

FÜRED2021 nyertesek – gratulálunk!

Ivan Krisztinicz award (best English lecture award) offered by Hungarian Medical Association of America Inc.

NYERTES: Next Frontier in Bacterial Genome Design - increasing the efficiency and extending the host range of recombineering based genome engineering

Márton Simon Czikkely

Eötvös Lóránd Research Network, Biological Research Centre, Szeged, Hungary

Sarasotai ut

Istvan Mechtler award (best Hungarian lecture award) offered by Laszlo L. Mechtler M.D.

200 USD

NYERTES: INVESTIGATION OF PITUITARY ADENYLATE-CYCLASE ACTIVATING POLYPEPTIDE IN PARKINSONIAN PATIENTS

Tünde Tóth¹, Dániel Pham¹, Beáta Polgár², Adél Jüngling¹, Norbert Kovács³, István Balás⁴, Endre Pál³, Dóra Szabó⁵, Balázs Dániel Fülöp¹, Róbert Herczeg⁶, Attila Gyenesi⁶, Zalán Szántó⁷, Dóra Reglódi¹, Andrea Tamás¹ **1Department of Anatomy, MTA-PTE PACAP Research Team, Centre for Neuroscience, University of Pécs, Medical School, Pécs, Hungary. 2Department of Medical Microbiology and Immunology, University of Pécs, Medical School, Pécs, Hungary. 3Department of Neurology, University of Pécs, Medical School, Pécs, Hungary. 4Department of Neurosurgery, University of Pécs, Medical School, Pécs, Hungary. 5Heart Institute, University of Pécs, Medical School, Pécs, Hungary. 6Szentagóthai Research Center, University of Pécs, Medical School, Pécs, Hungary. 7Department of Surgery, University of Pécs, Medical School, Pécs, Hungary**

Excellence in Anatomy-Biochemistry-Biophysics award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: Microglia-neuron interactions in developing brain

Anna Kellermayer¹, Csaba Cserép¹, Anett D. Schwarcz¹, Balázs Pósfai¹, Zsófia I. László^{1,2}, Zsolt Lele¹, István Katona¹, Miklós Nyerges¹, Ádám Dénes¹

1Kísérleti Orvostudományi Kutatóintézet, Budapest, Hungary. 2University of Dundee, School of Medicine, Dundee, United Kingdom

Excellence in Pathology-Oncology award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: Sensitive screening and monitoring of BTK p.C481S mutations in chronic lymphocytic leukemia during ibrutinib therapy

Lili Kotmayer, Richárd Kiss, Csaba Bödör, Donát Alpár

1st Department of Pathology and Experimental Cancer Research, Semmelweis University, Budapest, Hungary

Excellence in Cardiology award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: THE ROLE OF THE CARDIAC MAGNETIC RESONANCE IMAGING BASED STRAIN ANALYSIS IN THE STUDY OF SPORTS ADAPTATION

Dorottya Balla, Liliána Szabó, Hajnalka Vágó

Semmelweis University, Heart and Vascular Center, Budapest, Hungary

Excellence in Radiology I. award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: Assessment of post-COVID fibrotic changes and its prediction based on CO-RADS score

Janka Fejes, Adam Domonkos Tarnoki, David Laszlo Tarnoki

Medical Imaging Center, Semmelweis University Orvosi Képző Központja, Semmelweis Egyetem, Budapest, Hungary

Excellence in Radiology II. award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: Use of prognostic MR scoring systems in neonatal hypoxic-ischaemic encephalopathy

**Ludovika Zsófia Dunai, Csilla Andorka, Ágnes Jermendy, Miklós Szabó, Gábor Rudas, Enikő Szakmár
Semmelweis University, Budapest, Hungary**

Excellence in Anesthesiology-Intensive Care-Emergency care - Neurology award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: INVESTIGATION OF PITUITARY ADENYLATE-CYCLASE ACTIVATING POLYPEPTIDE IN PARKINSONIAN PATIENTS

Tünde Tóth¹, Dániel Pham¹, Beáta Polgár², Adél Jüngling¹, Norbert Kovács³, István Balás⁴, Endre Pál³, Dóra Szabó⁵, Balázs Dániel Fülöp¹, Róbert Herczeg⁶, Attila Gyenesei⁶, Zalán Szántó⁷, Dóra Reglődi¹, Andrea Tamás¹ **1Department of Anatomy, MTA-PTE PACAP Research Team, Centre for Neuroscience, University of Pécs, Medical School, Pécs, Hungary. 2Department of Medical Microbiology and Immunology, University of Pécs, Medical School, Pécs, Hungary. 3Department of Neurology, University of Pécs, Medical School, Pécs, Hungary. 4Department of Neurosurgery, University of Pécs, Medical School, Pécs, Hungary. 5Heart Institute, University of Pécs, Medical School, Pécs, Hungary. 6Szentagóthai Research Center, University of Pécs, Medical School, Pécs, Hungary. 7Department of Surgery, University of Pécs, Medical School, Pécs, Hungary**

Excellence in Orthopedics-Otorhinolaryngology-Surgery-Traumatology-Neurosurgery award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: Identification of cochlear implant (CI) tip fold-over using a novel software, Trans-Impedance Matrix (TIM)

Fiona Molnár, Nagy Roland, József Géza Kiss, László Rovó

Department of Oto-Rhino- Laryngology and Head- Neck Surgery, Szeged, Hungary

Excellence in Physiology-Pathophysiology-Immunology-Cell Biology award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: Investigation of positive inotropic agents on the contractility and Ca²⁺ transients of isolated canine left ventricular cardiomyocytes

Zsófia Réka Mészáros, Arnold Péter Ráduly, Attila Tóth

University of Debrecen, Debrecen, Hungary

Excellence in Physiology-Pathophysiology-Immunology-Cell Biology poster award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: Comparison of the DNA transposon-based approaches in the gene therapy of the Mouse Model of Tyrosinemia Type I

Réka Karkas^{1,2}, András Blastyák², Liza Hudoba², Andrea Bakné Drubi², Gergely Imre², Lajos Mátés²

1Doctoral School of Multidisciplinary Medical Sciences, University of Szeged, Szeged, Hungary.

2Institute of Genetics, Biological Research Centre, Szeged, Hungary

Excellence in Pediatrics-Pharmacy-Microbiology-Behaviour Sciences poster award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: Next Frontier in Bacterial Genome Design - increasing the efficiency and extending the host range of recombineering based genome engineering

Márton Simon Czikkely

Eötvös Lóránd Research Network, Biological Research Centre, Szeged, Hungary

Excellence in Dentistry-Law / Medical Malpractice / Business-Health Sciences-Sport Sciences poster award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: The potential effect of instrumentation with different nickel titanium rotary systems on dentinal crack formation—An in vitro study.

András Gábor Jakab, Márk Fráter

Department of Operative and Esthetic Dentistry, Faculty of Dentistry, University of Szeged, Szeged, Hungary

Excellence in Cardiology-Internal Medicine-Family Medicine Pulmonology poster award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: Anatomical Characteristics of the Left Atrium and Left Atrial Appendage in Relation to the Risk of Stroke in Patients With Versus Without Atrial Fibrillation

Lili Száraz, Emese Zsarnóczy

Heart and Vascular Centre, Budapest, Hungary

Excellence in Radiology-Pathology-Oncology poster award

Medicina kiadó 10.000 Ft könyvutalvány

NYERTES: Association between Gut Microbial Diversity and Carotid Atherosclerosis

Helga Szabo^{1,2}, Anita Hernyes¹, Marton Piroska¹, Balazs Ligeti^{3,4}, Peter Fussy⁵, Luca Zoldi⁵, Szonja Galyasz⁵, Nora Makra³, Dora Szabo³, Adam Domonkos Tarnoki¹, David Laszlo Tarnoki¹
1Medical Imaging Centre, Semmelweis University, Budapest, Hungary. 2Central Radiological Diagnostic Department, Medical Centre Hungarian Defence Forces, Budapest, Hungary. 3Institute of Medical Microbiology, Semmelweis University, Budapest, Hungary. 4Faculty of Information Technology and Bionics, Pazmany Peter Catholic University, Budapest, Hungary. 5Faculty of Medicine, Semmelweis University, Budapest, Hungary