

Rezultati Javnega razpisa za povračilo stroškov znanstvenih objav v odprtem dostopu v letu 2024

ARIS na podlagi 29. člena Splošnega akta o postopkih (so)financiranja in ocenjevanja ter spremljanju izvajanja znanstvenoraziskovalne dejavnosti (Uradni list RS, št. 166/22) v zadevi Javnega razpisa za povračilo stroškov znanstvenih objav v odprtem dostopu v letu 2024 objavlja seznam izbranih in neizbranih prijav za 2. prijavni rok, obdobje upravičenih stroškov 1. 1. 2024 - 30. 4. 2024.

SEZNAM IZBRANIH PRIJAV							
Zap. št. prijave - oznaka prijave v DF	Šifra RO	Naziv prijavitelja (RO)	COBISS ID	Naslov znanstvene objave	Ime znanstvene revije	Založnik	Upravičeni znesek za povračilo
ARIS-OZ-OD-APC-2024-2/1	106	Institut "Jožef Stefan"	183864835	An assessment of six years of precipitation stable isotope and tritium activity concentration records at Station Sv. Urban, Eastern Slovenia	Water	MDPI	2.352,00
ARIS-OZ-OD-APC-2024-2/1	106	Institut "Jožef Stefan"	184599299	Numerical study of Taylor bubble breakup in counter-current flow using large eddy simulation	Physics of fluids	American Institute of Physics	3.258,24
ARIS-OZ-OD-APC-2024-2/1	106	Institut "Jožef Stefan"	185647619	Improving composition of ultrahigh energy cosmic rays with ground detector data	Physical review	American Physical Society	2.947,62
ARIS-OZ-OD-APC-2024-2/1	106	Institut "Jožef Stefan"	188945923	Electronic diffusion in a normal state of high- Tc cuprate YBa ₂ Cu ₃ O _{6+x}	Apples Physical Sciences	PNAS	2.683,96
ARIS-OZ-OD-APC-2024-2/1	106	Institut "Jožef Stefan"	187579395	Mbit/s-range alkali vapour spin noise quantum random number generators	EPJ quantum technology	Springer Nature Group	1.845,00
ARIS-OZ-OD-APC-2024-2/1	106	Institut "Jožef Stefan"	192145923	New treatment approaches for Clostridioides difficile infections	Gut microbes	Taylor & Francis	3.804,63
ARIS-OZ-OD-APC-2024-2/1	106	Institut "Jožef Stefan"	186557955	Mobiprox: Supporting Dynamic Approximate Computing On Mobiles	IEEE internet of things journal	IEEE	2.602,13
ARIS-OZ-OD-APC-2024-2/1	106	Institut "Jožef Stefan"	192782851	Characterization of constrained continuous multiobjective optimization problems	IEEE transactions on evolutionary computation	IEEE	2.271,56
ARIS-OZ-OD-APC-2024-2/1	106	Institut "Jožef Stefan"	186100483	A high-efficiency programmable modulator for extreme ultraviolet light with nanometre feature size based on an electronic phase transition	Nature photonics	Springer Nature Group	12.327,42
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	189394691	The effects of microcrystalline cellulose addition on the properties of wood-PLA filaments for 3D printing	Polymers	MDPI	2.390,92
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	180952579	Molecular characterization of extended-spectrum β-lactamase-producing Escherichia coli isolated from lower respiratory tract samples between 2002 and 2019 in the Central Slovenia region	Annals of clinical microbiology and	BioMed Central	3.104,90
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	188299011	New insights into interactions between mushroom aegerolysins and membrane lipids	Toxins	MDPI	2.407,29
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	193458435	Modulation of Campylobacter jejuni adhesion to biotic model surfaces by fungal lectins and protease inhibitors	Frontiers in cellular and infection microbiology	Frontiers	3.779,52
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	181852163	Antimicrobial susceptibility and characterization of extended-spectrum β-lactamase-producing Escherichia coli isolated from stools of primary healthcare patients in Ethiopia	Antibiotics	MDPI	2.232,58
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	188344323	Short-term storage in a modified atmosphere affects the chemical profile of blueberry (Vaccinium corymbosum L.) fruit	Horticulturae	MDPI	2.558,67
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	189850627	Does the physiological age of stock plant material affect the uptake of indole-3-butyric acid (IBA) in leafy cuttings of prunus subhirtella 'Autumnalis'?	Horticulturae	MDPI	2.511,80
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	191254531	Meat starter culture reduces Aspergillus parasiticus production of aflatoxins on meat-based and salami model media	Toxins	MDPI	2.992,88
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	191381251	Oxytetracycline hyper-production through targeted genome reduction of Streptomyces rimosus	mSystems	American Society for Microbiology	4.628,49
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	183606531	The effect of phytosulfokine alpha on haploid embryogenesis and gene expression of Brassica napus microspore cultures	Frontiers in plant science	Frontiers	3.742,23
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	179316995	Combined effects of cyclic heat stress, dietary induced oxidative stress and different levels of antioxidant on gut fermentation activity and mucosal morphology in broiler chickens	Agriculture	MDPI	1.344,49
ARIS-OZ-OD-APC-2024-2/2	481	Univerza v Ljubljani, Biotehniška fakulteta	189682179	Phytosulfokine alpha enhances regeneration of transformed and untransformed protoplasts of Brassica oleracea	Frontiers in plant science	Frontiers	3.696,12
ARIS-OZ-OD-APC-2024-2/7	381	Univerza v Ljubljani, Medicinska fakulteta	178934019	Serum calretinin and genetic variability as a prognostic and predictive factor in malignant mesothelioma	International journal of molecular sciences	MDPI	2.938,17
ARIS-OZ-OD-APC-2024-2/7	381	Univerza v Ljubljani, Medicinska fakulteta	188301827	Genetic and transcriptomic background of oxidative stress and antioxidative therapies in late complications of type 2 diabetes mellitus	Antioxidants	MDPI	3.328,92
ARIS-OZ-OD-APC-2024-2/7	381	Univerza v Ljubljani, Medicinska fakulteta	180945923	Cortical and striatal astrocytes of neonatal rats display distinct molecular and pharmacological characteristics of dopamine uptake	International journal of molecular sciences	MDPI	1.879,82
ARIS-OZ-OD-APC-2024-2/7	381	Univerza v Ljubljani, Medicinska fakulteta	194916099	The contribution of type 2 diabetes to Parkinson's disease aetiology	International journal of molecular sciences	MDPI	3.590,28
ARIS-OZ-OD-APC-2024-2/12	382	Univerza v Ljubljani, Zdravstvena fakulteta	191281923	Oil-based extraction as an efficient method for the quantification of microplastics in environmental samples	Environmental sciences Europe	Springer Nature Group	3.215,26
ARIS-OZ-OD-APC-2024-2/12	382	Univerza v Ljubljani, Zdravstvena fakulteta	190330371	Poly(allylamine hydrochloride) and ZnO nanohybrid coating for the development of hydrophobic, antibacterial, and biocompatible textiles	Nanomaterials	MDPI	1.529,45
ARIS-OZ-OD-APC-2024-2/16	1555	Univerza v Ljubljani, Naravoslovnotehniška fakulteta	193154051	Permeable properties of hygienic nonwovens bonded using mechanical, chemical, and thermal techniques	Polymers	MDPI	2.480,57
ARIS-OZ-OD-APC-2024-2/17	2872	Fakulteta za varstvo okolja	189563139	Molecular analysis of scats revealed diet and prey choice of grey wolves and Eurasian lynx in the contact zone between the Dinaric Mountains and the Alps	Frontiers in zoology	BMC (Springer Nature)	3.104,90
ARIS-OZ-OD-APC-2024-2/18	105	Nacionalni inštitut za biologijo	189713411	Transcriptome-informed identification and characterization of Planococcus citri cis- and trans-isoprenyl diphosphate synthase genes	iScience	Elsevier	3.440,40
ARIS-OZ-OD-APC-2024-2/18	105	Nacionalni inštitut za biologijo	184984323	Recovering high-quality bacterial genomes from cross-contaminated cultures: a case study of marine Vibrio campbellii	BMC genomics	BMC (Springer Nature)	3.226,90
ARIS-OZ-OD-APC-2024-2/18	105	Nacionalni inštitut za biologijo	190540291	The coastal ichthyofauna of the Mediterranean coral reef: the case of Mljet National Park (Croatia, southern Adriatic Sea)	Frontiers in marine science	Frontiers	3.733,54
ARIS-OZ-OD-APC-2024-2/20	1613	Univerzitetna klinika za pljučne bolezni in alergijo Golnik	190409987	Blood transcriptomics identifies multiple gene expression pathways associated with the clinical efficacy of Hymenoptera venom immunotherapy	International journal of molecular sciences	MDPI	2.793,46
ARIS-OZ-OD-APC-2024-2/20	1613	Univerzitetna klinika za pljučne bolezni in alergijo Golnik	190699779	Effectiveness of pharmacist-led medication reconciliation on medication errors at hospital discharge and healthcare utilization in the next 30 days	Frontiers in pharmacology	Frontiers	3.676,36
ARIS-OZ-OD-APC-2024-2/21	782	Univerza v Ljubljani, Fakulteta za strojništvo	186548483	Aging of polyetheretherketone (PEEK) and polyphthalamide (PPA) in polar and non-polar lubricant base oils	Polymer testing	Elsevier	2.696,20
ARIS-OZ-OD-APC-2024-2/24	794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	184519683	Design and synthesis of novel polycaprolactone-chitosan based scaffolds using supercritical carbon dioxide	Journal of CO2 utilization	Elsevier	3.209,68
ARIS-OZ-OD-APC-2024-2/24	794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	182627331	Identification of triazolopyrimidinyl scaffold SARS-CoV-2 papain-like protease (PLpro) inhibitor	Pharmaceutics	MDPI	3.341,26
ARIS-OZ-OD-APC-2024-2/24	794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	190838275	Beneficial effects of castanea sativa wood extract on the human body and possible food and pharmaceutical applications	Plants	MDPI	3.072,76

ARIS-OZ-OD-APC-2024-2/24	794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	184829955	Mango peels as an industrial by-product: a sustainable source of compounds with antioxidant, enzymatic, and antimicrobial activity	Foods	MDPI	3.381,96
ARIS-OZ-OD-APC-2024-2/27	583	Univerza v Ljubljani, Pravna fakulteta	181134851	Petty's instruments: the Down Survey, territorial natural history and the birth of statistics	The British journal for the history of science	Cambridge University Press	3.262,81
ARIS-OZ-OD-APC-2024-2/29	103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	182415619	Evaluation and modelling of the environmental performance of archival boxes	Heritage science	Springer Nature Group	2.113,54
ARIS-OZ-OD-APC-2024-2/29	103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	184951299	Indoor air pollutants and their seasonal monitoring in European museums	Heritage science	Springer Nature Group	2.113,54
ARIS-OZ-OD-APC-2024-2/30	787	Univerza v Ljubljani, Fakulteta za farmacijo	187502595	Evaluation of monolayer and bilayer buccal films containing metoclopramide	Pharmaceutics	MDPI	3.309,29
ARIS-OZ-OD-APC-2024-2/31	401	Kmetijski inštitut Slovenije	190507779	Integrated pest management strategies to control varroa mites and their effect on viral loads in honey bee colonies	Insects	MDPI	2.560,78
ARIS-OZ-OD-APC-2024-2/31	401	Kmetijski inštitut Slovenije	193196547	Factors influencing the emergence of heterogeneous populations of common bean (<i>Phaseolus vulgaris</i> L.) and their potential for intercropping	Plants	MDPI	2.453,17
ARIS-OZ-OD-APC-2024-2/32	795	Univerza v Mariboru, Fakulteta za strojništvo	187843075	Computational model for analysing the tooth deflection of polymer gears	Polymers	MDPI	2.197,50
ARIS-OZ-OD-APC-2024-2/32	795	Univerza v Mariboru, Fakulteta za strojništvo	191884291	Advance analysis of the obtained recycled materials from used disposable surgical masks	Polymers	MDPI	2.496,87
ARIS-OZ-OD-APC-2024-2/33	782	Univerza v Ljubljani, Fakulteta za strojništvo	186796035	A guide to unsupervised image segmentation of mCT-scanned cellular metals with mixture modelling and Markov random fields	Materials & design	Elsevier	3.111,00
ARIS-OZ-OD-APC-2024-2/34	2565	Univerza v Mariboru Filozofska fakulteta	183585027	Ideological differences in COVID-19 vaccine intention: the effects of trust in the healthcare system, in complementary and alternative medicine, and perceived threat from the disease	Frontiers in psychology	Frontiers	3.619,50
ARIS-OZ-OD-APC-2024-2/35	2565	Univerza v Mariboru Filozofska fakulteta	183812099	Changed lifestyles during the COVID-19 pandemic: the need for health education in the curriculum of pedagogical students	Cogent education	Taylor & Francis	1.956,09
ARIS-OZ-OD-APC-2024-2/36	2565	Univerza v Mariboru Filozofska fakulteta	187284995	Multilevel analysis of COVID-19 vaccination intention: the moderating role of economic and cultural country characteristics	European journal of public health	Oxford University Press	3.069,72
ARIS-OZ-OD-APC-2024-2/39	618	Znanstvenoraziskovalni center Slovenske akademije znanosti in	193626371	Response of vulnerable karst forest ecosystems under different fire severities in the Northern Dinaric Karst mountains (Slovenia)	Fire ecology	Springer Nature Group	2.616,90
ARIS-OZ-OD-APC-2024-2/40	3770	InnoRenew CoE Center odličnosti za raziskave in inovacije na	193270019	Indoor air remediation using biochar from bark	Indoor air	Wiley & Sons	2.689,93
ARIS-OZ-OD-APC-2024-2/41	302	Onkološki inštitut Ljubljana	167104259	Axillary ultrasound for predicting response to neoadjuvant treatment in breast cancer patients	World journal of surgical oncology	BioMed Central	2.982,90
ARIS-OZ-OD-APC-2024-2/41	302	Onkološki inštitut Ljubljana	183791619	Do double-expressor high-grade B-cell lymphomas really need intensified treatment	Biomedicines	MDPI	3.352,65
ARIS-OZ-OD-APC-2024-2/41	302	Onkološki inštitut Ljubljana	189297923	Aggressive anticancer treatment in the last 2 weeks of life	ESMO open	Elsevier	3.904,00
ARIS-OZ-OD-APC-2024-2/41	302	Onkološki inštitut Ljubljana	191795459	Safety and efficacy of IL-12 plasmid DNA transfection into pig skin	International journal of molecular sciences	MDPI	3.324,35
ARIS-OZ-OD-APC-2024-2/42	104	Kemijski inštitut	178901251	Exploration of macromolecular phenotype of human skeletal muscle in diabetes using infrared spectroscopy	Frontiers in endocrinology	Frontiers	1.765,87
ARIS-OZ-OD-APC-2024-2/42	104	Kemijski inštitut	179205123	Monovalent metal ion binding promotes the first transesterification reaction in the spliceosome	Nature communications	Springer Nature Group	3.234,54
ARIS-OZ-OD-APC-2024-2/42	104	Kemijski inštitut	189426435	Dimeric structures of DNA ATTTC repeats promoted by divalent cations	Nucleic acids research online	Oxford University Press	4.162,06
ARIS-OZ-OD-APC-2024-2/42	104	Kemijski inštitut	183898371	Designed allosteric protein logic	Cell discovery	Springer Nature Group	3.414,57
ARIS-OZ-OD-APC-2024-2/43	587	Univerza v Ljubljani, Fakulteta za šport	194816259	Reliability and validity of running step rate derived from a novel wearable smart patch	IEEE sensors journal	IEEE	2.763,99
ARIS-OZ-OD-APC-2024-2/46	796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in	181266435	Toward optimal robot machining considering the workpiece surface geometry in a task-oriented approach	Mathematics	MDPI	2.524,24
ARIS-OZ-OD-APC-2024-2/46	796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in	190847747	Commit-level software change intent classification using a pre-trained transformer-based code model	Mathematics	MDPI	2.947,08
ARIS-OZ-OD-APC-2024-2/46	796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in	183297539	Analysis of higher-order bézier curves for approximation of the static magnetic properties of NO electrical steels	Mathematics	MDPI	2.995,62
ARIS-OZ-OD-APC-2024-2/47	1554	Univerza v Ljubljani, Fakulteta za matematiko in fiziko	180215555	Nodal solutions for Neumann systems with gradient dependence	Boundary value problems	Springer Nature Group	1.695,76
ARIS-OZ-OD-APC-2024-2/47	1554	Univerza v Ljubljani, Fakulteta za matematiko in fiziko	182919427	Star formation at the epoch of reionization with CANUCS: the ages of stellar populations in MACS1149-JD1	The Astrophysical Journal. Letters	American Astronomical Society	2.736,34
ARIS-OZ-OD-APC-2024-2/47	1554	Univerza v Ljubljani, Fakulteta za matematiko in fiziko	191755267	How to help students learn: an investigation of how in- and pre-service physics teachers respond to students' explanations	Physical review	American Physical Society	2.390,54
ARIS-OZ-OD-APC-2024-2/49	404	Gozdarski inštitut Slovenije	181909251	Description, identification, and growth of Tuber borchii Vittad. mycorrhized Pinus sylvestris L. seedlings on different lime contents	Mycorrhiza	Springer Nature Group	3.348,90
ARIS-OZ-OD-APC-2024-2/49	404	Gozdarski inštitut Slovenije	187060739	Extreme environments simplify reassembly of communities of arbuscular mycorrhizal fungi	mSystems	American Society for Microbiology	3.333,31
ARIS-OZ-OD-APC-2024-2/49	404	Gozdarski inštitut Slovenije	191081987	Habitat degradation facilitates the invasion of Neophytes	Plants	MDPI	3.089,14
ARIS-OZ-OD-APC-2024-2/49	404	Gozdarski inštitut Slovenije	190331907	Importance of habitat context in modelling risk maps for two established invasive alien plant species	Plants	MDPI	3.431,29
ARIS-OZ-OD-APC-2024-2/49	404	Gozdarski inštitut Slovenije	194794499	Response of beech and fir to different light intensities along the Carpathian and Dinaric Mountains	Frontiers in plant science	Frontiers	3.328,48
ARIS-OZ-OD-APC-2024-2/50	590	Univerza v Ljubljani, Fakulteta za upravo	187269635	Decoding the digital landscape	Administrative sciences	MDPI	1.326,84
ARIS-OZ-OD-APC-2024-2/52	2334	Univerza v Mariboru, Medicinska fakulteta	189348099	Western diet-induced ultrastructural changes in mouse pancreatic acinar cells	Frontiers in cell and developmental biology	Frontiers	3.678,59
ARIS-OZ-OD-APC-2024-2/52	2334	Univerza v Mariboru, Medicinska fakulteta	181259011	Exendin-4 affects calcium signalling predominantly during activation and activity of beta cell networks in acute mouse pancreas tissue slices	Frontiers in endocrinology	Frontiers	3.627,11
ARIS-OZ-OD-APC-2024-2/53	2547	Univerza v Mariboru, Fakulteta za naravoslovje in matematiko	188700419	EEG-based finger movement classification with intrinsic time-scale decomposition	Frontiers in human neuroscience	Frontiers	3.720,43
ARIS-OZ-OD-APC-2024-2/53	2547	Univerza v Mariboru, Fakulteta za naravoslovje in matematiko	187575299	Collective dynamics of swarmalators with higher-order interactions	Communications physics	Springer Nature Group	3.930,34
ARIS-OZ-OD-APC-2024-2/53	2547	Univerza v Mariboru, Fakulteta za naravoslovje in matematiko	189929475	Dynamics of parkinsonian oscillations mediated by transmission delays in a mean-field model of the basal ganglia	Frontiers in cellular neuroscience	Frontiers	3.688,25
ARIS-OZ-OD-APC-2024-2/54	782	Univerza v Ljubljani, Fakulteta za strojništvo	184768771	Effect of surface wettability on nanoparticle deposition during pool boiling on laser-textured copper surfaces	Nanomaterials	MDPI	1.705,27
ARIS-OZ-OD-APC-2024-2/58	406	Univerza v Ljubljani, Veterinarska fakulteta	191281155	Computational modeling and characterization of peptides derived from nanobody complementary-determining region 2 (CDR2) targeting active-state conformation of the β 2-adrenergic receptor (β 2AR)	Biomolecules	MDPI	2.298,56

ARIS-OZ-OD-APC-2024-2/58	406	Univerza v Ljubljani, Veterinarska fakulteta	185293315	Clinical, radiographic and histological findings of seven teeth from two California sea lions (<i>Zalophus californianus</i>) housed under professional care	Frontiers in veterinary science	Frontiers	976,51
ARIS-OZ-OD-APC-2024-2/58	406	Univerza v Ljubljani, Veterinarska fakulteta	181401603	First report of Marek's disease virus in commercial turkeys in Slovenia	Animals	MDPI	1.933,68
ARIS-OZ-OD-APC-2024-2/58	406	Univerza v Ljubljani, Veterinarska fakulteta	183054083	Farm animal welfare during transport and at the slaughterhouse	Animals	MDPI	1.902,51
ARIS-OZ-OD-APC-2024-2/62	2413	Univerza na Primorskem Fakulteta za vede o zdravju	182413571	Qualitative study on domestic social robot adoption and associated security concerns among older adults in Slovenia	Frontiers in psychology	Frontiers	3.667,20
ARIS-OZ-OD-APC-2024-2/62	2413	Univerza na Primorskem Fakulteta za vede o zdravju	188079107	Effect of erinacine A-enriched <i>Hericium erinaceus</i> supplementation on cognition	Journal of functional foods	Elsevier	2.776,58

SEZNAM NEIZBRANIH PRIJAV

Zap. št. prijave - oznaka prijave v DF	Šifra RO	Naziv prijavitelja (RO)	COBISS ID	Naslov znanstvene objave	Ime znanstvene revije	Založnik	Upravičeni znesek za povračilo
<i>Prijave, ki ne izpolnjujejo razpisnih pogojev</i>							
ARIS-OZ-OD-APC-2024-2/1							
ARIS-OZ-OD-APC-2024-2/7							
ARIS-OZ-OD-APC-2024-2/19							
ARIS-OZ-OD-APC-2024-2/21							
ARIS-OZ-OD-APC-2024-2/28							
ARIS-OZ-OD-APC-2024-2/29							
ARIS-OZ-OD-APC-2024-2/30							
ARIS-OZ-OD-APC-2024-2/42							
ARIS-OZ-OD-APC-2024-2/43							
ARIS-OZ-OD-APC-2024-2/45							
ARIS-OZ-OD-APC-2024-2/53							