

FŐOLDAL &gt; AZ EGYETEMI KIVÁLÓSÁGI ALAPBÓL TÁMOGATOTT PÁLYÁZATOK (2. KÖR)

**AZ EGYETEMI KIVÁLÓSÁGI ALAPBÓL TÁMOGATOTT PÁLYÁZATOK (2. KÖR)****1. KIEMELKEDŐ PRESZTÍZSŰ TUDOMÁNYOS PUBLIKÁCIÓ DÍJAZÁSA**

Aczél Balázs Zoltán	PPK	SampleSizePlanner: A Tool to Estimate and Justify Sample Size for Two-Group Studies	Advances in Methods and Practices in Psychological Science
Ágoston-Kostyál Csilla	PPK	The psychological consequences of the ecological crisis: Three new questionnaires to assess eco-anxiety, eco-guilt, and ecological grief	Climate Risk Management
Albert Ágnes	BTK	Investigating individual differences with qualitative research methods: Results of a meta-analysis of leading applied linguistics journals	Studies in Second Language Learning and Teaching
Andó Mátyás	IK	Effect of FDM infill patterns on mechanical properties	Polymer Testing
Ari Eszter	TTK	TFLink: An integrated gateway to access transcription factor - target gene interactions for multiple species	Database
Barátné Hajdu Ágnes	BTK	Innovation strategies in academic libraries using business entrepreneurial theories: Analysis of competing values framework and disruptive innovation theory	The Journal of Academic Librarianship
Barna Ildikó	TáTK	'Unfettered Freedom' Revisited: Hungarian Historical Journals between 1989 and 2018	Contemporary European History
Bede-Fazekas Ákos	TTK	Species-based indicators to assess habitat degradation: Comparing the conceptual, methodological, and ecological relationships between hemeroby and naturalness values	Ecological Indicators
Bene Márton	ÁJK	Topics to talk about. The effects of political topics and issue ownership on user engagement with politicians' Facebook posts during the 2018 Hungarian general election	Journal of Information Technology & Politics
Bérczi Kristóf	TTK	Hypergraph characterization of split matroids	Journal of Combinatorial Theory A
Bereczki Enikő Orsolya	PPK	Technology-enhanced creativity: A multiple case study of digital technology-integration expert teachers' beliefs and practices	Thinking Skills and Creativity
Berencsi Andrea	BGGYK	Musical training improves fine motor function in adolescents	Trends in Neuroscience and Education
Bodor Andrea	TTK	Monitoring Protein Global and Local Parameters in Unfolding and Binding Studies: The Extended Applicability of the Diffusion Coefficient—Molecular Size Empirical Relations	Analytical Chemistry
Bóna Judit	BTK	Speech tempo in Hungarian speaking children and adolescents: the effects of age and speaking tasks	The Journal of the Acoustical Society of America
Boros Marianna Csilla	TTK	Neural processes underlying statistical learning for speech segmentation in dogs	Current Biology
Brózik-Piniel Katalin	BTK	Gender differences in foreign language classroom anxiety: Results of a meta-analysis	Studies in Second Language Learning and Teaching
Buczolich Zoltán	TTK	Generic Hölder Level Sets And Fractal Conductivity	Chaos, Solitons and Fractals
Buda Jakab	TáTK	The language of discrimination: assessing attention discrimination by Hungarian local governments	Language Resources and Evaluation

Csányi Gergely	TáTK	Pornification as Westernization on the semi-periphery: The history of the Hungarian 'porn boom'in the 1990s	Sexualities
Csóka Levente	IK	Reversed double-beam photoacoustic spectroscopic analysis of photoinduced change in absorption of cellulose fibres	Scientific Reports
Csomós Petra	TTK	A second-order Magnus-type integrator for evolution equations with delay	IMA Journal of Numerical Analysis
Damásdi Gábor	TTK	Colorful Helly-type theorems for the volume of intersections of convex bodies	Journal of Combinatorial Theory A
Damásdi Gábor	TTK	Realizing an m-Uniform Four-Chromatic Hypergraph with Disks	Combinatorica
Derényi Imre	TTK	Distinguishing excess mutations and increased cell death based on variant allele frequencies	PLoS Computational Biology
Derényi Imre	TTK	Trade-off between reducing mutational accumulation and increasing commitment to differentiation determines tissue organization	Nature Communications
Dosztányi Zsuzsanna	TTK	The interaction between LC8 and LCA5 reveals a novel oligomerization function of LC8 in the ciliary-centrosome system	Scientific Reports
Eke Zsuzsanna	TTK	Effect of temperature and plasticizer content of polypropylene and polylactic acid on migration kinetics into isooctane and 95 v/v% ethanol as alternative fatty food simulants	Food Packaging and Shelf Life
Elekes Márton	TTK	Singularity of maps of several variables and a problem of Mycielski concerning prevalent homeomorphisms	Advances in Mathematics
Erdős Gábor Dániel	TTK	The MemMoRF database for recognizing disordered protein regions interacting with cellular membranes	Nucleic Acids Research
Fejős Gergely	TTK	Second-order chiral phase transition in three-flavor quantum chromodynamics?	Physical Review D
Fekete Gusztáv	IK	Continuous time series analysis on the effects of induced running fatigue on leg symmetry using kinematics and kinetic variables: Implications for knee joint injury during a countermovement jump	Frontiers in Physiology
Forgács Bálint	PPK	The Hungarian hubris syndrome	PLoS ONE
Földvári Viktória Andrea	TTK	Colorful Helly-type theorems for the volume of intersections of convex bodies	Journal of Combinatorial Theory A
Frenkel Péter Ernő	TTK	Classical simulations of communication channels	Quantum
Gábor Anna	TTK	Social relationship-dependent neural response to speech in dogs	NeuroImage
Gerencsér Balázs	TTK	Tight Bounds on the Convergence Rate of Generalized Ratio Consensus Algorithms	IEEE Transactions on Automatic Control
Gombor Tamás	TTK	Overlaps for matrix product states of arbitrary bond dimension in ABJM theory	Physics Letters B
Gombos Gergő	IK	Core-Stateless Forwarding With QoS Revisited: Decoupling Delay and Bandwidth Requirements	IEEE/ACM Transactions on Networking
Gombos Gergő	IK	DeepQoS: Core-Stateless Hierarchical QoS in Programmable Switches	IEEE Transactions on Network and Service Management
Gregor Anikó	TáTK	Pornification as Westernization on the semi-periphery: The history of the Hungarian 'porn boom'in the 1990s	Sexualities
Gregor Anikó	TáTK	The impact of COVID-19 on the gender division of childcare work in Hungary	European Societies
Grolmusz Vince	TTK	SCARF: A Biomedical Association Rule Finding Webserver	Journal of Integrative Bioinformatics

Gubicza Jenő	TTK	Comment on "Influence of prior deformation temperature on strain induced martensite formation and its effect on the tensile strengthening behaviour of type 304 SS studied by XRD/LPA"	Materials Science & Engineering A
Hadarics Márton	PPK	Politics Turns Moral Foundations Into Consequences of Intergroup Attitudes	Social Psychology
Herein Mátyás	TTK	The Drake Passage opening from an experimental fluid dynamics point of view	Scientific Reports
Horváth Gábor	TTK	A new argument against cooling by convective air eddies formed above sunlit zebra stripes	Scientific Reports
Horváth Tamás	IK	Dynamic Noise Filtering for Multi-class Classification of Beehive Audio Data	Expert Systems with Applications
Horváth Zsolt	PPK	The relationship between anxious-depressive symptoms and harmful cannabis use: Multiple mediation models via rumination, negative urgency, protective behavioral strategies and refusal self-efficacy	Comprehensive Psychiatry
Hungler Sára	ÁJK	Labor Law Reforms after the Populist Turn in Hungary	Review of Central and East European Law
Huszka Beáta	TáTK	Minorities as citizens: The legal advocacy of language rights by the Hungarian minority in Romania	Nations and Nationalism
Irina Burukina	BTK	Profile of reflexives in Hill Mari	FOLIA LINGUISTICA: ACTA SOCIETATIS LINGUISTICAE EUROPAEAE
Janacsek Karolina	PPK	Subcortical Cognition: The Fruit Below the Rind	Annual Review of Neuroscience
Jenei Péter	TTK	Mechanical behavior of freeze-cast Ti foams with varied porosity	Materials Science & Engineering A
Jónás Tamás	GTK	Weighted aggregation systems and an expectation level-based weighting and scoring procedure	European Journal of Operational Research
Jordán Tibor	TTK	Globally rigid powers of graphs	Journal of Combinatorial Theory, Series B
Karátson Dávid	TTK	Large-magnitude ( $VEI \geq 7$ ) 'wet' explosive silicic eruption preserved a Lower Miocene habitat at the Ipolytarnóc Fossil Site, North Hungary	Scientific Reports
Karátson János	TTK	Sobolev gradient type iterative solution methods for a nonlinear 4th order elastic plate equation	Journal of Computational Physics
Kardos József	TTK	BeStSel: webserver for secondary structure and fold prediction for protein CD spectroscopy	Nucleic Acids Research
Katona Eszter Rita	TáTK	Bio, psycho, or social: supervised machine learning to classify discursive framing of depression in online health communities	Quality and Quantity
Kende Anna	PPK	The last acceptable prejudice in Europe? Anti-Gypsyism as the obstacle to Roma inclusion	Group Processes and Intergroup Relations
Király Ildikó	PPK	Spontaneous attribution of underspecified belief of social partners facilitates processing shared information	Scientific Reports
Király Tamás	TTK	Popular branchings and their dual certificates	Mathematical Programming
Kiss György	TTK	A stability result for girth-regular graphs with even girth	Journal of Graph Theory
Kiszl Péter	BTK	Innovation strategies in academic libraries using business entrepreneurial theories: Analysis of competing values framework and disruptive innovation theory	The Journal of Academic Librarianship
Kmetty Zoltán	TáTK	Party Nexus Position Generator: New tool for the measurement of political homophily and political network diversity	Social Networks

Koltai Júlia Anna	TáTK	“Splendid Isolation”: The reproduction of music industry inequalities in Spotify’s recommendation system	New Media & Society
Konok Veronika	TTK	Human activity recognition of children with wearable devices using LightGBM machine learning	Scientific Reports
Kovács Ilona	PPK	Visual imagery vividness declines across the lifespan	Cortex
Kovács László	TáTK	Brands, networks, communities: How brand names are wired in the mind	PLoS ONE
Kovács Péter	IK	Road abnormality detection using piezoresistive force sensors and adaptive signal models	IEEE Transactions on Instrumentation and Measurement (TIM)
Kököneyi Gyöngyi	PPK	Inter-individual differences in pain anticipation and pain perception in migraine: Neural correlates of migraine frequency and cortisol-to-dehydroepiandrosterone sulfate (DHEA-S) ratio	PLoS One
Kriszta György	TTK	Spectral sensitivity transition in the compound eyes of a twilight-swarming mayfly and its visual ecological implications	Proceedings of The Royal Society B-Biological Sciences
Kubinyi Enikő	TTK	Two valid and reliable tests for monitoring age-related memory performance and neophobia	Scientific Reports
Kun Bernadette	PPK	Work addiction and personality: A meta-analytic study	Journal of Behavioral Addiction
Laki Sándor	IK	Core-Stateless Forwarding With QoS Revisited: Decoupling Delay and Bandwidth Requirements	IEEE/ACM Transactions on Networking
Laki Sándor	IK	DeepQoS: Core-Stateless Hierarchical QoS in Programmable Switches	IEEE Transactions on Network and Service Management
Lendák Imre	IK	Algorithm for visualizing substation areas in electric power systems	Expert Systems with Applications
Liszcai-Peres Krisztina	PPK	3-4-year-old children’s memory flexibility allows adaptation to an altered context	PLoS ONE
Micsonai András	TTK	BeStSel: webserver for secondary structure and fold prediction for protein CD spectroscopy	Nucleic Acids Research
Naszódi Márton	TTK	Functional John ellipsoids	Journal of Functional Analysis
Németh Dezső	PPK	Statistical and sequence learning lead to persistent memory in children after a one-year offline period.	Scientific Reports
Németh Renáta	TáTK	Bio, psycho, or social: supervised machine learning to classify discursive framing of depression in online health communities	Quality and Quantity
Németh Renáta	TáTK	The language of discrimination: assessing attention discrimination by Hungarian local governments	Language Resources and Evaluation
Ocana Pallarés Eduard	TTK	Divergent genomic trajectories predate the origin of animals and fungi	Nature
Ökördi Réka	TÓK	Computer-Based Intervention Closes Learning Gap in Maths Accumulated in Remote Learning	Journal of Intelligence
Pálfy József	TTK	The Drake Passage opening from an experimental fluid dynamics point of view	Scientific Reports
Pálvölgyi Dömötör	TTK	Query complexity and the polynomial Freiman–Ruzsa conjecture	Advances in Mathematics
Pásztor Attila	TTK	Lattice simulations of the QCD chiral transition at real baryon density	Physical Review D
Pozsgai Balázs Sándor	TTK	Superintegrable cellular automata and dual unitary gates from Yang-Baxter maps	SciPost Physics
Raczky Pál	BTK	Bucrania revisited: Exploring the chaîne opératoire of bucranium figurines of the Körös culture from the 6th millennium	Journal of Archaeological Science: Reports

Reinhardt Melinda	PPK	A Person-Centered Approach to Adolescent Nonsuicidal Self-Injury: Predictors and Correlates in a Community Sample	Journal of Youth and Adolescence
Reinhardt Melinda	PPK	Latent Class Analysis of Nonsuicidal Self-Injury Among Justice-Involved Juveniles: Association with Motivational and Emotional Aspects of Self-Harm Behavior	Criminal Justice and Behavior
Román Nóra	PPK	Intuitive eating in light of other eating styles and motives: Experiences with construct validity and the Hungarian adaptation of the Intuitive Eating Scale-2	Body Image
Rónay Zoltán	PPK	Roles, Requirements, and Autonomy of Academic Researchers	Higher Education Quarterly
Rudas Tamás	TáTK	The presence of occupational structure in online texts based on word embedding NLP models	EPJ Data Science
Salma Imre	TTK	Secondary organic carbon in different atmospheric environments of a continental region and seasons	Atmospheric Research
Sidor Jurij	IK	Effect of Hot Band on Texture Evolution and Plastic Anisotropy in Aluminium Alloys	Metals
Sik Domonkos	TáTK	Bio, psycho, or social: supervised machine learning to classify discursive framing of depression in online health communities	Quality and Quantity
Sikolya Eszter	TTK	Stochastic reaction–diffusion equations on networks	Journal of Evolution Equations
Simon Dávid	TáTK	Subjective COVID-19-related work factors predict stress, burnout, and depression among healthcare workers during the COVID-19 pandemic but not objective factors	PloS One
Simonovits Borbála	PPK	The language of discrimination: assessing attention discrimination by Hungarian local governments	Language Resources and Evaluation
Simor Péter Dániel	PPK	REM Sleep Microstates in the Human Anterior Thalamus	The Journal of Neuroscience
Singh Tej	IK	Effect of surface treatment and fiber loading on the physical, mechanical, sliding wear, and morphological characteristics of tasar silk fiber waste-epoxy composites for multifaceted biomedical and engineering applications: Fabrication and characterizations	Journal of Materials Research and Technology
Solymosi Katalin	TTK	Salt Stress Affects Plastid Ultrastructure and Photosynthetic Activity but Not the Essential Oil Composition in Spearmint ( <i>Mentha spicata</i> L. var. <i>crispa</i> "Moroccan")	Frontiers in Plant Science
Somlai Gábor	TTK	Spectral sets and tiles in $(Z_p)^2 \times (Z_q)^2$	Journal of Functional Analysis
Surján Péter	TTK	Many-Body Perturbation Theory with Localized Orbitals: Accounting for Localization Diagrams as Integral Dressing	Journal of Chemical Theory and Computation
Svastics Karmen	BGGYK	The lived experience of freedom among entrepreneurs with disabilities	International Journal of Entrepreneurial Behavior & Research
Szabados Ágnes	TTK	Many-Body Perturbation Theory with Localized Orbitals: Accounting for Localization Diagrams as Integral Dressing	Journal of Chemical Theory and Computation
Szabó Csaba	TTK	A Case Study of Using Test-Enhanced Learning as a Formative Assessment in High School Mathematics	International Journal of Science and Mathematics Education
Szalai Zoltán	TTK	Accelerated soil development due to seasonal water-saturation under	Geoderma
Szalai-Gindl János Márk	IK	QBB: Quantile-Based Binarization of 3D Point Cloud Descriptors	IEEE Access
Szalai-Gindl János Márk	IK	Template Matching for 3D Objects in Large Point Clouds Using DBMS	IEEE Access
Szaniszló Tamás	TTK	The interaction between LC8 and LCA5 reveals a novel oligomerization function of LC8 in the ciliary-centrosome system	Scientific Reports

Szidarovszky Tamás János	TTK	Achieving high molecular alignment and orientation for CH <sub>3</sub> F through manipulation of rotational states with varying optical and THz laser pulse parameters	Scientific Reports
Szöllősi Gergely	TTK	Distinguishing excess mutations and increased cell death based on variant allele frequencies	PLoS Computational Biology
Szöllősi Gergely	TTK	Trade-off between reducing mutational accumulation and increasing commitment to differentiation determines tissue organization	Nature Communications
Szőnyi Tamás	TTK	A stability result for girth-regular graphs with even girth	Journal of Graph Theory
Tihanyi Norbert	IK	Report on the First DES Fixed Points for Non-Weak Keys: Case-Study of Hacking an IoT Environment	IEEE Access
Tóth Ádám Zoltán	TTK	Springs regarded as hydraulic features and interpreted in the context of basin-scale groundwater flow	Journal of Hydrology
Tóth Vilmos	TTK	Neuronal-specific septin-3 binds Atg8/LC3B, accumulates and localizes to autophagosomes during induced autophagy	Cellular and Molecular Life Sciences
Turányi Tamás	TTK	Comparison of methane combustion mechanisms using laminar burning velocity measurements	Combustion and Flame
Varga Dániel	IK	QBB: Quantile-Based Binarization of 3D Point Cloud Descriptors	IEEE Access
Varga Dániel	IK	Template Matching for 3D Objects in Large Point Clouds Using DBMS	IEEE Access
Varga Máté	TTK	Bloom syndrome helicase contributes to germ line development and longevity in zebrafish	Cell Death and Disease
Várkonyi Dániel	IK	Dynamic Noise Filtering for Multi-class Classification of Beehive Audio Data	Expert Systems with Applications
Vellainé Takács Krisztina	TTK	Model systems in SDHx-related pheochromocytoma/paraganglioma	Cancer and Metastasis Reviews
Vörös Péter	IK	Hybrid P4 Programmable Pipelines for 5G gNodeB and User Plane Functions	IEEE Transactions on Mobile Computing
Wein Cszízér Kata	BTK	Investigating grit in second language learning: The role of individual difference factors and background variables	Language Teaching Research
Zhang Peng	TTK	Comparison of methane combustion mechanisms using laminar burning velocity measurements	Combustion and Flame
Zsély István Gyula	TTK	Comparison of methane combustion mechanisms using laminar burning velocity measurements	Combustion and Flame

## 2. EURÓPAI UNIÓS (HORIZON EUROPE) PÁLYÁZATOK BEADÁSÁNAK HONORÁLÁSA

Dosztányi Zsuzsanna	TTK	Excellent Science	IDPro: Intrinsically disordered proteins in health and disease: mechanisms, molecular context and opportunities for drug discovery
Horváth Zoltán	IK	Digital Europe	DigitalTech EDIH - Cybersecurity and digital competencies
Kozsik Tamás	IK	Digital Europe	QCIHungary - Deploy Advanced Quantum Communication Infrastructure (QCI) in Hungary
Laki Sándor	IK	Global Challenges and European Industrial Competitiveness	DESIRE6G - Deep Programmability and Secure Distributed Intelligence for Real-Time End-to-End 6G Networks

Pálvölgyi Dömötör	TTK	Excellent Science	Combinatorics and Geometry - CoGe2
Szöllősi Szilvia	Rektori Kabinet	Innovative Europe	ICE – Innovation by Creative Economy
Takáts Szabolcs	TTK	Excellent Science	Uncovering the role of secretory autophagy in inter-tissue communication and tumor progression

### 3. ELTE KUTATÓCSOPORT PÁLYÁZAT (FIATAL/JUNIOR)

Hoppál Krisztina Kinga	BTK	ELTE Roman World and the Far East Research Group
Micsónai András	TTK	ELTE Functional Nucleic Acid Motifs Research Group
Takáts Szabolcs	TTK	ELTE Secretory Autophagy Research Group

### 4. KÜLFÖLDI OKTATÓ/KUTATÓ ALKALMAZÁSA

Szalai István	TTK	Xinglong Dong

### 5. NEMZETKÖZI MESTERSZAK KÉPZÉSI TERVÉNEK ELKÉSZÍTÉSE ÉS A SZAK ELINDÍTÁSA

Kovács András Bálint	BTK	Cognitive Design

### 6. NEMZETKÖZI KONFERENCIASZERVEZÉSI PÁLYÁZAT

Uhrin Dorottya	BTK	Saints and Supernatural in the Middle Ages and Beyond

### 7. INNOVÁCIÓS CÉLÚ FELHASZNÁLÁS

Könczei György	BGGyK	Participatív innováció a quadruple helix ökoszisztémában
Dosztányi Zsuzsanna	TTK	Új webes vizualizációs eszköz fejlesztése a rendezetlen fehérje alapú gyógyszercélpontok azonosításához