

## Lista de lucrări

Candidat: drd. Kelemen Krisztina

Articole publicate in extenso:

1. **New Approach for Untangling the Role of Uncommon Calcium-Binding Proteins in the Central Nervous System** [2021] <https://www.mdpi.com/2076-3425/11/5/634>  
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2. **NECAB1 and NECAB2 are Prevalent Calcium-Binding Proteins of CB1/CCK-Positive GABAergic Interneurons** [2021]  
<https://academic.oup.com/cercor/article/31/3/1786/5998789>  
Vivien Miczán, **Krisztina Kelemen**, Judit R Glavinics, Zsófia I László, Benjámín Barti, Kata Kenesei, Máté Kisfali, István Katona
3. **Decision-making and duration to accept device-aided therapy in advanced Parkinson's disease** [2021] <https://europepmc.org/article/med/34023813>  
József Attila Szász, Szabolcs Szatmári, Viorelia Constantin, István Mihály, Attila Rácz, Attila Frigy, Előd Nagy, **Krisztina Kelemen**, Timea Forró, Emőke Almásy, Károly Orbán-Kis
4. **Management Challenges of Severe, Complex Dyskinesia. Data from a Large Cohort of Patients Treated with Levodopa-Carbidopa Intestinal Gel for Advanced Parkinson's Disease** [2021] <https://www.mdpi.com/2076-3425/11/7/826>  
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5. **The importance of evaluation of gastrointestinal symptoms in advanced Parkinson's disease** [2020] <https://pubmed.ncbi.nlm.nih.gov/32980824/>  
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6. **Role of Lacosamide in Preventing Pentylene-tetrazole Kindling-Induced Alterations in the Expression of the Gamma-2 Subunit of the GABAA Receptor in Rats** [2020]  
<https://www.ingentaconnect.com/content/ben/cmp/2020/00000013/00000003/art00010>  
Zsolt Gáll, **Krisztina Kelemen**, István Mihály, Pál Salamon, Ildikó Miklóssy, Brigitta Zsigmond, Melinda Kolcsár
7. **A gastrointestinalis panaszok felmérésének jelentősége előrehaladott Parkinson-kórban** [2020]  
<https://akjournals.com/view/journals/650/161/39/article-p1681.xml>  
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8. **Profile of patients with advanced Parkinson's disease suitable for device-aided therapies: retrospective data of a large cohort of Romanian patients** [2019] <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6859121/>  
József Attila Szász, Viorelia Adelina Constantin, Károly Orbán-Kis, Attila Rácz, Ligia Ariana Bancu, Dan Georgescu, János Szederjesi, István Mihály, Ana-Mária Fárr, **Krisztina Kelemen**, Tamás Vajda, Szabolcs Szatmári

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9. **Limitations of conventional dopaminergic medication in advanced Parkinson's disease: Results from 127 patients treated with Levodopa Carbidopa Intestinal Gel.** *MOVEMENT DISORDERS*. Vol. 36. 111 RIVER ST, HOBOKEN 07030-5774, NJ USA: WILEY, 2021.  
József Attila Szász, Viorelia Adelina Constantin, Károly Orbán-Kis, Ligia Ariana Bancu, Dan Georgescu, János Szederjesi, Marius Ciorba, Attila Rácz, István Mihály, **Krisztina Kelemen**, Szabolcs Szatmári
10. **Involvement of GABAA receptor gamma 2 subunit in the anxiety-like behaviour and cognitive dysfunction in pentylenetetrazole-kindled rats** Z Gall, **K Kelemen**, S Koncz, II Toth, I Mihaly, M Kolcsár, Al XXXI-lea Congres Internațional al Societății ECNP, Barcelona, 6-9 octombrie 2018, *European Neuropsychopharmacology*, vol. 29 (S1), p. S566-S567 ISSN 0924-977X, FI(2018)=4,468
11. **Identificarea proteinelor de legare a calciului în interneuronii hipocampali imunopozitivi pentru receptorii canabinoizi de tip 1 (CB1)** **Kelemen Krisztina**, XXXIII.-a Sesiune Națională Științifică Studentească" din Ungaria (XXXIII. Országos Tudományos Diákköri Konferencián -OTDK) 2019, Debrecen, Ungaria, pg. 405
12. **NECAB proteins, the primary calcium-binding proteins of the CB1 cannabinoid receptor-positive interneurons in the neocortex, hippocampus and basolateral amygdala**, **Kelemen Krisztina**, Miczán Vivien, Glavinics R. Judit, László I. Zsófia, Barti Benjámín, Kenesei Kata, Kisfali Máté, Katona István, XXIX. Sesiune Științifică a Societății Muzeului Ardelean Secția de Științe Medicale și Farmaceutice 2019, *Revista Societății Muzeului Ardelean Secția de Științe Medicale și Farmaceutice* vol.92, pg.19 ISSN 1453-0953 (print), ISSN 2537-5059 (online)
13. **Decoupling of mRNA and protein expression of GABAA-receptor gamma2 subunit in PTZ-kindled and lacosamide treated rats**, **Kelemen Krisztina**, Gáll Zsolt, Mihály István, "International Congress for Students, Young Doctors and Pharmacists Marisensis", 2018, *Acta Medica Marisensis* vol. 64, pg.7, ISSN 2068-3324
14. **Calcium-binding protein profile of CB1 cannabinoid receptor-positive interneurons in the hippocampus, neocortex and basolateral amygdala**, Vivien Miczan, **Krisztina Kelemen**, Judit R. Glavinics, Zsofia I. Laszlo, Istvan Katona, EMBO Workshop on Cortical Interneurons in Health and Disease, 17-20 June 2018, pg.62

15. **Calcium-binding protein profile of the CB1 cannabinoid receptor-positive hippocampal interneurons, Kelemen Krisztina,** Miczán Vivien, Glavinics R. Judit, László I. Zsófia, Katona István, "FENS (Federation of European Neuroscience Society) Regional Meeting" 2017, Pecs, Hungary
  
16. **NECAB1, a novel calcium-binding protein of the CB1 cannabinoid receptor-positive hippocampal interneurons, Kelemen Krisztina,** Miczán Vivien, Glavinics R. Judit, László I. Zsófia, Katona István, "The 8th Conference of the National Neuroscience Society of Romania", 2017, Revista FIZIOLOGIA, pg.33, ISSN 1223-2076
  
17. **Effect of experimental temporal lobe epilepsz on GABA-releasing cell tzpes in the rat hippocampus,** Szilágyi Tibor, Mihály István, Kiss Rita-Judit, **Kelemen Krisztina,** Orbán-Kis Károly, "The 8th Conference of the National Neuroscience Society of Romania", 2017, Revista FIZIOLOGIA, pg.19, ISSN 1223-2076
  
18. **Understanding epileptogenesis and pursuing antiepileptogenic actions of drugs in pentylenetetrazole-kindled rats,** Koncz Szabolcs, Mihály István, Salamon Pal, **Kelemen Krisztina,** Zsigmond Brigitta Tunde, Miklossy Ildiko, Kiss Rita, Szilagyi Tibor, Gall Zsolt, "The 8th Conference of the National Neuroscience Society of Romania", 2017, Revista FIZIOLOGIA, pg.34, ISSN 1223-2076
  
19. **Alteration of hippocampal inhibitory interneuron populations in experimental temporal lobe epilepsy,** Orbán-Kis Károly, Gáll Zsolt, Mihály István, Kiss Rita-Judit, **Kelemen Krisztina,** Szilágyi Tibor, "The 7th Conference of the National Neuroscience Society of Romania", 2016, Revista FIZIOLOGIA, pg.25, ISSN 1223-2076
  
20. **Identificarea proteinelor de legare a calciului în interneuronii hipocampali imunopozitivi pentru receptorii canabinoizi de tip 1 (CB1), Krisztina Kelemen,** 24th Student's Scientific Conference" 2017, Orvostudományi Értesítő (Revista Societății Muzeului Ardelean Secția de Științe Medicale și Farmaceutice, Revistă acreditată de Consiliul Național al Cercetării Științifice Categoria B) vol.90, pg.20,ISSN 1453-0953
  
21. **Molecular, morphological and physiological properties of different CB1 cannabionoid receptor-expressing interneuron types of the hippocampus,** B. Dudok, V.Miczán, K. Kenesei, M. Lendri, **K.Kelemen,** B. Barti, M. Kisfali, M. Watanabe, I. Katona, Society for Neuroscience Annual Meeting 2016 San Diego
  
22. **Interneuron population changes in temporal lobe epilepsy in rats,** Kiss Rita-Judit, Lukacs Istvan-Paul, Mihaly Istvan, Izsak Julia, **Kelemen Krisztina,** Gabor Hunor-Laszlo, International Medical Student's Conference, Krakow 2016" publicat în Revista Przegląd Lekarski pg.9