra Marfia, Luigi Maria Edoardo Grimaldi, Maria Trojano, Mauro Zaffaroni, Ruggero Capra, Vincenzo Brescia Morra, Guntis

Rozentals, Jurate Laurynaitiene, Nerija Vaiciene-Magistris, Freddy Castro Farfan, Sandra Quinones, Barbara Steinborn, Barbara Ujma-Czapska, Mariusz Stasiolek, Mirosław Jasinski, **Dana Craiu**, Alexey Boyko, Ekaterina Kairbekova, Farit Khabirov, Liudmila Kuzenkova, Nadezhda Malkova, Dimitrije Nikolic, Jasna Jancic, Ksenija Gebauer-Bukurov, Jaroslava Payerova, Francisco Gascon Jiménez, Guillermo Izquierdo Ayuso, Mar Mendibe Bilbao, Rogier Hintzen, Victoria Eugenia Fernandez Sanchez, Virginia Meca Lallana, Xavier Montalban Gairin, Karin Nordborg, Banu Anlar, Cengiz Yalcinkaya, Kivilcim Gucuyener, Murat Terzi, Serkan Ozakbas, Unsal Yilmaz, Iryna Makedonska, Kateryna Prokopenko, Liudmyla Tantsura, Sergii Moskovko, Tetiana Kobys, Tetiana Muratova, Tetiana Nehrych, Tetiana Prykhodko, Cheryl Hemingway, Evangeline Wassmer, Jay Shetty, Jay Desai, Amy Waldman, Angel China Martinez, Jayne Ness, Kottil Rammohan, Michael Lloyd, Mitchel Williams, Ricardo Ayala, Ronald Davis, Vikram Bhise). **Trial of Fingolimod versus Interferon Beta-1a in Pediatric Multiple Sclerosis**. *N Engl J Med*. 2018 Sep 13;379(11):1017-1027. doi: 10.1056/NEJMoa1800149 PMID: 30207920 **Free article**. Clinical Trial Factor impact in 2018=39.951 (<https://www.scijournal.org/impact-factor-of-new-engl-j-med.shtml>)

CA46. Larsen J, Carvill GL, Gardella E, Kluger G, Schmiedel G, Barisic N, Depienne C, Brilstra E, Mang Y, Nielsen JE, Kirkpatrick M, Goudie D, Goldman R, Jahn JA, Jepsen B, Gill D, Döcker M, Biskup S, McMahon JM, Koeleman B, Harris M, Braun K, de Kovel CG, Marini C, Specchio N, Djémié T, Weckhuysen S, Tommerup N, Troncoso M, Troncoso L, Bevot A, Wolff M, Hjalgrim H, Guerrini R, Scheffer IE, Mefford HC, Moller RS; EuroEPINOMICS RES Consortium CRP (Aarno Palotie, Anna-Elina Lehesjoki, Arvid Suls, Bobby Koeleman, Carla Marini, Christel Depienne, **Dana Craiu**, Deb Pal, Dorota Hoffman-Zacharska, Eric Leguern, Federico Zara, Felix Rosenow, Hande Caglayan, Helle Hjalgrim, Hiltrud Muhle, Holger Lerche, Ingo Helbig, Johanna Jahn, Johannes Lemke, Jose M Serratosa, Kaja Selmer, Karl Martin Klein, Katalin Sterbova, Nina Barisic, Padhraig Gormley, Pasquale Striano, Patrick May, Peter De Jonghe, Renzo Guerrini, Rikke S Møller, Roland Krause, Rudi Balling, Sanjay Sisodiya, Sarah von Spiczak, Sarah Weckhuysen, Stéphanie Baulac, Tiina Talvik, Ulrich Stephani, Vladimir Komarek, Yvonne Weber). **The phenotypic spectrum of SCN8A encephalopathy**. *Neurology*. 2015 Feb 3;84(5):480-9. doi: 10.1212/WNL.0000000000001211. Epub 2015 Jan 7. PMID: 25568300 **Free PMC article**. Factor impact in 2015=7.859 (<https://www.scijournal.org/impact-factor-of-neurology.shtml>)

CA47. Carvill GL, McMahon JM, Schneider A, Zemel M, Myers CT, Saykally J, Nguyen J, Robbiano A, Zara F, Specchio N, Mecarelli O, Smith RL, Leventer RJ, Moller RS, Nikanorova M, Dimova P, Jordanova A, Petrou S; EuroEPINOMICS Rare Epilepsy Syndrome Myoclonic-Astatic Epilepsy & Dravet working group (Albena Jordanova, Sarah von Spiczak, Hiltrud Muhle, Hande Caglayan, Katalin Sterbova, **Dana Craiu**, Dorota Hoffmann, Anna-Elina Lehesjoki, Kaja Selmer, Christel Depienne, Johannes Lemke, Carla Marini, Renzo Guerrini, Bernd Neubauer, Tiina Talvik, Arvid Suls, Eric Leguern), Helbig I, Striano P, Weckhuysen S, Berkovic SF, Scheffer IE, Mefford HC. **Mutations in the GABA Transporter SLC6A1 Cause Epilepsy with Myoclonic-Atonic Seizures**. *Am J Hum Genet*. 2015 May 7;96(5):808-15. doi: 10.1016/j.ajhg.2015.02.016. Epub 2015 Apr 9. PMID: 25865495 **Free PMC article**. Factor impact in 2015=12.090 (<https://www.scijournal.org/impact-factor-of-am-j-hum-genet.shtml>)

**CA48.** Mignot C, von Stülpnagel C, Nava C, Ville D, Sanlaville D, Lesca G, Rastetter A, Gachet B, Marie Y, Korenke GC, Borggraefe I, Hoffmann-Zacharska D, Szczepanik E, Rudzka-Dybala M, Yiş U, Çağlayan H, Isapof A, Marey I, Panagiotakaki E, Korff C, Rossier E, Riess A, Beck-Woedl S, Rauch A, Zweier C, Hoyer J, Reis A, Mironov M, Bobylova M, Mukhin K, Hernandez-Hernandez L, Maher B, Sisodiya S, Kuhn M, Glaeser D, Weckhuysen S, Myers CT, Mefford HC, Hörtnagel K, Biskup S; EuroEPINOMICS-RES MAE working group (Dana Craiu, Peter De Jonghe, Ingo Helbig, Renzo Guerrini, Anna-Elina Lehesjoki, Carla Marini, Hiltrud Muhle, Rikke S Møller, Bernd Neubauer, Deb Pal, Kaja Selmer, Ulrich Stephani, Katalin Sterbova, Pasquale Striano, Tiina Talvik, Sarah von Spiczak), Lemke JR, Héron D, Kluger G, Depienne C. **Genetic and neurodevelopmental spectrum of SYNGAP1-associated intellectual disability and epilepsy.** *J Med Genet.* 2016 Aug;53(8):511-22. doi: 10.1136/jmedgenet-2015-103451. Epub 2016 Mar 17. PMID: 26989088

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**CA49.** Tang S, Addis L, Smith A, Topp SD, Pendziwiat M, Mei D, Parker A, Agrawal S, Hughes E, Lascelles K, Williams RE, Fallon P, Robinson R, Cross HJ, Hedderly T, Eltze C, Kerr T, Desurkar A, Hussain N, Kinali M, Bagnasco I, Vassallo G, Whitehouse W, Goyal S, Absoud M; EuroEPINOMICS-RES Consortium (Dana Craiu, Carol Davila, Alexandru Obregia, Peter De Jonghe, Anna-Elina Lehesjoki, Hiltrud Muhle, Bernd Neubauer, Kaja Selmer, Ulrich Stephani, Katalin Sterbova, Pasquale Striano, Tiina Talvik, Sarah von Spiczak, Sarah Weckhuysen, Hande Caglayan, Dorota Hoffman-Zacharska), Møller RS, Helbig I, Weber YG, Marini C, Guerrini R, Simpson MA, Pal DK. **Phenotypic and genetic spectrum of epilepsy with myoclonic atonic seizures.** *Epilepsia.* 2020 May;61(5):995-1007. doi: 10.1111/epi.16508. Epub 2020 May 29. PMID: 32469098

Factor impact in 2020=6.549 (<https://www.scijournal.org/impact-factor-of-epilepsia.shtml>)

**CA50.** Carvill GL, Engel KL, Ramamurthy A, Cochran JN, Roovers J, Stamberger H, Lim N, Schneider AL, Hollingsworth G, Holder DH, Regan BM, Lawlor J, Lagae L, Ceulemans B, Bebin EM, Nguyen J; EuroEPINOMICS Rare Epilepsy Syndrome, Myoclonic-Astatic Epilepsy, and Dravet Working Group (Pasquale Striano, Federico Zara, Ingo Helbig, Rikke S Møller, Sarah von Spiczak, Hiltrud Muhle, Hande Caglayan, Katalin Sterbova, Dana Craiu, Dorota Hoffman, Anna-Elina Lehesjoki, Kaja Selmer, Christel Depienne, Johannes Lemke, Carla Marini, Renzo Guerrini, Bernd Neubauer, Tiina Talvik, Eric Leguern, Peter de Jonghe, Sarah Weckhuysen), Barsh GS, Weckhuysen S, Meisler M, Berkovic SF, De Jonghe P, Scheffer IE, Myers RM, Cooper GM, Mefford HC. **Aberrant Inclusion of a Poison Exon Causes Dravet Syndrome and Related SCN1A-Associated Genetic Epilepsies.** *Am J Hum Genet.* 2018 Dec 6;103(6):1022-1029. doi: 10.1016/j.ajhg.2018.10.023. PMID: 30526861 **Free PMC article.**

Factor impact in 2018=10.192 (<https://www.scijournal.org/impact-factor-of-am-j-hum-genet.shtml>)

**CA51.** Ingo Helbig, Tania Lopez-Hernandez, Oded Shor, Peter Galer, Shiva Ganesan, Manucla Pendziwiat, Annika Rademacher, Colin A Ellis, Nadja Hümpfer, Niklas Schwarz, Simone Seiffert, Joseph Peeden, Joseph Shen, Katalin Štěrbová, Trine Bjorg Hammer, Rikke S Møller, Deepali N Shinde, Sha Tang, Lacey Smith, Annapurna Poduri, Roland Krause, Felix Benninger, Katherine L Helbig, Volker

Haucke, Yvonne G Weber, EuroEPINOMICS-RES Consortium; GRIN Consortium (Rudi Balling, Nina Barisic, Stéphanie Baulac, Hande Caglayan, **Dana Craiu**, Peter De Jonghe, Christel Depienne, Renzo Guerrini, Helle Hjalgrim, Dorota Hoffman-Zacharska, Johanna Jähn, Karl Martin Klein, Bobby P C Koeleman, Vladimir Komarek, Eric Leguern, Anna-Elina Lehesjoki, Johannes R Lemke, Holger Lerche, Tarja Linnankivi, Carla Marini, Patrick May, Hiltrud Muhle, Deb K Pal, Aarno Palotie, Felix Rosenow, Susanne Schubert-Bast, Kaja Selmer, Jose M Serratos, Sanjay Sisodiya, Ulrich Stephani, Pasquale Striano, Arvid Suls, Tiina Talvik, Sarah von Spiczak, Sarah Weckhuysen, Federico Zara, Paul Avillach, Anna Bartels, Sawona Biswas, Florence Bourgeois, Batsal Devkota, Tracy Glauser, Barbara Hallinan, Allison Heath, Joel Hirschhorn, Judson Kilbourn, Sek Won Kong, Ian Krantz, In-Hee Lee, Kenneth D Mandl, Eric Marsh, Kristen Sund, Deanne Taylor, Peter White). **A Recurrent Missense Variant in AP2M1 Impairs Clathrin-Mediated Endocytosis and Causes Developmental and Epileptic Encephalopathy.** *Am J Hum Genet.* 2019 Jun 6;104(6):1060-1072. doi: 10.1016/j.ajhg.2019.04.001. Epub 2019 May 16.

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**CA52.** Eggermann T, Elbracht M, Kurth I, Juul A, Johannsen TH, Netchine I, Mastorakos G, Johannsson G, Musholt TJ, Zenker M, Prawitt D, Pereira AM, Hiort O, European Reference Network on Rare Endocrine Conditions (ENDO-ERN) (Stefan Riedl, Birgit Rami-Merhar, Greisa Vila, Sabina Baumgartner-Parzner, Walter Bonfig, Claudine Heinrichs, Dominique Maiter, Inge Gies, Martine Cools, Kristina Casteels, Albert Beckers, Sabina Zacharieva, Violeta Iotova, Tomislav Jukic, Dario Rahelic, Vassos Neocleous, Leonidas Phylactou, Michal Krsek, Jan Lebl, Claus Gravholt, Anders Juul, Vallo Tillmann, Vallo Volke, Tapani Ebeling, Thierry Bruc, Patrice Rodien, Jérôme Bertherat, Christine Poitou Bernert, Philippe Touraine, Philippe Chanson, Michel Polak, Maithe Tauber, Thomas Eggermann, Joachim Spranger, Dagmar Fuhrer, Thomas Danne, Olaf Hiort, Klaus Mohnike, Dirk Prawitt, Markus Luster, Nicole Reisch, Martin Reincke, Julia Rohayem, Martin Fassnacht, Miklós Tóth, Alessandra Cassio, Sonia Toni, Csilla Krausz, Barbara Piccini, Diego Ferone, Gianni Russo, Luca Persani, Annamaria Colao, Mariacarina Salerno, Marco Boscaro, Carla Scaroni, Ferruccio Santini, Giovanni Ceccarini, Ezio Ghigo, Iveta Dzivite-Krisane, Vita Rovite, Lauma Janozola, Rasa Verkauskiene, Michael Witsch, James Clark, Johannes Romijn, Thera Links, Nienke Biermasz, Sabine Hannema, Bas Havekes, Hedi Claahsen-van der Grinten, Henri Timmers, Robin Peeters, Gerlof Valk, A A Verrijn Stuart, Harm Haak, Eystein Husebye, Jens Bollerslev, Barbara Jarzab, Agnieszka 'Szypowska, João-Filipe Raposo, **Dana Craiu**, Doina Piciu, Ludmila Kostalova, Jarmila Vojtková, Tadej Battelino, Roque Cardona-Hernandez, Diego Yeste, Sonia Gaztambide, Anna Nordenström, Neil Gittoes, Trevor Cole, Elizabeth Crowne, Faisal Ahmed, Mohammed Didi, Marta Korbonits, Mehul Dattani, Peter Clayton, Justin Davies). **Genetic testing in inherited endocrine disorders: joint position paper of the European reference network on rare endocrine conditions (Endo-ERN).** *Orphanet J Rare Dis.* 2020 Jun 8;15(1):144. doi: 10.1186/s13023-020-01420-w.PMID: 32513286 **Free PMC article.**

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**CA53.** Lal D, May P, Perez-Palma E, Samocha KE, Kosmicki JA, Robinson EB, Møller RS, Krause R, Nürnberg P, Weckhuysen S, De Jonghe P, Guerrini R, Niestroj LM, Du J, Marini C; EuroEPINOMICS-RES



Consortium (Rudi Balling, Nina Barisic, Stéphanie Baulac, Hande Caglayan, Dana C Craiu, Peter De Jonghe, Christel Depienne, Renzo Guerrini, Ingo Helbig, Helle Hjalgrim, Dorota Hoffman-Zacharska, Johanna Jähn, Karl M Klein, Bobby P C Koeleman, Vladimir Komarek, Roland Krause, Eric Leguern, Anna-Elina Lehesjoki, Johannes R Lemke, Holger Lerche, Taria Linnankivi, Carla Marini, Patrick May, Hiltrud Muhle, Deb K Pal, Aarno Palotie, Felix Rosenow, Susanne Schubert-Bast, Kaia Selmer, Jose M Serratos, Ulrich Stephani, Katalin Štěrbová, Pasquale Striano, Arvid Suls, Tina Talvik, Sarah von Spiczak, Yvonne G Weber, Sarah Weckhuysen, Federico Zara), Ware JS, Kurki M, Gormley P, Tang S, Wu S, Biskup S, Poduri A, Neubauer BA, Koeleman BPC, Helbig KL, Weber YG, Helbig I, Majithia AR, Palotie A, Daly MJ. **Gene family information facilitates variant interpretation and identification of disease-associated genes in neurodevelopmental disorders.** *Genome Med.* 2020 Mar 17;12(1):28. doi: 10.1186/s13073-020-00725-6. PMID: 32183904 **Free PMC article.**

Factor impact in 2020=10.506 (<https://www.scijournal.org/impact-factor-of-genome-med.shtml>)

**CA54.** Chatron N, Becker F, Morsy H, Schmidts M, Hardies K, Tuysuz B, Roselli S, Najafi M, Alkaya DU, Ashrafzadeh F, Nabil A, Omar T, Maroofian R, Karimiani EG, Hussien H, Kok F, Ramos L, Gunes N, Bilguvar K, Labalme A, Alix E, Sanlaville D, de Bellescize J, Poulat AL; EuroEpinomics-RES consortium AR working group (Ingo Helbig, Sarah von Spiczak, Stephanie Baulac, Nina Barisic, Rudi Balling, Hande Caglayan, Dana Craiu, Renzo Guerrini, Karl Martin Klein, Carla Marini, Hiltrud Muhle, Felix Rosenow, Jose M Serratos, Katalin Sterbova, Yvonne Weber), Moslemi AR, Lerche H, May P, Lesca G, Weckhuysen S, Tajsharghi H. **Bi-allelic GAD1 variants cause a neonatal onset syndromic developmental and epileptic encephalopathy.** *Brain.* 2020 May 1;143(5):1447-1461. doi: 10.1093/brain/awaa085. PMID: 32282878 **Free PMC article.**

Factor impact in 2020=10.750 (<https://www.scijournal.org/impact-factor-of-brain.shtml>)

**CA55.** Mann D, Antinew J, Knapp L, Almas M, Liu J, Scavone J, Yang R, Modequillo M, Makedonska I, Ortiz M, Kyrychenko A, Nordli D, Farkas V, Farkas MK; A0081042 study group (Leanid Shalkevich, Anna Jansen, Ivan Ivanov, Vania Nedkova, Fang Fang, Yi Wang, Jean-Marc Pinard, Ulrich Brandl, Dimitrios Zafeiriou, Anna Altmann, Marianne Berenyi, Monika Bessenyei, Andras Fogaras, Geza Szabo, Aviva Fattal-Valevski, Ki Joong Kim, Ahmad Beydoun, Ghassan Hmameess, Nor Azni Yahaya, Marissa Barlaan-Lukban, Martha Bolanos, Jo Janette De la Calzada, Maria Estrella Ibe, Maria Antonia Aurora Valencia, Dana Craiu, Georgeta Diaconu, Tatiana Antonova, Elena Belousova, Yulia Karakulova, Olga Khaletskaya, Olga Lvova, Maria Strachunskaya, Ruzica Kravljanc, Dimitrije Nikolic, Francisco Lopez Pison, Ying-Chao Chang, I-Ching Chou, Wang-Tso Lee, Charcrin Nabangchang, Orance Sanmaneechai, Nihal Olgac Dundar, Pinar Gencpinar, Yurii Chomolyak, Dmytro Delva, Volodymyr Martyniuk, Ronald Davis, Jose Ferreira, Jerry Tomasovic). **Pregabalin adjunctive therapy for focal onset seizures in children 1 month to <4 years of age: A double-blind, placebo-controlled, video-electroencephalographic trial.** *Epilepsia.* 2020 Apr;61(4):617-626. doi: 10.1111/epi.16466. Epub 2020 Mar 18. PMID: 32189338 **Clinical Trial.**

Factor impact in 2020=6.549 (<https://www.scijournal.org/impact-factor-of-epilepsia.shtml>)

**CA56.** van den Munckhof B, Arzimanoglou A, Pericca E, van Teecelesing HC, Leijten FSS, Braun KPJ, Jansen FE, RESCUE ESES study group (Anna Jansen, Patrick van Bogaert, Lieven Lagae, Guido Rubboli, Eija Gaily, Pierangelo Veggiotti, Gaetano Cantalupo, Giuseppe Gobbi, Dana Craiu, Petia Dinova, Thomas Bast, Julia Jacobs, Sarah von Spiczak, Anja Lübbig, Stéphane Auvin, Anne de Saint-Martin, J Helen Cross, Richard Chin, Sameer Zuberi, Irene Garcia Morales, Georgia Ramantani). **Corticosteroids versus clobazam in epileptic encephalopathy with ESES: a European multicentre randomised controlled clinical trial (RESCUE ESES\*).** *Trials*. 2020 Nov 23;21(1):957. doi: 10.1186/s13063-020-04874-2. PMID: 33228736 **Free PMC article.**

Factor impact in 2020=2.063 (<https://www.scijournal.org/impact-factor-of-trials.shtml>)

**CA57.** Curatolo P, Józwiak S, Nabbout R; TSC Consensus Meeting for SEGA and Epilepsy Management (Paolo Curatolo, Sergiusz Józwiak, Rima Nabbout, Miraude Adriaensen, Moncef Berhouma, Giangennaro Coppola, Dana Craiu, Raffaella Cusmai, Olivier Delalande, Anne De Saint Martin, Pablo Hernáiz Driever, Martine Fohlen, Wiesława Grajkowska, Christoph Hertzberg, Anna Jansen, Floor Jansen, Katarzyna Kotulska, Marek Mander, Romina Moavero, Finbar O'Callaghan, Emmanuel Raffo, Bernard A Zonnenberg). **Management of epilepsy associated with tuberous sclerosis complex (TSC): clinical recommendations.** *Eur J Paediatr Neurol*. 2012 Nov;16(6):582-6. doi: 10.1016/j.ejpn.2012.05.004. Epub 2012 Jun 12. PMID: 22695035 Review.

Factor impact in 2012=2.512 (<https://www.scijournal.org/impact-factor-of-eur-j-paediatr-neuro.shtml>)

**CA58.** Brandsma R, Spits AH, Kuiper MJ, Lunsing RJ, Burger H, Kremer HP, Sival DA; Childhood Ataxia and Cerebellar Group (N Barisic, P Baxter, V Brankovic-Sreckovic, G E Calabrò, C Catsman-Berrevoets, Ifin de Co, D Craiu, B Dan, J Gburek-Augustat, F Kammoun-Feki, C Kennedy, F Mancini, M Mirabelli-Badenier, A Nemeth, R Newton, B T Poll-The, M Steinlin, M Synofzik, M Topcu, C Triki, E M Valente). **Ataxia rating scales are age-dependent in healthy children.** *Dev Med Child Neurol*. 2014 Jun;56(6):556-63. doi: 10.1111/dmcn.12369. Epub 2014 Jan 7. PMID: 24392880 **Free article.**

Factor impact in 2014=4.170 (<https://www.scijournal.org/impact-factor-of-dev-med-child-neurol.shtml>)

**CA59.** Santiago-Sim T, Burrage LC, Ebstein F, Tokita MJ, Miller M, Bi W, Braxton AA, Rosenfeld JA, Shahrouh M, Lehmann A, Cogné B, Küry S, Besnard T, Isidor B, Bézicau S, Hazart I, Nagakura H, Imnken LL, Littlejohn RO, Roeder E; EuroEPINOMICS RES Consortium Autosomal Recessive working group (Zaid Afawi, Rudi Balling, Nina Barisic, Stéphanie Baulac, Dana Craiu, Peter De Jonghe, Rosa Guerrero-Lopez, Renzo Guerrini, Ingo Helbig, Helle Hjalgrim, Johanna Jahn, Karl Martin Klein, Eric Leguern, Holger Lerche, Carla Marini, Hiltrud Muhle, Felix Rosenow, José Serratos, Katalin Sterbová, Arvid Suls, Rikke S Moller, Pasquale Striano, Yvonne Weber, Federico Zara), S. Hande Caglayan, Kara B, Hardies K, Weckhuysen S, May P, Lemke JR, Elpeleg O, Abu-Libdeh B, James KN, Silhavy JL, Issa MY, Zaki MS, Gleeson JG, Seavitt JR, Dickinson ME, Ljungberg MC, Wells S, Johnson SJ, Teboul L, Eng CM, Yang Y, Kloetzel PM, Heaney JD, Walkiewicz MA. **Biallelic Variants in OTUD6B Cause an Intellectual Disability Syndrome Associated with Seizures and Dysmorphic Features.** *Am J Hum Genet*. 2017 Apr 6;100(4):676-688. doi: 10.1016/j.ajhg.2017.03.001. Epub 2017 Mar 23. PMID: 28343629 **Free PMC article.**

Factor impact in 2017=9.358 (<https://www.scijournal.org/impact-factor-of-am-j-hum-genet.shtml>)

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