



**Anexa 2a**

VERIFICARE ÎNDEPLINIRE STANDARDE MINIMALE

DA

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Director CSUD.....

FIȘA DE VERIFICARE

a îndeplinirii standardelor minimale în vederea obținerii atestatului de abilitare  
în cadrul I.O.S.U.D. Universitatea de Medicină și Farmacie "Carol Davila" București  
Domeniile de doctorat: Medicină, Farmacie

I. Date despre candidat

Gradul didactic/de cercetare: Profesor

Nume: CRAIU

Prenume: DANA CRISTINA

1. Doctor în științe

DA

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Titlul tezei de doctorat: EPILEPSIILE FRONTALE. Rolul metodei video-EEG în diagnosticul epilepsiilor frontale la copil

Seria D Nr. 0003131

Ordinul de confirmare: 3956/25.04.2005 al MEC

II. Date numerice privind îndeplinirea standardelor minimale naționale, conform anexelor nr. 20 și 23 ale Ordinului Ministrului Educației Naționale și Cercetării Științifice nr. 6129/20.12.2016

1. Articole publicate în reviste cotate ISI în calitate de autor principal

Criteriul	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI în calitate	10	12



de autor principal		
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**Criteriu îndeplinit:**

DA       NU

**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.epilepsyres.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, Hoffman-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, Bărcă 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>)

## 2. Articole publicate în reviste cotate ISI în calitate de coautor

Criteriul	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI în calitate de coautor	5	72

Criteriu îndeplinit:

DA

NU

## ARTICOLE COAUTOR

CA1. Silke Appenzeller, Rudi Balling, Nina Barisic, Stéphanie Baulac, Hande Caglayan, Dana Craiu, Peter De Jonghe, Christel Depienne, Petia Dimova, Tania Djémié, Padhraig Gormley, Renzo Guerrini, Ingo Helbig, Helle Hjalgrim, Dorota Hoffman-Zacharska, Johanna Jähn, Karl Martin Klein, Bobby Koeleman, Vladimir Komarek, Roland Krause, Gregor Kuhlenbäumer, Eric Leguern, Anna-Elina Lehesjoki, Johannes R Lemke, Holger Lerche, Tarja Linnankivi, Carla Marini, Patrick May, Rikke S Møller, 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**

WEB OF SCIENCE

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. Wilmschurst 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, Mizrahi EM, Cross JH. **Summary of recommendations for the management of infantile seizures: Task Force Report for the ILAE Commission of Pediatrics**

WEB OF SCIENCE

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, Djémić T, Müller S, Möller RS, Maher B, Hernandez-Hernandez L, Synofzik M, Caglayan HS, Arslan M, Serratoso 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, Hoffman-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**

WEB OF SCIENCE

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, Sickierska A, Djémić T, Afrikanova T, Gormley P, von Spiczak S, Kluger G, Iliescu CM, Talvik T, Talvik I, Meral C, Caglayan HS, Giraldez BG, Serratoso J, Lemke JR, Hoffman-Zacharska D, Szczepanik E, Barisic N, Komarek V, Hjalgrim H, Möller RS, Linnankivi T, Dimova P, Striano P, Zara F, Marini C, Guerrini R, Depienne C, Baulac S, Kuhlenbäumer 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**

WEB OF SCIENCE

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.; Koeleman, 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**

WEB OF SCIENCE

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, Møller 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, Hoffman-Zacharska D, Caglayan H, Helbig I, Serratos J, Striano P, De Jonghe P, Weckhuysen S, Suls A, Muru 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**

WEB OF SCIENCE

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, Jedzejewska 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, Korngut 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, Jeannot 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**

WEB OF SCIENCE

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**

WEB OF SCIENCE

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, Dichl B, Dimova P, Fabo D, Francione S, Gaskin V, Gil-Nagel A, Grigoreva E, Guckht 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, Ryvlin P, Scholly J, Seck M, Staack AM, Steinhoff BJ, Stepanov V, Tarta-Arsene O, Trinka E, Uzan M, Vogt VL, Vos SB, Vulliemoz 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**

WEB OF SCIENCE

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, Ryylin 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**

WEB OF SCIENCE

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**

WEB OF SCIENCE

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**

WEB OF SCIENCE

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**

WEB OF SCIENCE

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, Pecters 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, Lunsing 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**

WEB OF SCIENCE

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, Mameniskienė R, Rheims S, Gil-Nagel A, **Craiu D**, Pressler R, Krysl D, Lebedinsky A, Tassi L, Rubboli G, Ryylin 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**

WEB OF SCIENCE

Epilepsia. 2016 Sep;57(9):1363-8. doi: 10.1111/epi.13472. Epub 2016 Jul 21. PMID: 27440172 (19citari)  
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, Šterbová 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**

WEB OF SCIENCE

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, Hoffman-Zacharska D, Kooy F, Lagac 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**

WEB OF SCIENCE

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, Gornley 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**

WEB OF SCIENCE

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

Factor impact in 2015=9.760 (<https://www.scijournal.org/impact-factor-of-embo-mol-med.shtml>)

CA19. Hardies K, de Kovel CG, Weckhuysen S, Asselbergh B, Geuens T, Deconinck T, Azmi A, May P, Brilstra E, Becker F, Barisic N, **Craiu D**, Braun KP, Lal D, Thiele H, Schubert J, Weber Y, van 't Slot R, Nürnberg P, Balling R, Timmerman V, Lerche H, Maudsley S, Helbig I, Suls A, Koeleman BP, De Jonghe P; autosomal recessive working group of the EuroEPINOMICS RES Consortium. **Recessive mutations in SLC13A5 result in a loss of citrate transport and cause neonatal epilepsy, developmental delay and teeth hypoplasia**

WEB OF SCIENCE

Brain. 2015 Nov;138(Pt 11):3238-50. doi: 10.1093/brain/awv263. Epub 2015 Sep 17. PMID: 26384929 (15 citari)





Factor impact in 2015=11.377 (<https://www.scijournal.org/impact-factor-of-brain.shtml>)

**CA20.** Weeke LC, Brilstra E, Braun KP, Zonneveld-Huijssoon E, Salomons GS, Koeleman BP, van Gassen KL, van Straaten HL, Craiu D, de Vries LS. Punctate white matter lesions in full-term infants with neonatal seizures associated with SLC13A5 mutations

WEB OF SCIENCE

Eur J Paediatr Neurol. 2017 Mar;21(2):396-403. doi: 10.1016/j.ejpn.2016.11.002. Epub 2016 Nov 19. PMID: 27913086 (14 citari)

Factor impact in 2017=2.563 (<https://www.scijournal.org/impact-factor-of-eur-j-paediatr-neuro.shtml>)

**CA21.** Mercuri, E; Muntoni, F; Osorio, AN; Tulinius, M; Buccella, F; Morgenroth, LP; Gordish-Dressman, H; Jiang, J; Trifillis, P; Zhu, L; Kristensen, A; Santos, CL; Henricson, EK; McDonald, CM; Desguerre, I; Bernert, G; Gosk-Tomek, M; Ille, A; Kellersmann, A; Weiss, S; Pilshofer, V; Balintova, Z; Danhofer, P; Fabulova, P; Jurikova, L; Fuchsova, P; Haberlova, J; Laffargue, F; Sarret, C; Pontier, B; Bellance, R; Sarrazin, E; Sabouraud, P; Magot, A; Mercier, S; Pereon, Y; Cuisset, JM; Coopman-Degryse, S; Enaud, E; Jacquemont, ML; Perville, A; Renouil, M; Trommsdorff, V; Verheulpen, D; Fontaine-Carbonnel, S; Vuillerot, C; Peudenier, S; Ropars, J; Audic, F; Chabrol, B; Chabrier, S; Gousse, G; Lagrue, E; Aragon, K; Barnerias, C; Brande, LV; De Lucia, S; Desguerre, I; Gidaro, T; Seferian, A; Servais, L; Laugel, V; Espil-Taris, C; Mecili, H; Raffo, E; Ragot-Mandry, S; Borrell, S; Kirschner, J; Gangfuss, A; Henrich, M; Kolbel, H; Schara, U; Sponemann, N; Temme, E; Seeger, J; Hirsch, A; Denecke, J; Johannsen, J; Neu, A; Osinski, D; Rugner, S; Schussler, S; Trollmann, R; Kaindl, A; Schneider, JB; Stoltenburg, C; Weiss, C; Schreiber, G; Hahn, A; Grzybowski, M; Pavlidou, E; Pavlou, E; Dobner, S; Liptai, Z; Dor, T; Brogna, C; Catteruccia, M; D'Amico, A; Pane, M; Bello, L; Pegoraro, E; Semplicini, C; Albamonte, E; Baranello, G; Comi, G; Govoni, A; Lerario, A; Magri, F; Masson, R; Mauri, E; Sansone, V; Brusa, C; Mongini, T; Ricci, F; Vacchetti, M; Bruno, C; Paniucci, C; Pedemonte, M; Giannotta, M; Pini, A; Messina, S; Sframeli, M; Vita, G; Ruggiero, L; Santoro, L; Craiu, D; Motoescu, C; Sandu, C; Teleanu, R; Vasile, D; Tulinius, M; Hughes, I; Childs, AM; Alhaswani, Z; Roper, H; Parasuraman, D; DeGoede, C; Gowda, V; Manzur, A; Munot, P; Sarkokzy, A; Charlesworth, C; Lemon, J; Turner, L; Spinty, S; Dubrovsky, A; Kornberg, A; Ryan, M; Webster, R; Biggar, WD; McAdam, LC; Mah, JK; Kolski, H; Vishwanathan, V; Chidambaramathan, S; Nevo, Y; Gorni, K; Carlo, J; McDonald, CM; Henricson, EK; Abresch, RT; Joyce, NC; Cnaan, A; Morgenroth, LP; Leshner, R; Tesi-Rocha, C; Thangarajh, M; Duong, T; Clemens, PR; Abdel-Hamid, H; Connolly, AM; Pestronk, A; Teasley, J; Harper, A; Bertorini, TE; Kuntz, N; Driscoll, S; Day, JW; Karachunski, P; Lotze, T, Group STRIDE; CINRG Duchenne Nat Hist Inv. **Safety and effectiveness of ataluren: comparison of results from the STRIDE Registry and CINRG DMD Natural History Study**

WEB OF SCIENCE

Journal of Comparative Effectiveness Research 2020; 9 (5): 341-360; DOI: 10.2217/ce-2019-0171;

Published: APR 2020; Document Type: Article (12 Citari)

Factor impact in 2020=1.458 (<https://www.scijournal.org/impact-factor-of-j-comp-eff-res.shtml>)

**CA22.** Grillo E, Villard L, Clarke A, Ben Zeev B, Pineda M, Bahi-Buisson N, Hryniewicz-Jaworska A, Bienvencu T, Armstrong J, Roche-Martinez A, Mari F, Veneselli E, Russo S, Vignoli A, Pini G, Djuric M, Bisgaard AM, Mejaški Bošnjak V, Polgár N, Cogliati F, Ravn K, Pintaudi M, Melegh B, Craiu D, Djukic A, Renieri A. Rett networked database: An integrated clinical and genetic network of rett syndrome databases

WEB OF SCIENCE

Hum Mutat. 2012 Jul;33(7):1031-6. doi: 10.1002/humu.22072. Epub 2012 Apr 13. PMID: 22415763. (12 citari)

Factor impact in 2012=6.022 (<https://www.scijournal.org/impact-factor-of-hum-mutat.shtml>)

**CA23.** Siekierska A, Stamberger H, Deconinck T, Oprescu SN, Partoens M, Zhang Y, Sourbron J, Adriaenssens E, Mullen P, Wienczek P, Hardies K, Lee JS, Giong HK, Distelmaier F, Elpeleg O, Helbig KL, Hersh J, Isikay S, Jordan E, Karaca E, Kecskes A, Lupski JR, Kovacs-Nagy R, May P, Narayanan V, Pendziwiat M, Ramsey K, Rangasamy S, Shinde DN, Spiegel R, Timmerman V, von Spiczak S, Helbig I, C4RCD Research Group; Chris Balak, Newell Belnap, Ana Claasen, Amanda Courtright, Matt de Both, Matthew J Huentelman, Marcus Naymik, Ryan Richholt, Ashley L Siniard, Szabolcs Szelinger, David W Craig, Isabelle Schrauwen, Zaid Afawi, Rudi Balling, Stéphanie Baulac, Nina Barišić, Hande S Caglayan, Dana Craiu, Rosa Guerrero-López, Renzo Guerrini, Helle Hjalgrim, Johanna Jahn, Karl Martin Klein, Eric Leguern, Johannes R





Lemke, Holger Lerche, Carla Marini, Rikke S Møller, Hiltrud Muhle, Felix Rosenow, Jose Serratos, Arvid Suls, Ulrich Stephani, Katalin Štěrbová, Pasquale Striano, Federico Zara (AR working group of the EuroEPINOMICS RES Consortium), Weckhuysen S, Francklyn C, Antonellis A, de Witte P, De Jonghe P. **Biallelic VARS variants cause developmental encephalopathy with microcephaly that is recapitulated in vars knockout zebrafish**

WEB OF SCIENCE

Nat Commun. 2019 Feb 12;10(1):708. doi: 10.1038/s41467-018-07953-w. PMID: 30755616 **Free PMC article** (1 citari)

Factor impact in 2019=12.298 (<https://www.scijournal.org/impact-factor-of-nat-commun.shtml>)

CA24. Muir AM, Myers CT, Nguyen NT, Saykally J, Craiu D, De Jonghe P, Helbig I, Hoffman-Zacharska D, Guerrini R, Lehesjoki AE, Marini C, Moller RS, Serratos J, Štěrbová K, Striano P, von Spiczak S, Weckhuysen S, Mefford HC; EuroEPINOMICS-RES NLES working group, Sarah Weckhuysen. Genetic heterogeneity in infantile spasms

WEB OF SCIENCE

Epilepsy Res. 2019 Oct;156:106181. doi: 10.1016/j.epilepsyres.2019.106181. Epub 2019 Jul 29. PMID: 31394400 **Free PMC article.** (9 citari)

Factor impact in 2019=2.368 (<https://www.scijournal.org/impact-factor-of-epilepsy-res.shtml>)

CA25. Rudolf G, Lesca G, Mehrjouy MM, Labalme A, Salmi M, Bache I, Bruneau N, Pendziwiat M, Fluss J, de Bellescize J, Scholly J, Moller RS, Craiu D, Tommerup N, Valenti-Hirsch MP, Schluth-Bolard C, Sloan-Béna F, Helbig KL, Weckhuysen S, Edery P, Coulbaut S, Abbas M, Scheffer IE, Tang S, Myers CT, Stamberger H, Carvill GL, Shinde DN, Mefford HC, Neagu E, Huether R, Lu HM, Dica A, Cohen JS, Iliescu C, Pomeran C, Rubenstein J, Helbig I, Sanlaville D, Hirsch E, Szepietowski P. Loss of function of the retinoid-related nuclear receptor (RORB) gene and epilepsy

WEB OF SCIENCE

Eur J Hum Genet. 2016 Dec;24(12):1761-1770. doi: 10.1038/ejhg.2016.80. Epub 2016 Jun 29. PMID: 27352968 **Free PMC article.** (8 citari)

Factor impact in 2016=4.172 (<https://www.scijournal.org/impact-factor-of-eur-j-hum-genet.shtml>)

CA26. Bosemani T, Anghelescu C, Boltshauser E, Hoon AH Jr, Pearl PL, Craiu D, Johnston MV, Huisman TA, Poretti A. Subthalamic nucleus involvement in children: A neuroimaging pattern-recognition approach

WEB OF SCIENCE

Eur J Paediatr Neurol. 2014 May;18(3):249-56. doi: 10.1016/j.ejpn.2013.09.010. Epub 2013 Oct 9. PMID: 24149100 Review (8 citari)

Factor impact in 2014=3.000 (<https://www.scijournal.org/impact-factor-of-eur-j-paediatr-neuro.shtml>)

CA27. Frullanti E, Papa FT, Grillo E, Clarke A, Ben-Zeev B, Pineda M, Bahi-Buisson N, Bienvenu T, Armstrong J, Roche Martinez A, Mari F, Nissenkorn A, Lo Rizzo C, Veneselli E, Russo S, Vignoli A, Pini G, Djuric M, Bisgaard AM, Ravn K, Bosnjak VM, Hayek J, Khajuria R, Montomoli B, Cogliati F, Pintaudi M, Hadzsiev K, Craiu D, Voinova V, Djukic A, Villard L, Renieri A. Analysis of the Phenotypes in the Rett Networked Database

WEB OF SCIENCE

Int J Genomics. 2019 Mar 27;2019:6956934. doi: 10.1155/2019/6956934. eCollection 2019. PMID: 31049350 **Free PMC article.** (7 citari)

Factor impact in 2019=2.336 (<https://www.scijournal.org/impact-factor-of-int-j-genomics.shtml>)

CA28. Mulhern MS, Stumpel C, Stong N, Brunner HG, Bier L, Lippa N, Riviello J, Rouhl RPW, Kempers M, Pfundt R, Stegmann APA, Kukolich MK, Telegrafi A, Lehman A; CAUSES study, Lopez-Rangel E, Houcinat N, Barth M, den Hollander N, Hoffer MJV, Weckhuysen S; EuroEPINOMICS-RES-MAE working group, Roovers J, Djemie T, Barca D, Ceulemans B, Craiu D, Lemke JR, Korff C, Mefford HC, Meyers CT, Siegler Z, Hiatt SM, Cooper GM, Bebin EM, Snijders Blok L, Veenstra-Knol HE, Baugh EH, Brilstra EH, Volker-Touw CML, van Binsbergen E, Revah-Politi A, Pereira E, McBrien D, Pacault M, Isidor B, Le Caignec C, Gilbert-Dussardier B, Bilan F, Heinzen EL, Goldstein DB, Stevens SJC, Sands TT. **NBEA: Developmental disease gene with early generalized epilepsy phenotypes**

Universitatea de Medicină și Farmacie „Carol Davila” din București

Strada Dionisie Lupu nr. 37 București, Sector 2, 020021 România, Cod fiscal: 4192910

Cont: RO57TREZ70220F330500XXXX, Banca: TREZORERIE sect. 2

+40.21 318.0719; +40.21 318.0721; +40.21 318.0722

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WEB OF SCIENCE

Ann Neurol. 2018 Nov;84(5):788-795. doi: 10.1002/ana.25350. Epub 2018 Oct 25. PMID: 30269351 **Free PMC article.** (7citari)

Factor impact in 2018=9.791 (<https://www.scijournal.org/impact-factor-of-ann-neurol.shtml>)

**CA29.** Häusler M, Aksoy A, Alber M, Altunbasak S, Angay A, Arsene OT, Craiu D, Hartmann H, Hiz-Kurul S, Ichiyama T, Iliescu C, Jocie-Jakubi B, Korinthenberg R, Köse G, Lukban MB, Ozkan M, Patcheva I, Teichler J, Vintan M, Yaramis A, Yazar C, Yis U, Yuksele D, Anlar B. A Multinational Survey on Actual Diagnostics and Treatment of Subacute Sclerosing Panencephalitis

WEB OF SCIENCE

Neuropediatrics. 2015 Dec;46(6):377-84. doi: 10.1055/s-0035-1564618. Epub 2015 Oct 19. PMID: 26479761. (6 citari)

Factor impact in 2015=1.568 (<https://www.scijournal.org/impact-factor-of-neuropediatrics.shtml>)

**CA30.** Brunklaus A, Du J, Steckler F, Ghanty II, Johannesen KM, Fenger CD, Schorge S, Baez-Nieto D, Wang HR, Allen A, Pan JQ, Lerche H, Heyne H, Symonds JD, Zuberi SM, Sanders S, Sheidley BR, Craiu D, Olson HE, Weckhuysen S, DeJonge P, Helbig I, Van Esch H, Busa T, Milh M, Isidor B, Depienne C, Poduri A, Campbell AJ, Dimidschstein J, Moller RS, Lal D. Biological concepts in human sodium channel epilepsies and their relevance in clinical practice

WEB OF SCIENCE

Epilepsia. 2020 Mar;61(3):387-399. doi: 10.1111/epi.16438. Epub 2020 Feb 23. PMID: 32090326. (5 citari)

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

**CA31.** Brandsma R, Verschuuren-Bemelmans CC, Amrom D, Barisic N, Baxter P, Bertini E, Blumkin L, Brankovic-Sreckovic V, Brouwer OF, Bürk K, Catsman-Berrevoets CE, Craiu D, de Coo IFM, Gburek J, Kennedy C, de Koning TJ, Kremer HPH, Kumar R, Macaya A, Micalizzi A, Mirabelli-Badenier M, Nemeth A, Nuovo S, Poll-The B, Lerman-Sagie T, Steinlin M, Synofzik M, Tijssen MAJ, Vasco G, Willemsen MAAP, Zanni G, Valente EM, Boltshauser E, Sival DA. A clinical diagnostic algorithm for early onset cerebellar ataxia

WEB OF SCIENCE

Eur J Paediatr Neurol. 2019 Sep;23(5):692-706. doi: 10.1016/j.ejpn.2019.08.004. Epub 2019 Aug 10. PMID: 31481303 Review. (5 citari)

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

**CA32.** Tarta-Arsene O, Barca D, Craiu D, Iliescu C. Practical clues for diagnosing WWOX encephalopathy

WEB OF SCIENCE

Epileptic Disord. 2017 Sep 1;19(3):357-361. doi: 10.1684/epd.2017.0924 PMID: 28721938. (5 citari)

Factor impact in 2017=1.745 (<https://www.scijournal.org/impact-factor-of-epileptic-disord.shtml>)

**CA33.** Barba C, Cross JH, Braun K, Cossu M, Klotz KA, De Masi S, Perez Jiménez MA, Gaily E, Specchio N, Cabral P, Toulouse J, Dimova P, Battaglia D, Freri E, Consales A, Cesaroni E, Tarta-Arsene O, Gil-Nagel A, Mindruta I, Di Gennaro G, Giulioni M, Tisdall MM, Eltze C, Tahir MZ, Jansen F, van Rijen P, Sanders M, Tassi L, Francione S, Lo Russo G, Jacobs J, Bast T, Matta G, Budke M, Fournier Del Castillo C, Metsahonkala EL, Karppinen A, Ferreira JC, Minkin K, Marras CE, Tom Jacques, Sophia Varadkar, Albert Colon, Piergiorgio D'Orto, Veronica Pelliccia, Andreas Schulze-Bonhage, Steffen Syrbe, Annamaria Buccoliero, Flavio Giordano, Marta Garcia-Fernandez, Francisco Villarejo, Luca De Palma, Giusy Carfi Pavia, Nuno M Canas, Alexandra Santos, Alexandra Montavont, Karine Ostrowsky-Coste, Kaloyan Gabrovski, Denitza Stoyanova, Giampiero Tamburrini, Tiziana Granata, Mattia Pacetti, Sara Matricardi, Dana Craiu, Angel Aledo, Irina Popa, Vincenzo Esposito, Ersilia Lucenteforte, Arzimanoglou A, Guerrini R (European Survey Group). Trends in pediatric epilepsy surgery in Europe between 2008 and 2015: Country-, center-, and age-specific variation

WEB OF SCIENCE

Epilepsia. 2020 Feb;61(2):216-227. doi: 10.1111/epi.16414. Epub 2019 Dec 26. PMID: 31876960

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



**CA34.** Andrew S Allen, Samuel F Berkovic, Joshua Bridgers, Patrick Cossette, Dennis Dlugos, Michael P Epstein, Tracy Glauser, David B Goldstein, Erin L Heinzen, Yu Jiang, Michael R Johnson, Ruben Kuzniecky, Daniel H Lowenstein, Anthony G Marson, Heather C Mefford, Terence J O'Brien, Ruth Ottman, Steven Petrou, Slavé Petrovski, Annapurna Poduri, Zhong Ren, Ingrid E Scheffer, Elliott Sherr, Quanli Wang, Rudi Balling, Nina Barisic, Stéphanie Baulac, Hande Caglayan, **Dana Craiu**, Peter De Jonghe, Christel Depienne, Renzo Guerrini, Ingo Helbig, Helle Hjalgrim, Dorota Hoffman-Zacharska, Johanna Jähn, Karl Martin Klein, Bobby Koeleman, Vladimir Komarek, Roland Krause, Eric Leguern, Anna-Elina Lehesjoki, Johannes R Lemke, Holger Lerche, Tarja Linnankivi, Carla Marini, Patrick May, Rikke S Møller, Hiltrud Muhle, Deb Pal, Aarno Palotie, 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, Dina Amrom, Eva Andermann, Frederick Andermann, Jocelyn F Bautista, Samuel F Berkovic, Judith Bluvstein, Gregory D Cascino, Damian Consalvo, Patricia Crumrine, Orrin Devinsky, Dennis Dlugos, Michael P Epstein, Miguel E Fiol, Nathan B Fountain, Jacqueline French, Daniel Friedman, Tracy Glauser, Kevin Haas, Sheryl R Haut, Jean Hayward, Sucheta Joshi, Andres Kanner, Heidi E Kirsch, 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, Ingrid E Scheffer, Renée A Shellhaas, Elliott Sherr, Joseph Sirven, Michael C Smith, Joseph Sullivan, Liu Lin Thio, Anu Venkat, Eileen Pg Vining, Gretchen K Von Allmen, Judith L Weisenberg, Peter Widdess-Walsh, Melodie R Winawer; Group Authors: Epi4K Consortium; EuroEPINOMICS-RES Consortium; Epilepsy Phenome Genome Project. Application of rare variant transmission disequilibrium tests to epileptic encephalopathy trio sequence data

WEB OF SCIENCE

Eur J Hum Genet. 2017 Jun;25(7):894-899. doi: 10.1038/ejhg.2017.61. Epub 2017 May 17. PMID: 28513609

Free PMC article.

Factor impact in 2017=3.656 (<https://www.scijournal.org/impact-factor-of-cur-j-hum-genet.shtml>)

**CA35.** Antinew J, Pitrosky B, Knapp L, Almas M, Pitman V, Liu J, **Craiu D**, Modequillo M, Nordli D, Farkas V, Farkas MK. Pregabalin as Adjunctive Treatment for Focal Onset Seizures in Pediatric Patients: A Randomized Controlled Trial

WEB OF SCIENCE

J Child Neurol. 2019 Apr;34(5):248-255. doi: 10.1177/0883073818821035. Epub 2019 Jan 27. PMID: 30688135 Clinical Trial. (2 citari)

Factor impact in 2019=1.833 (<https://www.scijournal.org/impact-factor-of-J-CHILD-NEUROL.shtml>)

**CA36.** Glushkova M, Bojinova V, Koleva M, Dimova P, Bojidarova M, Litvinenko I, Todorov T, Iluca E, Calusaru C, Neagu E, **Craiu D**, Mitev V, Todorova A. Molecular genetic diagnostics of tuberous sclerosis complex in Bulgaria: six novel mutations in the TSC1 and TSC2 genes

WEB OF SCIENCE

J Genet. 2018 Jun;97(2):419-427. PMID: 29932062. DOI: 10.1007/S12041-018-0927-7 (2 citari)

Factor impact in 2018=1.006= FI pe 5 ani in 2019 (<https://www.springer.com/journal/12041>)

**CA37.** Groeneweg S, van Geest FS, Abaci A, Alcantud A, Ambegaonkar GP, Armour CM, Bakhtiani P, Barca D, Bertini ES, van Beynum IM, Brunetti-Pierri N, Bugiani M, Cappa M, Cappuccio G, Castellotti B, Castiglioni C, Chatterjee K, de Coo IFM, Coutant R, **Craiu D**, Crock P, DeGoede C, Demir K, Dica A, Dimitri P, Dolcetta-Capuzzo A, Dremmen MHG, Dubey R, Enderli A, Fairchild J, Gallichan J, George B, Gevers EF, Hackenberg A, Halász Z, Heinrich B, Huynh T, Klosowska A, van der Knaap MS, van der Knoop MM, Konrad D, Koolen DA, Krude H, Lawson-Yuen A, Lebl J, Linder-Lucht M, Lorea CF, Lourenço CM, Lunsing RJ, Lyons G, Malikova J, Mancilla EE, McGowan A, Mericq V, Lora FM, Moran C, Müller KE, Oliver-Petit I, Paone L, Paul PG, Polak M, Porta F, Poswar FO, Reinauer C, Rozenkova K, Mcnevse TS, Simm P, Simon A, Singh Y, Spada M, van der Spek J, Stals MAM, Stoupa A, Subramanian GM, Tonduti D, Turan S, den Uil CA, Vanderniet J, van der Walt A, Wémeau JL, Wierzba J, de Wit MY, Wolf NI, Wurm M, Zibordi F, Zung A, Zwaveling-Soonawala N, Visser WE. Disease characteristics of MCT8 deficiency: an international, retrospective, multicentre cohort study

WEB OF SCIENCE

Lancet Diabetes Endocrinol. 2020 Jul;8(7):594-605. doi: 10.1016/S2213-8587(20)30153-4. PMID: 32559475 (1 citari)





Factor impact in 2020=27.576 (<https://www.scijournal.org/impact-factor-of-lancet-diabetes-endocrinology.shtml>)

**CA38.** Todorov T, Todorova A, Motoescu C, Dimova P, Iancu D, **Craiu D**, Stoian D, Barbarii L, Bojinova V, Mitev V. Spontaneous recurrent mutations and a complex rearrangement in the MECP2 gene in the light of current models of mutagenesis

WEB OF SCIENCE

Mutat Res. 2012 Jun 1;734(1-2):69-72. doi: 10.1016/j.mrfmmm.2012.04.001. Epub 2012 Apr 16. PMID: 22525432 (1 citation)

Factor impact in 2012=1.143 (<https://www.scijournal.org/impact-factor-of-mutat-res-fund-mol-m.shtml>)

**CA39.** De Liso P, Pironi V, Mastrangelo M, Battaglia D, **Craiu D**, Trivisano M, Specchio N, Nabbout R, Vigevano F. Fatal Status Epilepticus in Dravet Syndrome

WEB OF SCIENCE

Brain Sci. 2020 Nov 23;10(11):889. doi: 10.3390/brainsci10110889. PMID: 33238377 **Free PMC article.**

Factor impact in 2020=3.332 (<https://www.mdpi.com/journal/brainsci>)

**CA40.** Matricardi S, De Liso P, Freri E, Costa P, Castellotti B, Magri S, Gellera C, Granata T, Musante L, Lesca G, Oertel J, **Craiu D**, Hammer TB, Moller RS, Barisic N, Abou Jamra R, Polster T, Vigevano F, Marini C. Neonatal developmental and epileptic encephalopathy due to autosomal recessive variants inSLC13A5gene

WEB OF SCIENCE

Epilepsia. 2020 Nov;61(11):2474-2485. doi: 10.1111/epi.16699. Epub 2020 Oct 16. PMID: 33063863

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

**CA41.** Sutton F, Barca D, Komoltssev I, **Craiu D**, Guekht A, von Oertzen T, Cock HR. Testing blood and CSF in people with epilepsy: a practical guide

WEB OF SCIENCE

Epileptic Disord. 2020 Aug 1;22(4):381-398. doi: 10.1684/epd.2020.1191. PMID: 32782232

Factor impact in 2020=1.632 (<https://www.scijournal.org/impact-factor-of-epileptic-disord.shtml>)

**CA42.** Heyne HO, Singh T, Stamberger H, Abou Jamra R, Caglayan H, **Craiu D**, De Jonghe P, Guerrini R, Helbig KL, Koeleman BPC, Kosmicki JA, Linnankivi T, May P, Muhle H, Moller RS, Neubauer BA, Palotie A, Pendziwiat M, Striano P, Tang S, Wu S; EuroEPINOMICS RES Consortium, Poduri A, Weber YG, Weckhuysen S, Sisodiya SM, Daly MJ, Helbig I, Lal D, Lemke JR. De Novo Variants In Neurodevelopmental Disorders With Epilepsy

WEB OF SCIENCE

Nat Genet. 2018 Jul;50(7):1048-1053. doi: 10.1038/s41588-018-0143-7. Epub 2018 Jun 25. PMID: 29942082

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

**CA43.** Cardas R, Iliescu C, Butoianu N, Seferian A, Gataullina S, Gargaun E, Nectoux J, Bienvenu T, **Craiu D**, Gidaro T, Servais L. DMD and West syndrome

WEB OF SCIENCE

Neuromuscul Disord. 2017 Oct;27(10):911-913. doi: 10.1016/j.nmd.2017.07.008. Epub 2017 Jul 19. PMID: 28802771

Factor impact in 2017=2.540 (<https://www.scijournal.org/impact-factor-of-neuromuscular-disord.shtml>)

**CA44.** Moavero R, Mühlebner A, Luinenburg MJ, **Craiu D**, Aronica E, Curatolo P. Genetic pathogenesis of the epileptogenic lesions in Tuberous Sclerosis Complex: Therapeutic targeting of the mTOR pathway.

Epilepsy Behav. 2021 Jan 8;107713. doi: 10.1016/j.yebeh.2020.107713. Online ahead of print. PMID: 33431351 Review.

Factor impact in 2021=2.764 (<https://www.scijournal.org/impact-factor-of-epilepsy-behav.shtml>)

**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 Milh, 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 Nelrych, 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, Jähn JA, Jepsen B, Gill D, Döcker M, Biskup S, McMahon JM, Koelman 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, Møller RS; EuroEPINOMICS RES Consortium CRP (Aarno Palotie, Anna-Elina Lehesjoki, Arvid Suls, Bobby Koelman, 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 Jähn, 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, Møller 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 Hoffman, 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-Dybała 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  
Factor impact in 2016=5.901 (<https://www.scijournal.org/impact-factor-of-j-med-genet.shtml>)



**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, Manuela Pendziwiat, Annika Rademacher, Colin A Ellis, Nadja Hümpfer, Niklas Schwarz, Simone Seiffert, Joseph Peeden, Joseph Shen, Katalin Štěrbová, Trine Bjørg 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 Serratosa, 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.

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

**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 Brue, 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, Mariacarla 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 'Szybowska, 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**.

Factor impact in 2020=3.612 (<https://www.scijournal.org/impact-factor-of-orphanet-j-rare-dis.shtml>)

**CA53**, Lal D, May P, Perez-Palma E, Samocha KE, Kosmicki JA, Robinson EB, Moller 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 Serratosa, Ulrich Stephani, Katalin Štěrbová, Pasquale Striano, Arvid Suls, Tina Talvik, Sarah von Spiczak, Yvonne G Weber, Sarah Weckhuysen, Federico Zara), Ware JS, Kurki M, Gornley 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 Serratosa, Katalin Štěrbova, 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, Alunad Beydoun, Ghassan Hmaimess, Nor Azni Yahaya, Marissa Barlaan-Lukban, Martha Bolanos, Jo Jancette 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, Oranee Sanunanechai, 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, Perucca E, van Tecessing 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 Dimova, Thomas Bast, Julia Jacobs, Sarah von Spiczak, Anja Lübbig, Stéphane Auvin, Anne de Saint-Martin, J Helen Cross, Richard Clin, 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](https://doi.org/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, Jóźwiak S, Nabbout R: TSC Consensus Meeting for SEGA and Epilepsy Management (Paolo Curatolo, Sergiusz Jóźwiak, Rima Nabbout, Miraude Adriaensen, Moncef Berhouma, Giannennaro 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 Mandra, 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](https://doi.org/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](https://doi.org/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, Shahrour M, Lehmann A, Cogné B, Küry S, Besnard T, Isidor B, Bézieau S, Hazart I, Nagakura H, Immken 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](https://doi.org/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>)

**CA60.** Nava C, Dalle C, Rastetter A, Striano P, de Kovel CG, Nabbout R, Cancès C, Ville D, Brilstra EH, Gobbi G, Raffo E, Bouteiller D, Marie Y, Trouillard O, Robbiano A, Keren B, Agher D, Roze E, Lesage S, Nicolas A, Brice A, Baulac M, Vogt C, El Hajj N, Schneider E, Suls A, Weckhuysen S, Gormley P, Lehesjoki AE, De Jonghe P, Helbig I, Baulac S, Zara F, Koeleman BP; EuroEPINOMICS RES Consortium (Rudi Balling, Nina Barisic, Stéphanie Baulac, Hande S Caglayan, Dana C Craiu, Peter De Jonghe, Christel Depienne, Padhraig Gormley, Renzo Guerrini, Ingo Helbig, Helle Hjalgrim, Dorota Hoffman-Zacharska, Johanna Jahn, Karl Martin Klein, Bobby P C Koeleman, Vladimir Komarek, Roland Krause, Eric LeGuern, Anna-Elina Lehesjoki, Johannes R Lemke, Holger Lerche, Carla Marini, Patrick May, Rikke S Moller, Hiltrud Muhle, Aarno Palotie, Deb Pal, Felix Rosenow, Kaja Selmer, José M Serratos, Sanjay Sisodiya, Ulrich Stephani, Katalin Sterbova, Pasquale Striano, Arvid Suls, Tiina Talvik, Sarah von Spiczak, Yvonne Weber, Sarah Weckhuysen, Federico Zara), Haaf T, LeGuern E, Depienne C. **De novo mutations in HCN1 cause early**



**infantile epileptic encephalopathy.** Nat Genet. 2014 Jun;46(6):640-5. doi: 10.1038/ng.2952. Epub 2014 Apr 20 PMID: 24747641

Factor impact in 2014=28.317 (<https://www.scijournal.org/impact-factor-of-nat-genet.shtml>)

**CA61.** Epilepsy Phenome/Genome Project; Epi4K Consortium; EuroEPINOMICS-RES Consortium (Silke Appenzeller, Rudi Balling, Nina Barisic, Stéphanie Baulac, Hande Caglayan, Dana Craiu, Peter De Jonghe, Christel Depienne, Petia Dimova, Tania Djémié, Padhraig Gormley, Renzo Guerrini, Ingo Helbig, Helle Hjalgrim, Dorota Hoffman-Zacharska, Johanna Jahn, Karl Martin Klein, Bobby Koeleman, Vladimir Komarek, Roland Krause, Gregor Kuhlenbäumer, Eric Leguern, Anna-Elina Lehesjoki, Johannes R Lemke, Holger Lerche, Tarja Linnankivi, Carla Marini, Patrick May, Rikke S Møller, Hiltrud Muhle, Deb Pal, Aarno Palotie, Manuella Pendziwiat, Angela Robbiano, Filip Roelens, Felix Rosenow, Kaja Selmer, Jose M Serratosa, 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). **De Novo Mutations in Synaptic Transmission Genes Including DNM1 Cause Epileptic Encephalopathies.** Am J Hum Genet. 2017 Jan 5;100(1):179. doi:

10.1016/j.ajhg.2016.12.012.PMID: 28061363 **Free PMC article.**

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

**CA62.** de Kovel CG, Brilstra EH, van Kempen MJ, Van't Slot R, Nijman IJ, Afawi Z, De Jonghe P, Djémié T, Guerrini R, Hardies K, Helbig I, Hendrickx R, Kanaan M, Kramer U, Lehesjoki AE, Lemke JR, Marini C, Mei D, Møller RS, Pendziwiat M, Stamberger H, Suls A, Weckhuysen S; EuroEPINOMICS RES Consortium (R Balling, N Barisic, S Baulac, H S Caglayan, D C Craiu, C Depienne, p Gormley, H Hjalgrim, D Hoffman-Zacharska, J Jahn, K M Klein, V Komarek<sup>1</sup>, E LeGuern<sup>1</sup>, H Lerche<sup>1</sup>, P May, H Muhle, D Pal<sup>1</sup>, A Palotie<sup>1</sup>, F Rosenow<sup>1</sup>, K Selmer<sup>1</sup>, J M Serratosa<sup>1</sup>, S M Sisodiya<sup>1</sup>, U Stephani<sup>1</sup>, K Sterbova<sup>1</sup>, P Striano<sup>1</sup>, T Talvik<sup>1</sup>, M van Haelst<sup>1</sup>, N Verbeek<sup>1</sup>, S von Spiczak<sup>1</sup>, Y G Weber<sup>1</sup>), Koeleman BP. **Targeted sequencing of 351 candidate genes for epileptic encephalopathy in a large cohort of patients.** Mol Genet Genomic Med. 2016 Jul 30;4(5):568-80. doi: 10.1002/mgg3.235. eCollection 2016 Sep.PMID: 27652284 **Free PMC article.**

Factor impact in 2016=1.995 (<https://www.wiley.com/en-us/Molecular+Genetics+%26+Genomic+Medicine-p-9780JRN175484>) in 2018

**CA63.** Hardies K, Cai Y, Jardel C, Jansen AC, Cao M, May P, Djémié T, Hachon Le Camus C, Keymolen K, Deconinck T, Bhambhani V, Long C, Sajan SA, Helbig KL; AR working group of the EuroEPINOMICS RES Consortium (Zaid Afawi, Stéphanie Baulac, Nina Barisic, Hande Caglayan, Dana Craiu, Carolien G De Kovel, Rosa Guerrero Lopez, Renzo Guerrini, Helle Hjalgrim, Holger Lerche, Johanna Jahn, Karl Martin Klein, Bobby C Koeleman, Eric Leguern, Johannes Lemke, Carla Marini, Hiltrud Muhle, Felix Rosenow, José M Serratosa, Katalin S Šterbová, Rikke S Møller, Aarno Palotie, Pasquale Striano, Yvonne Weber, Federico Zara), Suls A, Balling R, Helbig I, De Jonghe P, Depienne C, De Camilli P, Weckhuysen S. **Loss of SYNJI dual phosphatase activity leads to early onset refractory seizures and progressive neurological decline.** Brain. 2016 Sep;139(Pt 9):2420-30. doi: 10.1093/brain/aww180. Epub 2016 Jul 19.PMID: 27435091 **Free PMC article.**

Factor impact in 2016=11.075 (<https://www.scijournal.org/impact-factor-of-brain.shtml>)





**CA64.** Larsen J, Johannesen KM, Ek J, Tang S, Marini C, Blichfeldt S, Kiback M, von Spiczak S, Weckhuysen S, Frangu M, Neubauer BA, Uldall P, Striano P, Zara F; MAE working group of EuroEPINOMICS RES Consortium (D C Craiu, H S Caglayan, T Talvik, Y G Weber, N Barisic), Kleiss R, Simpson M, Muhle H, Nikanorova M, Jepsen B, Tommerup N, Stephani U, Guerrini R, Duno M, Hjalgrim H, Pal D, Helbig I, Møller RS. **The role of SLC2A1 mutations in myoclonic astatic epilepsy and absence epilepsy, and the estimated frequency of GLUT1 deficiency syndrome.** *Epilepsia*. 2015 Dec;56(12):e203-8. doi: 10.1111/epi.13222. Epub 2015 Nov 5. PMID: 26537434  
Factor impact in 2015=5.570 (<https://www.scijournal.org/impact-factor-of-epilepsia.shtml>)

**CA65.** Ho TW, Pearlman E, Lewis D, Hämäläinen M, Connor K, Michelson D, Zhang Y, Assaid C, Mozley LH, Strickler N, Bachman R, Mahoney E, Lines C, Hewitt DJ; Rizatriptan Protocol 082 Pediatric Migraine Study Group (Guy McKhann, Michael Eliasziw, Paul Graham Fisher, Gihan Tennekoon, Daphne T Hsu, Marie-Cecile Nassogne, Tayeb Sekhara, Mahmud Almadani, Michael O'Mahony, Lawrence Richer, Niels Illum, Hans-Christian Laugaard-Jacobsen, Valentin Sander, Inga Talvik, Mikko Kallela, Petra Keski-Santti, Jarmo Kiukkonen, Eija Nikkanen, Markku Nissila, Markku Partinen, Jukka Peltola, Daniel Annequin, Jean-Christophe Cuvelier, Elisabeth Fournier-Charriere, Sylvie Laborde, Mathieu Milh, Marie-Louise Navez, Dominique Parain, Agnes Suc, Friedrich Ebinger, Stefan Evers, Charly Gaul, Astrid Gendolla, Jan-Peter Jansen, Klaus Laengler, Raymund Pothmann, Ruediger Schellenberg, Sandeep Agarwal, Ish Anand, Sathish Chandran, V B Chodhary, Pravcen Jain Harawat, Shancur Harsha, Pramod Jog, Alagarsamy Kannan, Ummer Karardan, Anthathi Soma Keerthi, Shankara Nellikunja, Lekha Pandit, R Srinivasa, Piero Barbanti, Daina Jegere, Jurgis Strautmanis, Wim Mulleners, Paul Pop, Peter Van den Berg, Besna Bryn, Thorbjorn Kjaernli, Kristian Sommerfelt, Iwona Kochanowska, Marek Pietrzak, Jolanta Strzelecks, Marek Szatanik, Marzena Wesolowska, Ileana Benga, **Dana-Cristina Craiu**, Georgeta Diaconu, Cristian Gheonea, Laura Popescu, Josep Artigas Pallares, Oscar Blanco Barca, Jaume Campistol Plana, Alfons Macaya, Maria del Carmen Mosquera Villaverde, Alejandro Reyes Martin, Maria Victoria San Antonio, Bernt Danielsson, Ylva Ohmer, Charles Peter Arthur, Pronab Bala, Sharryn Gardner, Jayaprakash Gosalakal, Ponnudas Prabhakar, Alber Abraham, Lawrence Adler, Mario Aguado, Ashraf Atalla, Padmini B Atri, Sheena Aurora, Riaz Baber, James W Banks, Robert Bargar, James Barker, Patricia Barrington, Lucinda Bateman, Christopher E Baur, Harold Bays, Nathan L Bennett, Frank R Berenson, Gary D Berman, Alan Berstein, Perminder Bhatia, Andrew Blumenfeld, Dale Bramlet, Robert E Broker, Sheri Byrd, Roger Cady, John Calcagno, Alvaro Canacho, Walter Carlini, Joseph Casadonte, Steve Choi, Shane G Christensen, Frank Civitarese, William D Clark, Clinton N Corder, Ronald David, Vithal Dhaduk, Cheryl A Duffy, Robert Earle, Michael Edmond, Johnny Edrozo, Eric Eross, John S Erwin, Juan B Espinosa-Paccini, Beal Essink, Mildred Farmer, Michael Fedlman, Marylou Fernando, Ronald R Fieve, Mark Fisher, Stephen Flitman, Linda B Ford, Stephen D Forner, Eileen Fox, Brad Frandsen, James A Fry, Gene R Fuller, Mary Elizabeth Gaffney, Andrew Gasecki, Charles Gay, Stephen Gelfand, Thomas Giancarlo, John Giblin, Martin C Glover, Gary Goldstein, Herbert Goodman, Glenn Gordon, Sushma V Gorrela, William Grainger, James Gray, Piyush Gupta, Srinivas N Halhore, Nelson M Handal, Duane J Harris, Bryan Harvey, Lydie Hazan, James Hedrick, Dan C Henry, Mark O Herring, Richard L Hines, Willis Holloway Jr, Alexander E Horwitz, Randall Huling, James Igleburger, William Jennings, Thomas Jones, Katie A Julien, Alan Katie, Edward F Kent, Ahtaram Khan, Arifulla Khan, Murray A Kimmel, Tracy R Klein, James Knutson, Mary Beth Krafty, James Kratzer, Joseph Kwentus, Daniel Lacey, Paula Lane, Diana Lebron, Kurt Lesh, Joseph Ley, Steve Linder, Edwin Liu, Steven R Luber, Bennett Machanic, Isaac Marcadis, Herbert G Markely, Paul J Markovitz, Laszlo J Mate, Ninan T Mathew, Peter McAllister, John W McGettigan, Paul Means, Laszlo Mechtler, Vishaal Mehra, Isaac Melamed, David C Miller, Janice L Miller, Fernando Miranda, Mia Moon, Ivy M Muhar, Shanan Munoz, Kevin Murphy, Rajiv Nanavaty, Nicholas A Nayak, Jeffrey Nelson, Robert Nett, Naomi Neufeld, Thomas Nussdorfer, Christopher O'Carroll, Lydia Oftadeh, Richard O'Hern, Robert Onder, Terry O'Reilly, Khozema Palanpurwala, Lisa Pathak, Eric M Pearlman, Judith Pendleton, Raymond Peterson, Isela Gonzalez Poy, Paul Qaundah, James Renfroe, Ralph Richer, Robert Riesenber, Lawrence Robbins, Karen L Roberts, David A Rothner, Galal Salem, Sreedhar Samudrala, Joel R Saper, Elias Sarkis, Martha Saunders, Frederick Schaerf, Andrew O Schreiber, Veronique Sebastian, Andrew Sedill, Peter E Silas, Gerald Silverboard, Kumarasamy Sivakumar, Susan Smietana, Philip Snell, Malcolm Sperling, Craig Spiegel, Egilius Spierings, Mary Stedman, Williwm P Stepp, Robert Strzinek, Louise M Taber, Maryam Taghadosi, Leslie Taylor, Louise M Thurman, Peter Ventre, Ralph D Wade, Andrew Wagner, Joseph D Weissman, David Williams, Maria-Carmen B Wilson, Paul Wisman, Eric Wolfson, Brian E Woodruff, David A Wyszomierski, Matthias M Zinn). **Efficacy and tolerability of rizatriptan in pediatric**



**migraineurs: results from a randomized, double-blind, placebo-controlled trial using a novel adaptive enrichment design.** *Cephalalgia*. 2012 Jul;32(10):750-65. doi: 10.1177/0333102412451358. Epub 2012 Jun 18. PMID: 22711898 *Clinical Trial*.

Factor impact in 2012=3.509 (<https://www.scijournal.org/impact-factor-of-cephalalgia.shtml>)

**CA66.** Bakhtadze S, Lim M, Craiu D, Cazacu C. Vaccination in acute immune-mediated/inflammatory disorders of the central nervous system. *Eur J Paediatr Neurol*. 2021 Sep;34:118-122. doi: 10.1016/j.ejpn.2021.07.011. Epub 2021 Aug 31. PMID: 34487956.

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

**CA67.** Durach F, Buturoiu R, Craiu D, Cazacu C, Bargaoanu A. Crisis of confidence in vaccination and the role of social media. *Eur J Paediatr Neurol*. 2022 Jan;36:84-92. doi: 10.1016/j.ejpn.2021.12.009. Epub 2021 Dec 16. PMID: 34933130.

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

**CA68.** Budisteanu M, Papuc SM, Erbescu A, Iliescu C, Dobre M, Barca D, Tarta-Arsene O, Motoescu C, Dica A, Sandu C, Anghelescu C, Craiu D, Arghir A. Clinical and genomic findings in brain heterotopia: Report of a pediatric patient cohort from Romania. *Exp Ther Med*. 2022 Jan;23(1):101. doi: 10.3892/etm.2021.11024. Epub 2021 Dec 1. PMID: 34976143; PMCID: PMC8674960.

Factor de impact 2021- 1,785 (<https://www.scijournal.org/impact-factor-of-exp-ther-med.shtml>)

**CA69.** Baumgartner T, Carreño M, Rocamora R, Bisulli F, Boni A, Brázdil M, Horak O, Craiu D, Pereira C, Guerrini R, San Antonio-Arce V, Schulze-Bonhage A, Zuberi SM, Hallböök T, Kalviainen R, Lagae L, Nguyen S, Quintas S, Franco A, Cross JH, Walker M, Arzimanoglou A, Rheims S, Granata T, Canafoglia L, Johannessen Landmark C, Sen A, Rattihalli R, Nabbout R, Tartara E, Santos M, Rangel R, Krsek P, Marusic P, Specchio N, Braun KPI, Smeyers P, Villanueva V, Kotulska K, Surges R. A survey of the European Reference Network EpiCARE on clinical practice for selected rare epilepsies. *Epilepsia Open*. 2021 Jan 13;6(1):160-170. doi: 10.1002/epi4.12459. PMID: 33681659; PMCID: PMC7918306.

Factor de impact in 2021=3.50 (<https://www.resurhify.com/impact/details/21100900324>)

**CA70.** Manivannan SN, Roovers J, Smal N, Myers CT, Turkdogan D, Roelens F, Kanca O, Chung HL, Scholz T, Hermann K, Bierhals T, Caglayan HS, Stamberger H; MAE working group of EuroEPINOMICS RES Consortium (Dana Craiu, Carol Davila, Ingo Helbig, Renzo Guerrini, Anna-Elina Lehesjoki, Carla Marini, Hiltrud Muhle, Rikke S Møller, Bernd Neubauer, Deb Pal, Katalin Sterbova, Pasquale Striano, Tiina Talvik, Sarah von Spiczak, Yvonne Weber, Dorota Hoffinan-Zacharska), Mefford H, de Jonghe P, Yamamoto S, Weckhuysen S, Bellen HJ. De novo FZR1 loss-of-function variants cause developmental and epileptic encephalopathies. *Brain*. 2021 Nov 11:awab409. doi: 10.1093/brain/awab409. Epub ahead of print. PMID: 34788397.

Factor de impact in 2021= 11.337 (<https://www.scijournal.org/impact-factor-of-brain.shtml>)

**CA71.** van Geest FS, Groeneweg S, van den Akker ELT, Bacos I, Barca D, van den Berg SAA, Bertini E, Brunner D, Brunetti-Pierri N, Cappa M, Cappuccio G, Chatterjee K, Chesover AD, Christian P, Coutant R, Craiu D, Crock P, Dewey C, Dica A, Dimitri P, Dubey R, Enderli A, Fairchild J, Gallichan J, Garibaldi LR, George B, Hackenberg A, Heinrich B, Huynh T, Klosowska A, Lawson-Yuen A, Linder-Lucht M, Lyons G, Monti Lora F, Moran C, Müller KE, Paone L, Paul PG, Polak M, Porta F, Reinauer C, de Rijke YB, Seckold R, Menevşe TS, Simm P, Simon A, Spada M, Stoupa A, Szeifert L, Tonduti D, van Toor H, Turan S, Vanderniet J, de Waart M, van der Wal R, van der Walt A, van Wermeskerken AM, Wierzba J, Zibordi F, Zung A, Pecters RP, Visser WE. Long-Term Efficacy of T3 Analogue Triac in Children and Adults With MCT8 Deficiency: A Real-Life Retrospective Cohort Study. *J Clin Endocrinol Metab*. 2022 Feb 17;107(3):e1136-e1147. doi: 10.1210/clinem/dgab750. PMID: 34679181; PMCID: PMC8852204.



Factor de impact 2022 = 5,958 (<https://academic-accelerator.com/Impact-of-Journal/The-Journal-of-Clinical-Endocrinology-and-Metabolism>)

CA72. De Liso P, Pironi V, Mastrangelo M, Battaglia D, Craiu D, Trivisano M, Specchio N, Nabbout R, Vigeveno F. Reply to Dravet. C. Different Outcomes of Acute Encephalopathy after Status Epilepticus in Patients with Dravet Syndrome. How to Avoid Them? Comment on "De Liso et al. Fatal Status Epilepticus in Dravet Syndrome. *Brain Sci.* 2020, 10, 889". *Brain Sci.* 2021 Jun 18;11(6):811. doi: 10.3390/brainsci11060811. PMID: 34207311; PMCID: PMC8234181.

Factor de impact 2020 -- 3.11 (<https://www.researchify.com/impact/details/21100367158>)

### 3. Factorul cumulat de impact pentru articolele publicate ca autor principal în reviste cotate ISI (FCIAP)

Criteriul	Standard minim	Realizat
(ISI) Factor cumulat de impact autor principal	10	20.847

Criteriu îndeplinit:

DA       NU

Factor cumulat de impact pentru 66 articole publicate coautor in reviste cotate ISI (FCICA) = 573.171

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Criteriul	Standard minim	Realizat
Index Hirsch	6	21*

\*Hirsch calculat la 20 feb 2022 (Web of science)

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DA       NU

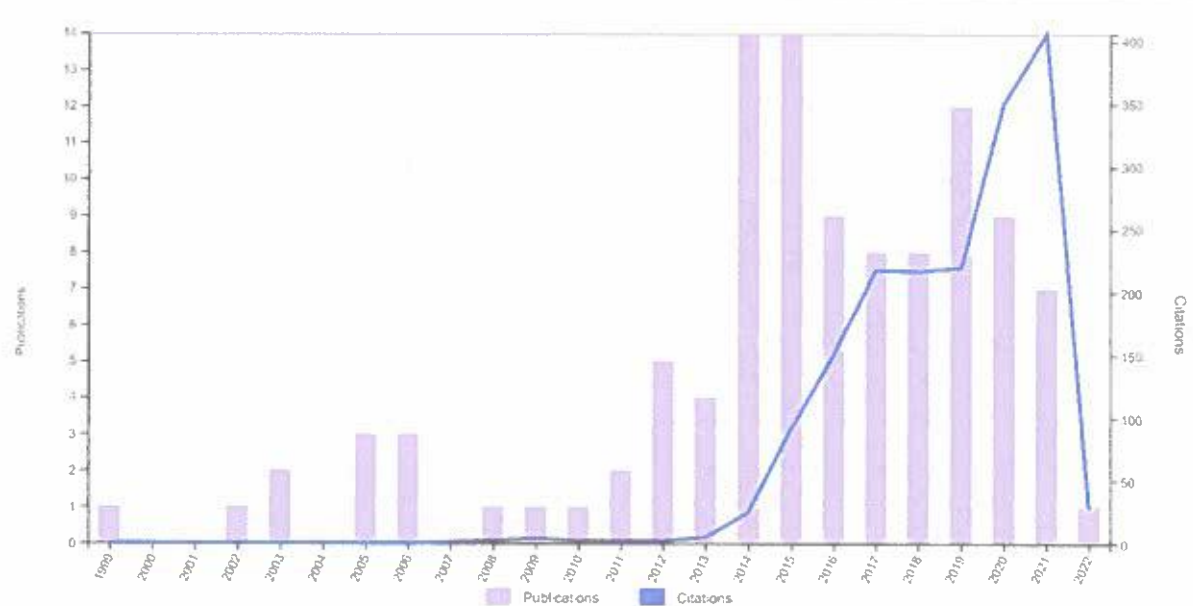




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