

Številka RO prijaviteljice	Naziv RO prijaviteljice	Naslov znanstvenega članka	Naslov znanstvene revije	COBISS_ID	Znesek povračila (v EUR) (faktor 0,5063 glede na priznani znesek povračila)
782	Univerza v Ljubljani, Fakulteta za strojništvo	Non-contact monitoring of the depth temperature profile for medical laser scanning technologies	Scientific reports	39682307	970,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Hanseniaspora smithiae sp. nov., a novel apiculate yeast species from Patagonian forests that lacks the typical genomic domestication signatures for fermentative environments	Frontiers in Microbiology	72059139	1.262,00
104	Kemijski inštitut	Derivation of Transmission Line Model from the Concentrated Solution Theory (CST) for Porous Electrodes	Journal of The Electrochemical Society	70090755	433,00
104	Kemijski inštitut	A Powerful Transmission Line Model for Analysis of Impedance of Insertion Battery Cells: A Case Study on the NMC-Li System	Journal of The Electrochemical Society	40871939	450,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Surface Finishing of 3D-Printed Polymers with Selected Coatings	Polymers	39680515	183,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Towards personalized and versatile monitoring of temperature fields within heterogeneous tissues during laser therapies	Biomedical optics express	72307459	844,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Penetration-depth control in a remote laser-welding system based on an optical triangulation loop	Optics and lasers in engineering	42940675	649,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Simultaneous hand-eye and intrinsic calibration of a laser profilometer mounted on a robot arm	Sensors	51371011	1.001,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Generation of a focused pressure wave and localized cavitation clouds using a metal-semiconductor Ti/black-TiOx optoacoustic lens	Results in physics	43842819	321,00
105	Nacionalni inštitut za biologijo	Large-scale testing of phytoplankton diversity indices for environmental assessment in Mediterranean sub-regions (Adriatic, Ionian and Aegean Seas)	Ecological Indicators	58907907	1.353,00
582	Univerza v Ljubljani, Fakulteta za družbene vede	Ethnic distancing through aesthetics in Bosnia-Herzegovina: appraising the limits of art as a peacebuilding tool with a socio-psychological experiment	Southeast European and Black Sea Studies	45081091	1.263,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Hop polyphenols in relation to Verticillium wilt resistance and their antifungal activity	Plants	31470595	375,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Dexamethasone-Loaded Bioactive Coatings on Medical Grade Stainless Steel Promote Osteointegration	Pharmaceutics	60148995	344,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	The Role of Growth Factors in Bioactive Coatings	Pharmaceutics	71586819	904,00
585	Univerza v Mariboru, Ekonomsko-poslovna fakulteta	The Impact of Social and Cultural Norms, Government Programs and Digitalization as Entrepreneurial Environment Factors on Job and Career Satisfaction of Freelancers	Sustainability	47162883	758,00
105	Nacionalni inštitut za biologijo	Phytoplankton Time-Series in a LTER Site of the Adriatic Sea: Methodological Approach to Decipher Community Structure and Indicative Taxa	Water	72053763	446,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Expanding the boron peroxide chemistry on BODIPY scaffold	Dyes and Pigments	54876419	810,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Molecular dynamics-derived pharmacophore model explaining the nonselective aspect of KV10.1 pore blockers	International Journal of Molecular Sciences	73744899	822,00
2841	Splošna bolnišnica Murska Sobota	Hemodynamic Response to High- and Low-Load Resistance Exercise in Patients with Coronary Artery Disease: A Randomized, Crossover Clinical Trial	International Journal of Environmental Research and Public Health	59012611	945,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	On the Role of Curved Membrane Nanodomains and Passive and Active Skeleton Forces in the Determination of Cell Shape and Membrane Budding	International Journal of Molecular Sciences	53353987	1.029,00

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510	Univerza v Ljubljani	The Antibacterial Effects of New N-Alkylpyridinium Salts on Planktonic and Biofilm Bacteria	Frontiers in Microbiology	33768963	509,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Challenges of numerical simulations of cavitation reactors for water treatment - An example of flow simulation inside a cavitating microchannel	Ultrasonics Sonochemistry	70757891	621,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Investigation into cavitation intensity and COD reduction performance of the pinned disc reactor with various rotor-stator arrangements	Ultrasonics sonochemistry	70807811	621,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	Helichrysum italicum ssp. italicum Infusion Promotes Fat Oxidation in Hepatocytes and Stimulates Energy Expenditure and Fat Oxidation after Acute Ingestion in Humans: A Pilot Study	Plants	71614723	1.001,00
215	Geološki zavod Slovenije	Investigating peatland stratigraphy and development of the Šijec bog (Slovenia) using near-surface geophysical methods	Catena	66109443	722,00
796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in informatiko	Efficient Chitosan/Nitrogen-doped Reduced Graphene Oxide Composite Membranes for Direct Alkaline Ethanol Fuel Cells	International Journal of Molecular Sciences	50761731	750,00
104	Kemijski inštitut	c-kit2 G-quadruplex stabilized via a covalent probe: exploring G-quartet asymmetry	Nucleic Acids Research	75645955	1.620,00
104	Kemijski inštitut	Oxidative lesions modulate G-quadruplex stability and structure in the human BCL2 promoter	Nucleic Acids Research	55258627	1.620,00
1604	Univerza v Mariboru, Fakulteta za zdravstvene vede	Perception of the Online Learning Environment of Nursing Students in Slovenia: Validation of the DREEM Questionnaire	Healthcare	73983235	657,00
795	Univerza v Mariboru, Fakulteta za strojništvo	Alkaline membrane fuel cells: anion exchange membranes and fuels	Sustainable energy & fuels	39234819	1.403,00
2841	Splošna bolnišnica Murska Sobota	Response: Commentary: Blood Flow Restriction Exercise: Considerations of Methodology, Application, and Safety	Frontiers in Physiology	87607811	191,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	Force-velocity profile during vertical jump cannot be assessed using only bodyweight jump and isometric maximal voluntary contraction tasks	Scientific reports	35836419	968,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Germinated Buckwheat: Effects of Dehulling on Phenolics Profile and Antioxidant Activity of Buckwheat Seeds	Foods	58392323	992,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Deep learning for detection of visible land boundaries from UAV imagery	Remote Sensing	64902403	1.203,00
381	Univerza v Ljubljani, Medicinska fakulteta	CARD8 and IL1B polymorphisms influence MRI brain patterns in newborns with hypoxic-ischemic encephalopathy treated with hypothermia	Antioxidants	47469571	672,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Soil erosion modelling: a bibliometric analysis	Environmental research	58619139	935,00
1669	Univerza na Primorskem, Inštitut Andrej Marušič	Energy Retrofitting Opportunities Using Renewable Materials-Comparative Analysis of the Current Frameworks in Bosnia-Herzegovina and Slovenia	Sustainability	46221315	1.016,00
104	Kemijski inštitut	"Polysulfide species in various electrolytes of Li-S batteries -a chromatographic investigation"	Electrochimica Acta	35165699	716,00
104	Kemijski inštitut	Observing, tracking and analysing electrochemically induced atomic-scale structural changes of an individual Pt-Co nanoparticle as a fuel cell electrocatalyst by combining modified floating electrode	Electrochimica Acta	64503043	716,00
1554	Univerza v Ljubljani, Fakulteta za matematiko in fiziko	Electrically tuneable optical diffraction gratings based on a polymer scaffold filled with a nematic liquid crystal	Polymers	71504131	888,00
1554	Univerza v Ljubljani, Fakulteta za matematiko in fiziko	Structure and Superconductivity of Tin-Containing HfTiZrSnM (M = Cu, Fe, Nb, Ni) Medium-Entropy and High-Entropy Alloys	Materials	71210755	999,00

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590	Univerza v Ljubljani, Fakulteta za upravo	Systemic legislation: By what right are distinctions made?	Cogent Social Sciences	33714947	543,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	3D Pharmacophore-Based Discovery of Novel KV10.1 Inhibitors with Antiproliferative Activity	Cancers	55144451	906,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Improving fungal decay resistance of less durable sapwood by impregnation with Scots pine knotwood and Black locust heartwood hydrophilic extractives with antifungal or antioxidant properties	Forests	29712643	844,00
2872	Visoka šola za varstvo okolja	First insights into the population genetic structure and heterozygosity-fitness relationship in roe deer inhabiting the area between the Alps and Dinaric mountains	Animals	40688899	751,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Evaluation of dietary supplements containing viable bacteria by cultivation/MALDI-TOF Mass Spectrometry and PCR identification	Frontiers in Microbiology	67936003	1.252,00
2334	Univerza v Mariboru, Medicinska fakulteta	Pharmacodynamics of malondialdehyde as indirect oxidative stress marker after arrested heart cardiopulmonary bypass surgery	Biomedicine & pharmacotherapy	33722115	703,00
2334	Univerza v Mariboru, Medicinska fakulteta	Microvascular Tissue Engineering-A Review	Biomedicines	66907395	997,00
2334	Univerza v Mariboru, Medicinska fakulteta	Design of in vitro hair follicles for different applications in the treatment of alopecia : a review	Biomedicines	60163331	997,00
104	Kemijski inštitut	"Electrochemical Performance of Mg Metal-Quinone Battery in Chloride-Free Electrolyte"	Batteries & Supercaps	50820867	1.468,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Assessment of wooden foundation piles after 125 years of service - case study	Forests	48762115	447,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Electroporation with nanosecond pulses and bleomycin or cisplatin results in efficient cell kill and low metal release from electrodes	Bioelectrochemistry	57144835	883,00
586	Univerza v Mariboru, Fakulteta za organizacijske vede	Determinants of innovation capability: an exploratory study of inclusive leadership and work engagement	Quality innovation prosperity = Kvalita inovácia prosperita	72307715	123,00
586	Univerza v Mariboru, Fakulteta za organizacijske vede	Risk-informed performance-based metrics for evaluating the structural safety and serviceability of constructed assets against natural disasters	Sustainability	64484611	263,00
586	Univerza v Mariboru, Fakulteta za organizacijske vede	Information technology for business sustainability : a literature review with automated content analysis	Sustainability	48589059	924,00
586	Univerza v Mariboru, Fakulteta za organizacijske vede	An analysis of physical asset management core practices and their influence on operational performance	Sustainability	35146243	313,00
586	Univerza v Mariboru, Fakulteta za organizacijske vede	Factors influencing mathematics achievement of university students of social sciences	Mathematics	40901891	614,00
795	Univerza v Mariboru, Fakulteta za strojništvo	Fused filament fabrication of Nd-Fe-B bonded magnets: Comparison of PA12 and TPU matrices	Additive Manufacturing	41952003	246,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Development and optimisation of solid-phase extraction of extractable and bound phenolic acids in spelt (<i>Triticum spelta</i> L.) seeds	Antioxidants	69476867	990,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	A Review and Evaluation of the Data Supporting Internal Use of <i>Helichrysum italicum</i>	Plants	76122627	901,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	A Comparative Study of the Antioxidative Effects of <i>Helichrysum italicum</i> and <i>Helichrysum arenarium</i> Infusions	Antioxidants	53886211	1.137,00
404	Gozdarski inštitut Slovenije	The Effect of Harvesting on National Forest Carbon Sinks up to 2050 Simulated by the CBM-CFS3 Model: A Case Study from Slovenia	Forests	32930819	704,00

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381	Univerza v Ljubljani, Medicinska fakulteta	Structural brain alterations in prelingually deaf	NeuroImage	23619331	1.463,00
795	Univerza v Mariboru, Fakulteta za strojništvo	Experimental and computational evaluation of tensile properties of additively manufactured hexa- and tetrachiral auxetic cellular structures	Additive manufacturing	62109187	410,00
206	Inštitut za kovinske materiale in tehnologije	Extraordinary nanocrystalline Pb whisker growth from Bi-Mg-Pb pools in aluminum alloy 6026 moderated through oriented attachment.	Nanomaterials	71371779	1.047,00
206	Inštitut za kovinske materiale in tehnologije	Effectiveness of deep cryogenic treatment on carbide precipitation.	Journal of Materials Research and Technology	32467971	250,00
206	Inštitut za kovinske materiale in tehnologije	Effect of deep cryogenic treatment on surface chemistry and microstructure of selected high-speed steels.	Applied Surface Science	50543363	754,00
206	Inštitut za kovinske materiale in tehnologije	Comparative study of conventional and deep cryogenic treatment of AISI M3:2 (EN 1.3395) high-speed steel	Journal of Materials Research and Technology	32479235	250,00
206	Inštitut za kovinske materiale in tehnologije	Investigation of microstructural attributes of steel surfaces through magneto-optical Kerr effect.	Journal of Materials Research and Technology	50044931	253,00
206	Inštitut za kovinske materiale in tehnologije	Developments towards a multiscale meshless rolling simulation system.	Materials	72029955	476,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	(Bio)nanotechnology in Food Science - Food Packaging	Nanomaterials	48589315	846,00
1669	Univerza na Primorskem, Inštitut Andrej Marušič	Robust Scheduling of Waste Wood Processing Plants with Uncertain Delivery Sources and Quality	Sustainability	61491459	1.051,00
1669	Univerza na Primorskem, Inštitut Andrej Marušič	Impact of drying process on kraft lignin: ligninwater interaction mechanism study by 2D NIR correlation spectroscopy	Jmr&t - Journal of Materials Research and Technology	55070979	589,00
585	Univerza v Mariboru, Ekonomsko-poslovna fakulteta	Gender differences in work satisfaction, work engagement and work efficiency of employees during the COVID-19 pandemic : the case in Slovenia	Sustainability	73176835	639,00
381	Univerza v Ljubljani, Medicinska fakulteta	Suppression of Pyruvate Dehydrogenase Kinase by Dichloroacetate in Cancer and Skeletal Muscle Cells Is Isoform Specific and Partially Independent of HIF-1alpha	International Journal of Molecular Sciences	72730115	239,00
1555	Univerza v Ljubljani, Naravoslovnotehniška fakulteta	Influence of Ga on the formation of phases in cast Al-Mn-based alloys	Intermetallics	69218563	653,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Treatment and Re-Use of Raw Blackwater by Chlorella vulgaris-Based System	Water	30855683	927,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Bending stiffness of hybrid wood-metal composite beams : an experimentally validated numerical model	Forests	71832323	693,00
481	Univerza v Ljubljani, Biotehniška fakulteta	The Development of pneumatic fatigue test rig for wood-based specimens	Forests	36773379	712,00
206	Inštitut za kovinske materiale in tehnologije	Use of plasma nitriding to improve the wear and corrosion resistance of 18Ni-300 maraging steel manufactured by selective laser melting.	Scientific reports	50534915	891,00
206	Inštitut za kovinske materiale in tehnologije	Hybrid additive manufacturing of Inconel 718 for future space applications.	Materials Characterization	45252611	728,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Reinforcement-learning-based route generation for heavy-traffic autonomous mobile robot systems	Sensors, ISSN 1424-8220	76747779	1.103,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Selective DNA gyrase inhibitors : multi-target in silico profiling with 3D-pharmacophores	Pharmaceuticals	73095939	594,00
381	Univerza v Ljubljani, Medicinska fakulteta	Neurotropic viruses, astrocytes, and COVID-19	Frontiers in cellular neuroscience,	58875651	1.332,00

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104	Kemijski inštitut	Differential effect of extracellular acidic environment on IL-1 β released from human and mouse phagocytes	International journal of molecular sciences	32000003	844,00
104	Kemijski inštitut	Coiled-coil heterodimers with increased stability for cellular regulation and sensing SARS-CoV-2 spike protein-mediated cell fusion	Scientific reports	64544771	856,00
381	Univerza v Ljubljani, Medicinska fakulteta	IAstrocyte arborization enhances Ca[sup]2+ but not cAMP signaling plasticity	GLIA	73561091	2.070,00
104	Kemijski inštitut	Calcium ionophore-induced extracellular vesicles mediate cytoprotection against simulated ischemia/reperfusion injury in cardiomyocyte-derived cell lines by inducing heme oxygenase 1	International journal of molecular sciences	33505539	380,00
1555	Univerza v Ljubljani, Naravoslovnotehniška fakulteta	Functionalization of Woven Fabrics with PBT Yarns	Polymers	47181827	702,00
1555	Univerza v Ljubljani, Naravoslovnotehniška fakulteta	Functional Nanocellulose, Alginate and Chitosan Nanocomposites Designed as Active Film Packaging Materials	MDPI-POLYMERS	72731651	731,00
1555	Univerza v Ljubljani, Naravoslovnotehniška fakulteta	Development of antibacterial and UV protective cotton fabrics using plant food waste and alien invasive plant extracts as reducing agents for the in-situ synthesis of silver nanoparticles	Cellulose	51408131	1.890,00
1555	Univerza v Ljubljani, Naravoslovnotehniška fakulteta	Analysis of PLA composite filaments reinforced with lignin and polymerised-lignin-treated NFC	MDPI-POLYMERS	69691651	822,00
1555	Univerza v Ljubljani, Naravoslovnotehniška fakulteta	Multifunctional antibacterial and ultraviolet protective cotton cellulose developed by in situ biosynthesis of silver nanoparticles into a polysiloxane matrix mediated by sumac leaf extract	Applied Surface Science	67347971	724,00
1669	Univerza na Primorskem, Inštitut Andrej Marušič	No Interface, No Problem: Gesture Recognition on Physical Objects Using Radar Sensing	Sensors	74784003	1.103,00
796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in informatiko	Optical Micro-Wire Flow-Velocity Sensor	Sensors	66987523	479,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Cell death due to electroporation - A review	Bioelectrochemistry	69133827	883,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	The relation between concrete, mortar and paste scale early age properties	Materials	57744899	891,00
404	Gozdarski Inštitut Slovenije	Private Forest Owner Characteristics Affect European Spruce Bark Beetle Management under an Extreme Weather Event and Host Tree Density	Forests	55791875	801,00
104	Kemijski inštitut	A nanobody toolbox targeting dimeric coiled-coil modules for functionalization of designed protein origami structures	Proceedings of the National Academy of Sciences of the United States of America	64113667	1.985,00
1502	Zavod za gradbeništvo Slovenije	Effects of blended cements and carbonation on chloride-induced corrosion propagation	Cement and concrete research	60814851	2.077,00
104	Kemijski inštitut	Analysis of the direct and indirect effects of nanoparticle exposure on microglial and neuronal cells in vitro	International journal of molecular sciences	30614531	285,00
1538	Univerza v Ljubljani, Fakulteta za Elektrotehniko	Influence of Atmosphere on Calibration of Radiation Thermometers	Sensors	74176771	1.103,00
104	Kemijski inštitut	Self-assembly and regulation of protein cages from pre-organised coiled-coil modules	Nature communications	51114755	2.294,00

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782	Univerza v Ljubljani, Fakulteta za strojništvo	Implementing concurrent engineering and QFD method to achieve realization of sustainable project	Sustainability	48405251	516,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Adopting agile project management practices in non-software SMEs : a case study of a slovenian medium-sized manufacturing company	Sustainability	36195331	927,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Effect of Sanding and Plasma Treatment of 3D-Printed Parts on Bonding to Wood with PVAc Adhesive	Polymers	58968835	990,00
796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in informatiko	Optical flow sensor based on the thermal time-of-flight measurement	Optics Express	59293955	834,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Development of chitosan functionalized magnetic nanoparticles with bioactive compounds	Nanomaterials	30642435	844,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Follow up on simple (closed) extraction of fractured maxillary canine teeth in domestic ferrets (<i>Mustela putorius furo</i>)	Front Vet Sci	63081475	913,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Case Report: Intoxication in a Pig (<i>Sus Scrofa Domestica</i>) After Transdermal Fentanyl Patch Ingestion	Front Vet Sci	36219907	937,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Peripheral blood lymphocyte subtypes in dogs with different stages of myxomatous mitral valve disease	Journal of veterinary internal medicine	69808131	1.064,00
1502	Zavod za gradbeništvo Slovenije	An electrochemical and spectroscopic study of surfaces on bronze sculptures exposed to urban environment	Materials	60871939	509,00
796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in informatiko	All Silica Micro-Fluidic Flow Injection Sensor System for Colorimetric Chemical Sensing	Sensors	66988291	799,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Bone tissue morphology of rat offspring lactationally exposed to polychlorinated biphenyl 169 and 155	Scientific reports	35769091	926,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Inflammation and its association with oxidative stress in dogs with heart failure	BMC veterinary research	61194499	1.327,00
104	Kemijski inštitut	Designed folding pathway of modular coiled-coil-based proteins	Nature communications	51116547	2.294,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Effects of vitamin E and coenzyme Q10 supplementation on oxidative stress parameters in untrained leisure horses subjected to acute moderate exercise	Antioxidants	65803011	959,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Insect protein-based diet as potential risk of allergy in dogs	Animals	68769795	863,00
104	Kemijski inštitut	Senescent cells as promising targets to tackle age-related diseases	Ageing research reviews	46208003	866,00
104	Kemijski inštitut	Nonameric peptide orchestrates signal transduction in the activating HLA-E/NKG2C/CD94 immune complex as revealed by all-atom simulations	International journal of molecular sciences	69310723	822,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Enzymatic and antimicrobial activity of bioactive components from <i>Aloe arborescens</i> and <i>Aloe barbadensis</i>	Biology	73479683	740,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Twenty Years of Passive Disease Surveillance of Roe Deer (<i>Capreolus capreolus</i>) in Slovenia	Animals	50409987	788,00
406	Univerza v Ljubljani, Veterinarska fakulteta	The principles of the voluntary programme for the control and elimination of bovine viral diarrhoea virus (BVDV) from infected herds in Slovenia	Frontiers in Veterinary Science	70585347	1.465,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	A Block Coordinate Descent-Based Projected Gradient Algorithm for Orthogonal Non-Negative Matrix Factorization	Mathematics	56467971	607,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	A comprehensive study of the antibacterial activity of bioactive juice and extracts from pomegranate (<i>Punica granatum L.</i>) peels and seeds	Plants	72121347	822,00

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794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Antimicrobial efficiency of Aloe arborescens and Aloe barbadensis natural and commercial products	Plants	45637635	753,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Effects of Bioinsecticidal Aegerolysin-Based Cytolytic Complexes on Non-Target Organisms	Toxins	68710147	1.188,00
1555	Univerza v Ljubljani, Naravoslovnotehniška fakulteta	Quantifying complex influences of chemical composition and soaking conditions for increasing the hot workability of M2 high-speed steel by using the alternative approach	Journal of Materials Research and Technology	30450435	582,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Dissecting Out the Molecular Mechanism of Insecticidal Activity of Ostreolysin A6/Pleurotolysin B Complexes on Western Corn Rootworm	Toxins	68691203	1.188,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Treatment of wood with atmospheric plasma discharge: Study of the treatment process, dynamic wettability and interactions with a waterborne coating	Holzforschung	43142147	709,00
481	Univerza v Ljubljani, Biotehniška fakulteta	What Can Mushroom Proteins Teach Us about Lipid Rafts?	Membranes	59056643	743,00
481	Univerza v Ljubljani, Biotehniška fakulteta	An open-source barrier discharge plasma pretreatment reduces cracking of outdoor wood coatings	Cellulose	69543171	1.549,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Enhancement of strength of adhesive bond between wood and metal using atmospheric plasma treatment	Cellulose	15624707	1.549,00
796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in informatiko	Sensitivity and Accuracy of Dielectric Measurements of Liquids Significantly Improved by Coupled Capacitive-Dependent Quartz Crystals	sensors MDPI	64100355	904,00
401	Kmetijski inštitut Slovenije	Detection of Root-Knot Nematode Meloidogyne luci Infestation of Potato Tubers Using hyperspectral Remote Sensing and Real-Time PCR Molecular Methods	Remote sensing	64085507	767,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Therapeutic Potential of Polyphenols in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia	Antioxidants	75095555	995,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	Gender-Related Differences in Mechanics of the Sprint Start and Sprint Acceleration of Top National-Level Sprinters	International Journal of Environmental Research and Public Health	27479555	1.146,00
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	The Wetland Contract as a Tool for Successful Wetland Governance: A Case Study of Ljubljansko Barje Nature Park, Slovenia	Sustainability	46209539	840,00
302	Onkološki inštitut Ljubljana	Gene electrotransfer of IL-2 and IL-12 plasmids effectively eradicated murine B16.F10 melanoma	Bioelectrochemistry (ISSN 1567-5394)	67179011	883,00
302	Onkološki inštitut Ljubljana	Mutational burden, MHC-I expression and immune infiltration as limiting factors for in situ vaccination by TNFa and IL-12 gene electrotransfer	Bioelectrochemistry (ISSN 1567-5394)	61967107	883,00
302	Onkološki inštitut Ljubljana	Radiation induced upregulation of DNA Sensing pathways is cell-type dependent and can mediate the off-target effects	Cancers	37386755	929,00
302	Onkološki inštitut Ljubljana	Gene electrotransfer of proinflammatory chemokines CCL5 and CCL17 as a novel approach of modifying cytokine expression profile in the tumor microenvironment	Bioelectrochemistry (ISSN 1567-5394)	55465219	883,00
302	Onkološki inštitut Ljubljana	Bleomycin concentration in patients' plasma and tumors after electrochemotherapy : a study from InspECT Group	Pharmaceutics (ISSN 1999-4923)	74740739	904,00
302	Onkološki inštitut Ljubljana	Potentiation of electrochemotherapy effectiveness by immunostimulation with IL-12 gene electrotransfer in mice is dependent on tumor immune status	Journal of controlled release (ISSN 0168-3659)	54492931	2.439,00

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302	Onkološki inštitut Ljubljana	Evaluation of a Novel Plasmid for Simultaneous Gene Electrotransfer-Mediated Silencing of CD105 and CD146 in Combination with Irradiation	International journal of molecular sciences (ISSN 1422-0067)	56427011	801,00
302	Onkološki inštitut Ljubljana	Trends and timing of risk-reducing mastectomy uptake in unaffected BRCA1 and BRCA2 carriers in Slovenia	European journal of surgical oncology (ISSN 0748-7983)	57272579	707,00
302	Onkološki inštitut Ljubljana	Combination of Pembrolizumab with Electrochemotherapy in Cutaneous Metastases from Melanoma: A Comparative Retrospective Study from the InspECT and Slovenian Cancer Registry	Cancers (ISSN 2072-6694)	74755075	959,00
302	Onkološki inštitut Ljubljana	New approach for detection of normal alternative splicing events and aberrant spliceogenic transcripts with long-range PCR and deep RNA sequencing.	Biology (ISSN 2079-7737)	74741763	975,00
302	Onkološki inštitut Ljubljana	Biological factors of the tumour response to electrochemotherapy : review of the evidence and a research roadmap	European journal of surgical oncology, ISSN 0748-7983	57155587	707,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Virulence traits and population genomics of the black yeast Aureobasidium melanogenum	Journal of Fungi	73727235	891,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Towards genomic criteria for delineating fungal species	Journal of Fungi	34257923	721,00
1554	Univerza v Ljubljani, Fakulteta za matematiko in fiziko	Collective photonic response of high refractive index dielectric metasurfaces	Scientific Reports	29884163	570,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Biocatalytic process intensification via efficient biocatalyst immobilization, miniaturization, and process integration	Current Opinion in Green and Sustainable Chemistry	73824771	963,00
1554	Univerza v Ljubljani, Fakulteta za matematiko in fiziko	Fastest Local Entanglement Scrambler, Multistage Thermalization, and a Non-Hermitian Phantom	Physical Review. X	72645891	2.013,00
105	Nacionalni inštitut za biologijo	Inactivation of Pepper Mild Mottle Virus in Water by Cold Atmospheric Plasma	Frontiers in Microbiology-Food Microbiology	49725955	1.505,00
381	Univerza v Ljubljani, Medicinska fakulteta	Antioxidants, Food Processing and Health	Antioxidants	55190531	709,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	The Influence of Age Hardening and Shot Peening on the Surface Properties of 7075 Aluminium Alloy	Materials	62013443	1.003,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Sorodstveno razlikovanje spodbuja horizontalni prenos genov med manj sorodnimi sevi Bacillus subtilis	Nature Communications	62369539	2.294,00
1510	Znanstveno-raziskovalno središče Koper	Physical Activity Drops During Summer Holidays for 6- to 9-Year-Old Children	Frontiers in Public Health	47394307	1.036,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Alternative geometric arrangements of the nozzle outlet orifice for liquid micro-jet focusing in gas dynamic virtual nozzles	Materials	57106947	618,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Modified method of regularized sources for potential flow	Computers & Mathematics with Applications	20067843	725,00
406	Univerza v Ljubljani, Veterinarska fakulteta	ERIC and WGS Typing of Paenibacillus larvae in Slovenia: Investigation of ERIC I Outbreaks	Insects	60749571	767,00
1510	Znanstveno-raziskovalno središče Koper	A Randomized Crossover Trial on the Acute Cardiovascular Demands During Flywheel Exercise	Frontiers in Physiology	69151235	1.239,00
105	Nacionalni inštitut za biologijo	Hepatocellular carcinoma (HepG2/C3A) cell-based 3D model for genotoxicity testing of chemicals	Science of the total environment	36593667	1.841,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Design and simulation of stormwater control measures using automated modelling	Water	73739779	975,00

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792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Impact of the Mean Daily Air Temperature Calculation on the Rainfall-Runoff Modelling	Water	37398787	515,00
381	Univerza v Ljubljani, Medicinska fakulteta	Genetic Variability in Molecular pathways implicated in Alzheimer's disease : a comprehensive review	Frontiers in aging neuroscience	57793283	1.258,00
582	Univerza v Ljubljani, Fakulteta za družbene vede	Should We Be Concerned about How Information Privacy Concerns Are Measured in Online Contexts? A Systematic Review of Survey Scale Development Studies	Informatics	61630211	698,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Observation of cryogenically cooled ice particles inside the high-speed water jet	Journal of materials processing technology	34129411	920,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Uncertainty of the electrode wear on-machine measurements in micro EDM milling	Journal of manufacturing processes	49498115	812,00
797	Univerza v Mariboru, Fakulteta za gradbeništvo, prometno inženirstvo in arhitekturo	Flexible assignment of loading bays for efficient vehicle routing in urban last mile delivery	Sustainability	28602371	633,00
381	Univerza v Ljubljani, Medicinska fakulteta	AKR1B1 and AKR1B10 as Prognostic Biomarkers of Endometrioid Endometrial Carcinomas	Cancers	69972739	1.095,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Synergism in TiO2 photocatalytic ozonation for the removal of dichloroacetic acid and thiacloprid	Environmental Research	57560067	954,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Improved photocatalytic activity of SnO2-TiO2 nanocomposite thin films prepared by low-temperature sol-gel method	Catalysis Today	69207043	874,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	The Impact of COVID-19-Related Lockdown on Diet and Serum Markers in Healthy Adults	Nutrients	57353475	1.337,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	The Effects of Leg Preference on Transient Characteristics of Body Sway During Single-Leg Stance: A Cross-Sectional Study	Frontiers in Human Neuroscience	46321923	1.498,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	The Effect of Fatigue on Single-Leg Postural Sway and Its Transient Characteristics in Healthy Young Adults	Frontiers in Physiology	77975555	1.543,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Simulating large-scale 3D cadastral dataset using procedural modelling	ISPRS international journal of geo-information	33161731	515,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Focused peptide library screening as a route to a superior affinity ligand for antibody purification	Scientific Reports	65576707	856,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Small and Simple, yet Sturdy: Conformationally Constrained Peptides with Remarkable Properties	International Journal of Molecular sciences	50385155	844,00
590	Univerza v Ljubljani, Fakulteta za upravo	A Bibliometric Analysis of COVID-19 across Science and Social Science Research Landscape	Sustainability	35473155	909,00
590	Univerza v Ljubljani, Fakulteta za upravo	Impacts of the COVID-19 Pandemic on Life of Higher Education Students: A Global Perspective	Sustainability	32447747	511,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Testing the Performance of Multi-Frequency Low-Cost GNSS Receivers and Antennas	Sensors	55332867	1.105,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Electrogastrography in Autonomous Vehicles - An Objective Method for Assessment of Motion Sickness in Simulated Driving Environments	Sensors	47242243	456,00
3770	InnoRenew CoE Center odličnosti za raziskave in inovacije na področju obnovljivih materialov in zdravega bivanjskega okolja	Use of smartphone cameras and other applications while traveling to sustain outdoor cultural heritage	Sustainability, EISSN 2071-1050, Published by MDPI	68757251	868,00

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2413	Univerza na Primorskem Fakulteta za vede o zdravju	Serum Bilirubin Levels in Overweight and Obese Individuals: The Importance of Anti-Inflammatory and Antioxidant Responses	Antioxidants	76178947	778,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Robustness against Chirp Signal Interference of On-Board Vehicle Geodetic and Low-Cost GNSS Receivers	Sensors	73401091	368,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	A Comparative Analysis of the Response of GNSS Receivers under Vertical and Horizontal L1/E1 Chirp Jamming	Sensors	52583171	377,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	A Review of Measurement Calibration and Interpretation for Seepage Monitoring by Optical Fiber Distributed Temperature Sensors	Sensors	51392771	1.030,00
105	Nacionalni inštitut za biologijo	Global Advances in Tomato Virome Research: Current Status and the Impact of High-Throughput Sequencing	Frontiers in Microbiology	64566531	831,00
1554	Univerza v Ljubljani, Fakulteta za matematiko in fiziko	New class of sixth-order nonhomogeneous p(x)-Kirchhoff problems with sign-changing weight functions,	Advances in Nonlinear Analysis	58245891	185,00
381	Univerza v Ljubljani, Medicinska fakulteta	Clinical and clinical-pharmacogenetic models for prediction of the most common psychiatric complications due to dopamingeric treatment in Parkinson's disease	The international journal of neuropsychopharmacology 2020 Nov 26;23(8):496-504.	12969219	990,00
1554	Univerza v Ljubljani, Fakulteta za matematiko in fiziko	Ionically Charged Topological Defects in Nematic Fluids	Physical Review. X	55545603	2.025,00
1510	Znanstveno-raziskovalno središče Koper	The Crumbling Touchstone of the Vatican's Ostpolitik: Relations between the Holy See and Yugoslavia, 1970-1989	The International History Review	31629059	1.263,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	Quantification of Inter-Limb Symmetries With Rate of Force Development and Relaxation Scaling Factor	Frontiers of Physiology	68259075	1.485,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	The role and meaning of the digital transformation as a disruptive innovation on small and medium manufacturing enterprises.	Frontieres in psychlogy	66328835	522,00
2933	Fakulteta za tehnologijo polimerov	Fused filament fabrication of Nd-Fe-B bonded magnets: Comparison of PA12 and TPU matrices	Additive Manufacturing	41952003	164,00
404	Gozdarski inštitut Slovenije	Different Wood Anatomical and Growth Responses in European Beech (Fagus sylvatica L.) at Three Forest Sites in Slovenia	Frontiers in plant science	72054019	1.271,00
312	Univerzitetni klinični center Ljubljana	Extracellular Vesicles and Antiphospholipid Syndrome: State-of-the-art and Future Challenges	International Journal of Molecular Sciences	62511107	1.507,00
312	Univerzitetni klinični center Ljubljana	Dysregulated Expression of Arterial MicroRNAs and Their Target Gene Networks in Temporal Arteries of Treatment-Naïve Patients with Giant Cell Arteritis	International Journal of Molecular Sciences	67607811	822,00
312	Univerzitetni klinični center Ljubljana	COVID-19 in Association With Development, Course, and Treatment of Systemic Autoimmune Rheumatic Diseases	Frontiers in Immunology	49507843	1.230,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	Postural Responses to Sudden Horizontal Perturbations in Tai Chi Practitioners	International Journal of Environmental Research and Public Health	54315011	1.291,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Determination of Biogenic Amines in Fresh Fish and Processed Fish Products Using IC-MS/MS	Foods, Special Issue The Safety of Fish Products	73813507	995,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Influence of the impregnation technique on the release of esomeprazole from various bioaerogels	Polymers	66507267	731,00
2334	Univerza v Mariboru, Medicinska fakulteta	Investigating the Viability of Epithelial Cells on Polymer Based Thin-Films	Polymers	73616387	1.097,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Sub- and supercritical extraction of slovenian hops (Humulus lupulus L.) aurora variety using different solvents	Plants	66567683	740,00

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2334	Univerza v Mariboru, Medicinska fakulteta	Different Cannabis sativa Extraction Methods Result in Different Biological Activities against a Colon Cancer Cell Line and Healthy Colon Cells	Plants	55594499	972,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Water pores in planar lipid bilayers at fast and slow rise of transmembrane voltage	Membranes	59163139	602,00
2334	Univerza v Mariboru, Medicinska fakulteta	Hybrid 3D printing of advanced hydrogel-based wound dressings with tailorable properties	Pharmaceutics	60048899	1.097,00
2334	Univerza v Mariboru, Medicinska fakulteta	Dexamethasone-loaded bioactive coatings on medical grade stainless steel promote osteointegration	Pharmaceutics	60148995	524,00
582	Univerza v Ljubljani, Fakulteta za družbene vede	Measuring internet skills in a general population: A large-scale validation of the short Internet Skills Scale in Slovenia	The Information society : an international journal	46679043	1.013,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Preparation, Surface Characterization, and Water Resistance of Silicate and Sol-Silicate Inorganic-Organic Hybrid Dispersion Coatings for Wood	Materials, ISSN 1996-1944	68262659	795,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Effects of different energy intensities of microwave treatment on heartwood and sapwood microstructures in Norway spruce.	Forests, ISSN 1999-4907	62577411	275,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Method for controlled tissue theranostics using a single tunable laser source	Biomedical optics express	75069699	858,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Laser-based material interactions and ablation processes by bursts of 70 ps pulses	Optics express	69644547	931,00
215	Geološki zavod Slovenije	Monitoring Surface Displacement of a Deep-Seated Landslide by a Low-Cost and Near Real-Time GNSS System	Remote Sensing	32902659	929,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Analysis of the Global Population Structure of Paenibacillus larvae and Outbreak Investigation of American Foulbrood Using a Stable wgMLST Scheme	Frontiers in Veterinary Science	53310723	1.455,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Biotechnological methods for buckwheat breeding	Plants	72254211	411,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Core RNA interference genes involved in miRNA and Ta-siRNA biogenesis in hops and their expression analysis after challenging with Verticillium nonalfalfae	International journal of molecular sciences	60443139	776,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Nitrogen and sulphur fertilisation for marketable yields of cabbage (Brassica oleracea L. var. capitata), leaf nitrate and glucosinolates and nitrogen losses studied in a field experiment in central S	Plants	68288771	742,00
481	Univerza v Ljubljani, Biotehniška fakulteta	The effect of cane vigour on the kiwifruit (Actinidia chinensis) and kiwiberry (Actinidia arguta) quality.	Scientific reports	67713027	1.031,00
481	Univerza v Ljubljani, Biotehniška fakulteta	The effect of mycorrhizal inoculum and phosphorus treatment on growth and flowering of ajania (Ajania pacifica (Nakai) Bremer et Humphries) plant.	Horticulturae	69210883	693,00
481	Univerza v Ljubljani, Biotehniška fakulteta	The effect of water supply on sweet cherry phytochemicals in bud, leaf and fruit.	Plants	65632003	792,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Phenolic response to walnut anthracnose (Ophiognomonina leptostyla) infection in different parts of Juglans regia husks, using HPLC-MS/MS.	Agriculture	70187523	440,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Walnut (J. regia) agro-residues as a rich source of phenolic compounds.	Biology	67153667	891,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Fruit quality characteristics and biochemical composition of fully ripe blackberries harvested at different times.	Foods	69657091	1.018,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Response of chloroplast pigments, sugars and phenolics of sweet cherry leaves to chilling.	Scientific reports	57978627	1.044,00

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481	Univerza v Ljubljani, Biotehniška fakulteta	Physiological and biochemical responses of ungrafted and grafted bell pepper plants (<i>Capsicum annuum</i> L. var. <i>grossum</i> (L.) Sendtn.) grown under moderate salt stress.	Plants	50629891	824,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Influence of intra and inter species variation in chilies (<i>Capsicum</i> spp.) on metabolite composition of three fruit segments.	Scientific reports	53603331	1.044,00
796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in informatiko	Extracting the resistive current component from a surge arrester's leakage current without voltage reference	Sensors	50914563	928,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	Obesity Measures and Dietary Parameters as Predictors of Gut Microbiota Phyla in Healthy Individuals	Nutrients	27489283	1.032,00
3018	Inštitut za nutricionistiko, Ljubljana	Breeding buckwheat for increased levels of rutin, quercetin and other bioactive compounds with potential antiviral effects	Plants	40089347	601,00
3018	Inštitut za nutricionistiko, Ljubljana	Sweet, fat and salty: snacks in vending machines in health and social care institutions in Slovenia	International journal of environmental research and public health	32230147	971,00
3018	Inštitut za nutricionistiko, Ljubljana	Trends in the use of low and no-calorie sweeteners in non-alcoholic beverages in Slovenia	Foods	51063299	599,00
3018	Inštitut za nutricionistiko, Ljubljana	Dietary lutein supplementation protects against ultraviolet-radiation-induced erythema : results of a randomized double-blind placebo-controlled study	Journal of functional foods	41357571	830,00
3018	Inštitut za nutricionistiko, Ljubljana	Dietary intake of trans fatty acids in the Slovenian population	Nutrients	49421571	844,00
3018	Inštitut za nutricionistiko, Ljubljana	Heart images on food labels : a health claim or not?	Foods	57332739	657,00
104	Kemijski inštitut	Prediction of Transmembrane Regions, Cholesterol, and Ganglioside Binding Sites in Amyloid-Forming Proteins Indicate Potential for Amyloid Pore Formation	Frontiers in Molecular Neuroscience	47303939	1.234,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	A Review of Recent Advances in the Inhibition of Sweet Corrosion	The Chemical Record	64812547	1.772,00
2413	Univerza na Primorskem Fakulteta za vede o zdravju	Muscle Activation Sequence in Flywheel Squats	International Journal of Environmental Research and Public Health	56468227	1.151,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Inertial sensor-based step length estimation model by means of principal component analysis	Sensors, ISSN 1424-8220	64014851	368,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Discovery of KV1.3 ion channel inhibitors: Medicinal chemistry approaches and challenges	Medicinal Research Reviews	61605123	1.671,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Contactless delivery of plasmid encoding EGFP in vivo by high-intensity pulsed electromagnetic field	Bioelectrochemistry	64622083	883,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Trajectory tracking of an oscillating movement with a low-cost IMU in geodetic surveying applications	Measurement	59228675	751,00
481	Univerza v Ljubljani, Biotehniška Fakulteta	Crystal structure of RahU, an aegerolysin protein from the human pathogen <i>Pseudomonas aeruginosa</i> , and its interaction with membrane ceramide phosphorylethanolamine.	Scientific Reports	56737283	1.031,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Recycling of carbon fiber-reinforced composites - difficulties and future perspectives	Materials	71763203	822,00
381	Univerza v Ljubljani, Medicinska fakulteta	Upregulated intrathecal expression of VEGF-A and long lasting global upregulation of proinflammatory immune mediators in vaccine breakthrough tick-borne encephalitis.	Frontiers in cellular and infection microbiology	68801027	1.282,00

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381	Univerza v Ljubljani, Medicinska fakulteta	Assessment of the telomere length and its effect on the symptomatology of Parkinson's disease	Antioxidants	47766275	673,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Modeling and Structure Determination of Homo-Oligomeric Proteins: An Overview of Challenges and Current Approaches	International Journal of Molecular Sciences	73894147	995,00
104	Kemijski inštitut	No more waste at the elemental analysis of airborne particulate matter on quartz fibre filters	Talanta	47692547	775,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	A mathematical model for pH-responsive ionically crosslinked TEMPO nanocellulose hydrogel design in drug delivery systems	International Journal of Biological Macromolecules	40059651	805,00
1613	Univerzitetna klinika za pljučne bolezni in alergijo Golnik	Gene expression levels of the prolyl hydroxylase domain proteins PHD1 and PHD2 but not PHD3 are decreased in primary tumours and correlate with poor prognosis of patients with surgically resected ...	Cancers	63269891	917,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Use of IMU in Differential Analysis of the Reverse Punch Temporal Structure in Relation to the Achieved Maximal Hand Velocity	Sensors	67401987	991,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Predicting the thickness of zero-strength layer in timber beam exposed to parametric fires	Engineering Structures	42650371	1.674,00
510	Univerza v Ljubljani	Fluidic and Mechanical Thermal Control Devices	Advanced Electronic Materials	47218691	1.946,00
791	Univerza v Ljubljani, Fakulteta za arhitekturo	Design Considerations for Retrofitting of Historic Masonry Structures with Externally Bonded FRP Systems	International Journal of Architectural Heritage : Conservation, Analysis and Restoration ISSN 1558-3066	42491139	1.263,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Material characterisation of a painted beehive panel by advanced spectroscopic and chromatographic techniques in combination with hyperspectral imaging.	Heritage Science	39293699	823,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Sewage sludge combustion model with reduced chemical kinetics mechanisms	Energy Conversion and Management	58189827	837,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Multi-scale modelling of Lithium-ion batteries: From transport phenomena to the outbreak of thermal runaway	Energy Conversion and Management	58992387	837,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	An extensive characterization of various environmentally relevant microplastics - Material properties, leaching and ecotoxicity testing	Science of the Total Environment	50576643	914,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Bacteriophage Delivery Systems Based on Composite PolyHIPE/Nanocellulose Hydrogel Particles	polymers	73830403	995,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Flow-Through PolyHIPE Silver-Based Catalytic Reactor	polymers	55287299	998,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Structure of a hinge joint with textured sliding surfaces in terrestrial isopods (Crustacea: Isopoda: Oniscidea)	Zoological Letters	63078147	759,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Study of acid whey fouling after protein isolation using nanofiltration	Membranes	69354755	639,00
510	Univerza v Ljubljani	Evaluation of Firefly and Renilla Luciferase Inhibition in Reporter-Gene Assays: A Case of Isoflavonoids	International journal of molecular sciences	72671747	822,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Tumor perfusion evaluation using dynamic contrast-enhanced ultrasound after electrochemotherapy and IL-12 plasmid electrotransfer in murine melanoma	Scientific reports	68814083	999,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Overview of Slovenian Control Programmes for Cattle Diseases Not Regulated by the European Union	Frontiers in Veterinary Science	69816323	1.438,00

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381	Univerza v Ljubljani, Medicinska fakulteta	Seroprevalence of severe acute respiratory syndrome coronavirus 2 in Slovenia: results of two rounds of a nationwide population study on a probability-based sample, challenges and lessons learned	Clinical Microbiology and Infection	62248195	817,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Generation times of E. coli prolong with increasing tannin concentration while the lag phase extends exponentially	Plants	40670979	676,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	An analysis of Electrophilic Aromatic Substitution: A "complex approach"	Physical Chemistry Chemical Physics	49484035	716,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Mechanistic insights into side effects of troglitazone and rosiglitazone using a novel inverse molecular docking protocol	Pharmaceutics	53298691	924,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	The potential of macroporous silica-nanocrystalline cellulose combination for formulating dry emulsion systems with improved flow properties : a DoE study	Pharmaceutics	72824835	904,00
312	Univerzitetni klinični center Ljubljana	Acrodermatitis chronica atrophicans : clinical and microbiological characteristics of a cohort of 693 Slovenian patients.	Journal of internal medicine. 2021, vol. 290, iss. 2, str. 335-348. ISSN 0954-6820.	55194115	2.162,00
312	Univerzitetni klinični center Ljubljana	Are differences in presentation of early Lyme borreliosis in Europe and north America a consequence of a more frequent spirochetemia in American patients?	Journal of clinical medicine, 2021, vol. 10, iss. 7, str. 1-8.	59069699	1.007,00
312	Univerzitetni klinični center Ljubljana	Effect of statin use on the clinical manifestations, laboratory test results and outcome of Lyme neuroborreliosis.	Journal of clinical medicine. 2020, vol. 9, iss. 9, str. 1-11.	29554435	929,00
105	Nacionalni inštitut za biologijo	First restoration experiment for Gongolaria barbata in Slovenian coastal waters : What can go wrong?	Plants	49343491	803,00
105	Nacionalni inštitut za biologijo	Loss of canopy-forming algal richness and coverage in the northern Adriatic Sea	Ecological Indicators	52889091	1.353,00
401	Kmetijski inštitut Slovenije	Influence of Nitrogen, Calcium and Nano-Fertilizer on Strawberry (Fragaria x ananassa Duch.) Fruit Inner and Outer Quality	Agronomy (MDPI)	63686147	740,00
585	Univerza v Mariboru, Ekonomsko-poslovna fakulteta	What drives the usage of management tools supporting industry 4.0 in organizations	Sensors	78117635	594,00
585	Univerza v Mariboru, Ekonomsko-poslovna fakulteta	Sustainability of organizations : the contribution of personal values to democratic leadership behavior focused on the sustainability of organizations	Sustainability	67286787	781,00
404	Gozdarski inštitut Slovenije	The Effect of Crown Social Class on Bark Thickness and Sapwood Moisture Content in Norway Spruce	Forests	43210755	633,00
381	Univerza v Ljubljani, Medicinska fakulteta	Real-Life Head-to-Head Comparison of Performance of Two High-Throughput Automated Assays for the Detection of SARS-CoV-2 RNA in Nasopharyngeal Swabs: The Alinity m and cobas 6800 SARS-CoV-2 Assays	The Journal of Molecular Diagnostics	67502851	698,00
312	Univerzitetni klinični center Ljubljana	Psychological Outcomes and Predictors of Weight Loss in Adolescents With Severe Obesity Following a Reversible Endoscopic Bariatric Procedure	Frontiers in Pediatrics	66952195	1.228,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Characterization of algae dietary supplements using antioxidative potential, elemental composition and stable isotopes approach	Frontiers in Nutrition-Food Chemistry	49471491	1.031,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	One-Pot Synthesis of N-Iodo Sulfoximines from Sulfides	The Journal of Organic Chemistry	58059779	781,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Database Independent Automated Structure Elucidation of Organic Molecules Based on IR, 1H NMR, 13C NMR, and MS Data	Journal of Chemical Information and Modeling	49245187	749,00
104	Kemijski inštitut	Flavan-3-ols and Proanthocyanidins in Japanese, Bohemian and Giant Knotweed	Plants	52995587	675,00
104	Kemijski inštitut	(-)-Epicatechin-An Important Contributor to the Antioxidant Activity of Japanese Knotweed Rhizome Bark Extract as Determined by Antioxidant Activity-Guided Fractionation	Antioxidants	48193795	673,00

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381	Univerza v Ljubljani, Medicinska fakulteta	Molecular insights into the oxygen-sensing pathway and erythropoietin expression regulation in erythropoiesis	International journal of molecular sciences	69996547	872,00
1502	Zavod za gradbeništvo Slovenije	High temperature resistant fly-ash and metakaolin-based alkali-activated foams	Ceramics International	66311683	1.456,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Altering the Elastic Properties of 3D Printed Poly-Lactic Acid (PLA) Parts by Compressive Cyclic Loading	Materials	32536579	859,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Modeling Injection Molding of High-Density Polyethylene with Crystallization in Open-Source Software	Polymers	45067779	922,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Enhancing Accuracy of Runge-Kutta-Type Collocation Methods	Mathematics	47315203	616,00
312	Univerzitetni klinični center Ljubljana	Current Status of Newborn Screening in Southeastern Europe	Frontiers in Pediatrics	64475139	769,00
312	Univerzitetni klinični center Ljubljana	Case Report: Liver Transplantation in Homozygous Familial Hypercholesterolemia (HoFH)-Long-Term Follow-Up of a Patient and Literature Review	Frontiers in Pediatrics	32714243	792,00
381	Univerza v Ljubljani, Medicinska fakulteta	Extracellular vesicles : a novel tool facilitating personalized medicine and pharmacogenomics in oncology	Frontiers in pharmacology	61604099	1.225,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Stabilisation of lutein and lutein esters with polyoxyethylene sorbitan monooleate, medium-chain triglyceride oil and lecithin	Foods	53319427	840,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Chemoprotective effects of xanthohumol against the carcinogenic mycotoxin aflatoxin B1	Foods	66572035	822,00
795	Univerza v Mariboru, Fakulteta za strojništvo	Automatic Identification of Tool Wear Based on Thermography and a Convolutional Neural Network during the Turning Process	Sensors	54562307	913,00
795	Univerza v Mariboru, Fakulteta za strojništvo	Prediction of Surface Roughness of an Abrasive Water Jet Cut Using an Artificial Neural Network	Materials	66209795	457,00
795	Univerza v Mariboru, Fakulteta za strojništvo	Influence of local heat flow variations on geometrical deflections, microstructure, and tensile properties of Ti-6Al-4 V products in powder bed fusion systems	Journal of manufacturing processes	58758147	666,00
381	Univerza v Ljubljani, Medicinska fakulteta	Synthesis and evaluation of AKR1C inhibitory properties of A-ring halogenated oestrone derivatives.	Journal of enzyme inhibition and medicinal chemistry	67617027	873,00
312	Univerzitetni klinični center Ljubljana	Carotid Intima-Media Thickness in Healthy Children and Adolescents: Normative Data and Systematic Literature Review	Frontiers in Cardiovascular Medicine	40295171	1.068,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Difference in the attitude of students and employees of the University of Ljubljana towards work from home and online education : lessons from COVID-19 pandemic	Sustainability	62743811	781,00
381	Univerza v Ljubljani, Medicinska fakulteta	Identification of novel RNA binding proteins influencing circular RNA expression in hepatocellular carcinoma.	International journal of molecular sciences	70157827	822,00
381	Univerza v Ljubljani, Medicinska fakulteta	Common transcriptional program of liver fibrosis in mouse genetic models and humans.	International journal of molecular sciences	47324419	842,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Targeted cancer therapy using compounds activated by light	Cancers	69036803	662,00
401	Kmetijski inštitut Slovenije	Apple (Malus domestica Borkh.) Cultivar 'Majda', a Naturally Non-Browning Cultivar: An Assessment of Its Qualities	Plants (MDPI)	69911299	740,00
312	Univerzitetni klinični center Ljubljana	Two Cases With an Early Presented Proopiomelanocortin Deficiency-A Long-Term Follow-Up and Systematic Literature Review	Frontiers in Endocrinology	66406403	1.226,00
404	Gozdarski inštitut Slovenije	In Vitro Interactions between Eutypella parasitica and Some Frequently Isolated Fungi from the Wood of the Dead Branches of Young Sycamore Maple (Acer pseudoplatanus)	Forests	31740675	844,00

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381	Univerza v Ljubljani, Medicinska fakulteta	Ca ²⁺ as the prime trigger of aerobic glycolysis in astrocytes	Cell calcium	52558339	886,00
334	Univerzitetni klinični center Maribor	The Perspectives of Fertility Preservation in Women with Endometrial Cancer	Cancers	50060803	893,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Comparative study of chemical composition and antioxidant activity of essential oils and crude extracts of four characteristic zingiberaceae herbs	Plants	54303491	747,00
215	Geološki zavod Slovenije	Towards a holistic approach to the geochemistry of solid inorganic particles in the urban environment	Science of The Total Environment	45114627	754,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Frond optical properties of the fern Phyllitis scolopendrium depend on light conditions in the habitat	Plants	29973763	814,00
334	Univerzitetni klinični center Maribor	Clinical Implications of Androgen-Positive Triple-Negative Breast Cancer	Cancers	58079747	906,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Advances in the understanding of the annular laser beam wire cladding process	Journal of materials processing technology	52257539	920,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Influence of particle size distribution width on GFA index of uniaxially compressed granular materials	Powder technology	30054147	219,00
1539	Univerza v Ljubljani, Fakulteta za računalništvo in informatiko	Orde ab Chao Method for Disruptive Innovations Creation (With COVID-19 Pandemic Case Application)	Frontiers in Psychology	51088899	521,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Stability-Indicating Analytical Approach for Stability Evaluation of Lactoferrin	Pharmaceutics	70061059	603,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Stability of Reduced and Oxidized Coenzyme Q10 in Finished Products	Antioxidants	53472259	672,00
1539	Univerza v Ljubljani, Fakulteta za računalništvo in informatiko	To BAN or not to BAN : Bayesian attention networks for reliable hate speech detection	Cognitive computation	80879363	1.353,00
584	Univerza v Ljubljani, Ekonomska fakulteta	The Orchestration of Corporate Performance Management and Business Process Management and Its Effect on Perceived Organizational Performance	SAGE Open	74087427	284,00
584	Univerza v Ljubljani, Ekonomska fakulteta	Exploring the Effects of Types of Early-Stage Entrepreneurial Activity on Subjective Well-Being	Journal of Happiness Studies	60573187	1.109,00
584	Univerza v Ljubljani, Ekonomska fakulteta	Factors impacting energy-efficient retrofits in the residential sector: The effectiveness of the Slovenian subsidy program	Energy & Buildings	30513667	729,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Influence of functional group concentration on hypercrosslinking of poly(vinylbenzyl chloride) PolyHIPEs: upgrading macroporosity with nanoporosity	Polymers	73037315	731,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Inertial focusing of neutrally buoyant particles in heterogenous suspensions	Journal of Molecular Liquids	48091395	957,00
103	Univerza v Ljubljani, Fakulteta za kemijo in kemijsko tehnologijo	Ni-containing CeO ₂ rods for dry reforming of methane: Activity tests and a multiscale lattice Boltzmann model analysis in two model geometries	Chemical Engineering Journal	34724867	1.019,00
106	Institut "Jožef Stefan"	Meeting volunteer expectations-A review of volunteer motivations in citizen science and best practices for their retention through implementation of functional features in CS tools	Journal of Environmental Planning and Management	50062595	1.505,00
106	Institut "Jožef Stefan"	Daily Fluctuations in the Isotope and Elemental Composition of Tap Water in Ljubljana, Slovenia	Water	64317187	985,00
106	Institut "Jožef Stefan"	Construction of IsoVoc database for the authentication of natural flavours	Foods	71209475	766,00
106	Institut "Jožef Stefan"	The provenience of Slovenian milk using ⁸⁷ Sr/ ⁸⁶ Sr isotope ratio	Foods	72029699	833,00

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106	Institut "Jožef Stefan"	Exposure of Slovenian children and adolescents to bisphenols, parabens and triclosan: Urinary levels, exposure patterns, determinants of exposure and susceptibility	Environment International	34056707	911,00
106	Institut "Jožef Stefan"	Differences in the Levels of the Selected Phytoestrogens and Stable Isotopes in Organic vs. Conventional Hops and Beer	foods	72599555	1.094,00
106	Institut "Jožef Stefan"	Phycoremediation of municipal wastewater: Removal of nutrients and contaminants of emerging concern	Science of the Total Environment	58688003	904,00
106	Institut "Jožef Stefan"	Determination of 18 bisphenols in aqueous and biomass phase of high rate algal ponds: Development, validation and application	Chemosphere	48987395	858,00
106	Institut "Jožef Stefan"	Organohalogens: A persisting burden in Slovenia?	Environmental Research	62497283	943,00
106	Institut "Jožef Stefan"	Uranium isotopes as a possible tracer of terrestrial authigenic carbonate	Science of the Total Environment	71217923	904,00
106	Institut "Jožef Stefan"	High spatial resolution imaging of cisplatin and Texas Red cisplatin in tumour spheroids using laser ablation isotope dilution inductively coupled plasma mass spectrometry and confocal fluorescence microscopy	Analytica Chimica Acta	56535555	928,00
106	Institut "Jožef Stefan"	Citizen Science as Part of the Primary School Curriculum: A Case Study of a Technical Day on the Topic of Noise and Health	Sustainability	41378563	1.006,00
106	Institut "Jožef Stefan"	Molecularly Imprinted Polymers for the Removal of Antidepressants from Contaminated Wastewater	Polymers	44987651	1.001,00
106	Institut "Jožef Stefan"	Magnetic Nanoparticles-A Multifunctional Potential Agent for Diagnosis and Therapy	Cancers	61959683	830,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Solvent-Free Mechanochemical Synthesis and Characterization of Nickel Tellurides with Various Stoichiometries: NiTe, NiTe ₂ and Ni ₂ Te ₃	Nanomaterials	72057603	548,00
1539	Univerza v Ljubljani, Fakulteta za računalništvo in informatiko	Guided extraction of genome-scale metabolic models for the integration and analysis of omics data	Computational and Structural Biotechnology Journal	66227971	680,00
106	Institut "Jožef Stefan"	Improved environmental stability of thermoelectric ceramics based on intergrowths of Ca ₃ Co ₄ O ₉ -Na _{0.75} CoO ₂	Ceramics International	47814403	778,00
106	Institut "Jožef Stefan"	Applicability of water glass for the transfer of the glass-foaming process from controlled to air atmosphere	Journal of Cleaner Production	45373443	989,00
106	Institut "Jožef Stefan"	Hydrophilicity Affecting the Enzyme-Driven Degradation of Piezoelectric Poly-L-lactide Films	Polymers	64428035	1.067,00
106	Institut "Jožef Stefan"	Antimicrobial Polymeric Composites with Embedded Nanotextured Magnesium Oxide	Polymers	69957891	1.203,00
106	Institut "Jožef Stefan"	Cyanine Dyes for Photo-Thermal Therapy: A Comparison of Synthetic Liposomes and Natural Erythrocyte-Based Carriers	International Journal of Molecular Sciences	68230403	930,00
106	Institut "Jožef Stefan"	Investigating the Feasibility of Preparing Metal-Ceramic Multi-Layered Composites Using Only the Aerosol-Deposition Technique	Materials (MDPI)	72970755	656,00
106	Institut "Jožef Stefan"	Connecting the Multiscale Structure with Macroscopic Response of Relaxor Ferroelectrics	Advanced Functional Materials	32051715	2.639,00
106	Institut "Jožef Stefan"	Inkjet-printing-derived lead-zirconate-titanate-based thick films for printed electronics	Materials and Design	36937475	573,00
106	Institut "Jožef Stefan"	Implications of acceptor doping in the polarization and electrocaloric response of 0.9Pb(Mg _{1/3} Nb _{2/3})O ₃ -0.1PbTiO ₃ relaxor ferroelectric ceramics	Journal of Materials Chemistry C	49684995	926,00

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106	Institut "Jožef Stefan"	"The effect of surface preparation on the protective properties of Al ₂ O ₃ and HfO ₂ thin films deposited on cp-titanium by atomic layer deposition"	Electrochimica Acta	37347587	716,00
106	Institut "Jožef Stefan"	Molecular modeling of organic corrosion inhibitors: Calculations, pitfalls, and conceptualization of molecule-surface bonding	Corrosion Science	84887299	765,00
106	Institut "Jožef Stefan"	Mixed Noble-Gas Compounds of Krypton(II) and Xenon(VI); [F ₅ Xe(FKrF)AsF ₆] and [F ₅ Xe(FKrF) ₂ AsF ₆]	Angewandte Chemie: International edition	39698179	2.413,00
1539	Univerza v Ljubljani, Fakulteta za računalništvo in informatiko	Inertial sensor-based step length estimation model by means of principal component analysis	Sensors, ISSN 1424-8220	64014851	735,00
401	Kmetijski inštitut Slovenije	Adipose Tissue Gene Expression of Entire Male, Immunocastrated and Surgically Castrated Pigs	International Journal of Molecular Sciences	28732419	750,00
106	Institut "Jožef Stefan"	Computational burnup analysis of the TRIGA Mark II research reactor fuel	Progress in Nuclear Energy	37000963	433,00
106	Institut "Jožef Stefan"	Sterilization of polypropylene membranes of facepiece respirators by ionizing radiation	Journal of Membrane Science	32105219	833,00
106	Institut "Jožef Stefan"	JSIR2S code for delayed radiation simulations: Validation against measurements at the JSI TRIGA reactor	Progress in Nuclear Energy	27529731	433,00
106	Institut "Jožef Stefan"	First-order kinetics bottleneck during photoinduced ultrafast insulator-metal transition in 3D orbitally-driven Peierls insulator CuIr ₂ S ₄	New Journal of Physics	77920003	989,00
106	Institut "Jožef Stefan"	Quantum billiards with correlated electrons confined in triangular transition metal dichalcogenide monolayer nanostructures ⁴	Nature Communications	69789955	2.748,00
106	Institut "Jožef Stefan"	A time-domain phase diagram of metastable states in a charge ordered quantum material	Nature Communications	69789955	2.748,00
106	Institut "Jožef Stefan"	On the molecular origins of the ferroelectric splay nematic phase	Nature communications	73122307	2.748,00
106	Institut "Jožef Stefan"	Surface-enhanced Raman spectroscopy for chemical and biological sensing using nanoplasmonics: The relevance of interparticle spacing, and surface morphology	Applied Physics Reviews	28969731	1.507,00
106	Institut "Jožef Stefan"	Magnetic resonance microscopy of samples with translational symmetry with FOVs smaller than sample size	Scientific reports	46632451	947,00
106	Institut "Jožef Stefan"	Prediction of Chronic Inflammation for Inhaled Particles: the Impact of Material Cycling and Quarantining in the Lung Epithelium	Advanced Materials	39713539	3.220,00
106	Institut "Jožef Stefan"	A Review of Strategies for the Synthesis of N-Doped Graphene	Nanomaterials	38232067	929,00
106	Institut "Jožef Stefan"	Response of two different wheat varieties to glow and afterglow oxygen plasma	Plants	73680387	740,00
106	Institut "Jožef Stefan"	Effects of Nonthermal Plasma on Morphology, Genetics and Physiology of Seeds	Plants	41748739	676,00
106	Institut "Jožef Stefan"	The effect of ageing on bonding performance of plasma treated beech wood with urea-formaldehyde adhesive	Cellulose	49872899	1.890,00
106	Institut "Jožef Stefan"	Surface modification of polyamides by gaseous plasma - review and scientific challenges	Polymers	43214595	824,00
106	Institut "Jožef Stefan"	Recent Advances in Surface Activation of Polytetrafluoroethylene (PTFE) by Gaseous Plasma Treatments	Polymers	32257027	844,00
106	Institut "Jožef Stefan"	Plasma-Stimulated Super-Hydrophilic Surface Finish of Polymers	Polymers	34439427	806,00
106	Institut "Jožef Stefan"	Defluorination of Polytetrafluoroethylene Surface by Hydrogen Plasma	Polymers	39928579	798,00
106	Institut "Jožef Stefan"	Increase of coating thickness on sharp edges, deposited by cathodic arc evaporation	Surface and Coatings Technology	43206915	653,00
106	Institut "Jožef Stefan"	The topology of higher-order complexes associated with brain hubs in human connectomes	Scientific Reports	42954243	758,00

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106	Institut "Jožef Stefan"	Classification of hemodynamics scenarios from a public radar dataset using a deep learning approach	Sensors	76038403	507,00
106	Institut "Jožef Stefan"	Machine learning for analyzing non-countermeasure factors affecting early spread of COVID-19.	International journal of environmental research and public health	70735875	1.258,00
106	Institut "Jožef Stefan"	A general framework for making context-recognition systems more energy efficient	Sensors	56728067	1.014,00
106	Institut "Jožef Stefan"	Ensemble- and distance-based feature ranking for unsupervised learning	International journal of intelligent systems	50534659	1.820,00
106	Institut "Jožef Stefan"	Temporal Integration of Text Transcripts and Acoustic Features for Alzheimer's Diagnosis Based on Spontaneous Speech	Frontiers in aging neuroscience	66985987	738,00
106	Institut "Jožef Stefan"	TNT-KID: Transformer-based neural tagger for keyword identification	Natural language engineering	66660867	1.442,00
106	Institut "Jožef Stefan"	FOCUSED-Short-Term Wind Speed Forecast Correction Algorithm Based on Successive NWP Forecasts for Use in Traffic Control Decision Support Systems	Sensors	64656899	583,00
106	Institut "Jožef Stefan"	Optimising an FFQ using a machine learning pipeline to learn an efficient nutrient intake predictive model	Nutrients	45499651	1.118,00
106	Institut "Jožef Stefan"	Low Power Contactless Bioimpedance Sensor for Monitoring Breathing Activity	Sensors	55470083	1.206,00
106	Institut "Jožef Stefan"	The Sensor Hub for Detecting the Developmental Characteristics in Reading in Children on a White vs. Colored Background/Colored Overlays	Sensors	46405891	1.005,00
106	Institut "Jožef Stefan"	Domain Heuristic Fusion of Multi-Word Embeddings for Nutrient Value Prediction	Mathematics	73162499	875,00
106	Institut "Jožef Stefan"	P-NUT: Predicting NUTrient Content from Short Text Descriptions	Mathematics	33221123	668,00
106	Institut "Jožef Stefan"	A Fine-Tuned Bidirectional Encoder Representations From Transformers Model for Food Named-Entity Recognition: Algorithm Development and Validation	Journal of medical internet research	72619011	1.470,00
106	Institut "Jožef Stefan"	A Framework for Evaluating Personalized Ranking Systems by Fusing Different Evaluation Measures	Big data research	51341059	716,00
106	Institut "Jožef Stefan"	Deep Statistical Comparison for Multi-Objective Stochastic Optimization Algorithms	Swarm and Evolutionary Computation	45501187	817,00
106	Institut "Jožef Stefan"	High-order filtered PID controller tuning based on magnitude optimum.	Mathematics	66473219	574,00
106	Institut "Jožef Stefan"	Simulation of variational Gaussian process NARX models with GPGPU	ISA transactions	38326019	872,00
106	Institut "Jožef Stefan"	Specifying and optimizing robotic motion for visual quality inspection	Robotics and computer-integrated manufacturing	67134979	883,00
106	Institut "Jožef Stefan"	Comparison of Subjective Responses of Low Back Pain Patients and Asymptomatic Controls to Use of Spinal Exoskeleton during Simple Load Lifting Tasks: A Pilot Study	International journal of environmental research and public health	44574467	1.279,00
106	Institut "Jožef Stefan"	A Virtual Mechanism Approach for Exploiting Functional Redundancy in Finishing Operations	IEEE Transactions on Automation Science and Engineering	35355651	966,00
106	Institut "Jožef Stefan"	Optimal layout and reconfiguration of a fixturing system constructed from passive Stewart platforms	Journal of Manufacturing Systems	67334915	822,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Monitoring of Unhatched Eggs in Hermann's Tortoise (Testudo hermanni) after Artificial Incubation and Possible Improvements in Hatching	Animals	51457795	882,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Comprehensive Stability Study of Vitamin D3 in Aqueous Solutions and Liquid Commercial Products	Pharmaceutics	61509891	603,00

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1539	Univerza v Ljubljani, Fakulteta za računalništvo in informatiko	An Approximate GEMM Unit for Energy-Efficient Object Detection	Sensors	67593475	891,00
1539	Univerza v Ljubljani, Fakulteta za računalništvo in informatiko	On the Design of an Energy Efficient Digital IIR A-Weighting Filter Using Approximate Multiplication	Sensors	48247043	746,00
106	Institut "Jožef Stefan"	The role of cysteine peptidases in hematopoietic stem cell differentiation and modulation of immune system function	Frontiers in immunology	71732995	1.071,00
106	Institut "Jožef Stefan"	Human CD4+ T-Cell Clone Expansion Leads to the Expression of the Cysteine Peptidase Inhibitor Cystatin F	International journal of molecular sciences	72774659	457,00
106	Institut "Jožef Stefan"	The role of the Listeria monocytogenes surfactome in biofilm formation	Microbial Biotechnology	67146499	1.274,00
106	Institut "Jožef Stefan"	Targeting of fluorescent Lactococcus lactis to colorectal cancer cells through surface display of tumour-antigen binding proteins	Microbial Biotechnology	73046275	1.274,00
106	Institut "Jožef Stefan"	Expression of NanoLuc luciferase in Listeria innocua for development of biofilm assay	Frontiers in Microbiology	49628675	1.469,00
106	Institut "Jožef Stefan"	Altered expression of peroxiredoxins in mouse model of progressive myoclonus epilepsy upon LPS-induced neuroinflammation	Antioxidants	53380099	1.102,00
591	Univerza v Ljubljani, Fakulteta za socialno delo	The right to "Have a say" in the deinstitutionalisation of mental health in Slovenia.	Social inclusion	74520579	554,00
797	Univerza v Mariboru, Fakulteta za gradbeništvo, prometno inženirstvo in arhitekturo	Is There Any Relation between the Architectural Characteristics of Kindergartens and the Spread of the New Coronavirus in Them?-A Case Study of Slovenia	Sustainability	42310403	760,00
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	Microbiota entrapped in recently-formed ice: Paradana Ice Cave, Slovenia	Scientific reports	48378115	795,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Folate insufficiency due to MTHFR deficiency Is bypassed by 5-Methyltetrahydrofolate	Journal of clinical medicine	28803331	848,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Scratching the electrode surface: Insights into a high-voltage pulsed-field application from in vitro & in silico studies in indifferent fluid	Electrochimica Acta	33083395	716,00
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	Solution pipes and focused vertical water flow: Geomorphology and modelling	Earth-Science Reviews	63905539	830,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Sustainable renewable energy supply networks optimization-The gradual transition to a renewable energy system within the European Union by 2050	Renewable & sustainable energy reviews : an international journal	64099075	1.868,00
795	Univerza v Mariboru, Fakulteta za strojništvo	Screen-printing of microfibrillated cellulose for an improved moisture management, strength and abrasion resistant properties of flame-resistant fabrics.	Cellulose	63900675	1.549,00
795	Univerza v Mariboru, Fakulteta za strojništvo	Nanocellulose in drug delivery and antimicrobially active materials.	Polymers	40194051	760,00
795	Univerza v Mariboru, Fakulteta za strojništvo	Dextran-coated silver nanoparticles for improved barrier and controlled antimicrobial properties of nanocellulose films used in food packaging	Food packaging and shelf life	33407235	353,00
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	Early hypogenic carbonic acid speleogenesis in unconfined limestone aquifers by upwelling deep-seated waters with high CO2 concentration: a modelling approach	Hydrology and Earth System Sciences	86578947	895,00
795	Univerza v Mariboru, Fakulteta za strojništvo	Insights into the Surface Properties of Wood Fibre-Polymer composites	Polymers	62964739	822,00

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618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	Sinkhole development in the Sivas gypsum karst, Turkey	Geomorphology	62050819	1.549,00
382	Univerza v Ljubljani, Zdravstvena fakulteta	Decrease in Cellular Nanovesicles Concentration in Blood of Athletes More Than 15 Hours After Marathon	International Journal of Nanomedicine	48113411	1.402,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	The association between medication or alcohol use and the incidence of frailty: a retrospective cohort study	BMC Geriatrics	47449091	1.061,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Novel Selective IDO1 Inhibitors with Isoxazolo[5,4-d]pyrimidin4(5H)-one Scaffold	Pharmaceuticals	57316099	742,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	EP4 receptor agonist L-902688 augments cytotoxic activities of ibrutinib, idelalisib, and venetoclax against chronic lymphocytic leukemia cells	Biochemical pharmacology	43415299	808,00
796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in informatiko	Changes in Online Distance Learning Behaviour of University Students during the Coronavirus Disease 2019 Outbreak, and development of the Model of Forced Distance Online Learning Preferences	European Journal of Educational Research	47192323	247,00
382	Univerza v Ljubljani, Zdravstvena fakulteta	Short-rotation willows as a wastewater treatment plant: biomass production and the fate of macronutrients and metals	Forests	62017795	501,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Potent DNA gyrase inhibitors bind asymmetrically to their target using symmetrical bifurcated halogen bonds	Nature communications	46272259	2.218,00
382	Univerza v Ljubljani, Zdravstvena fakulteta	Are Metal Ions That Make up Orthodontic Alloys Cytotoxic, and Do They Induce Oxidative Stress in a Yeast Cell Model?	International journal of molecular sciences, ISSN 1422-0067	34996227	1.030,00
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	Comparison of Filters for Archaeology-Specific Ground Extraction from Airborne LiDAR Point Clouds	Remote Sensing	28796419	938,00
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	Classification of forest and shrubland vegetation in Mediterranean Turkey	Applied vegetation science	64988931	1.604,00
2547	Univerza v Mariboru, Fakulteta za naravoslovje in matematiko	Assessing different temporal scales of calcium dynamics in networks of beta cell populations	Frontiers in physiology	56986115	629,00
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	A multi-methodological approach to create improved indicators for the adequate karst water source protection	Ecological indicators : integrating monitoring, assessment and management	61336323	554,00
2547	Univerza v Mariboru, Fakulteta za naravoslovje in matematiko	The self-organizing impact of averaged payoffs on the evolution of cooperation	New journal of physics	72042755	846,00
2547	Univerza v Mariboru, Fakulteta za naravoslovje in matematiko	Socio-demographic and health factors drive the epidemic progression and should guide vaccination strategies for best COVID-19 containment	Results in physics	66892547	263,00
2547	Univerza v Mariboru, Fakulteta za naravoslovje in matematiko	Strategically positioning cooperators can facilitate the contagion of cooperation. Scientific reports. 2021	Scientific Reports	47493123	795,00
587	Univerza v Ljubljani, Fakulteta za šport	Asymmetries in Ground Reaction Forces During Turns by Elite Slalom Alpine Skiers Are Not Related to Asymmetries in Muscular Strength	Frontiers in physiology	57765379	1.533,00
587	Univerza v Ljubljani, Fakulteta za šport	"Physical activity and quality of life in hemodialysis patients and healthy controls: a cross-sectional study"	International Journal of Environmental Research and Public HealthMDPI	52373251	439,00

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587	Univerza v Ljubljani, Fakulteta za šport	Ball Impact Position in Recreational Male Padel Players: Implications for Training and Injury Management	International Journal of Environmental Research and Public HealthMDPI	46639619	82,00
587	Univerza v Ljubljani, Fakulteta za šport	Relationship between energy availability, energy conservation and cognitive restraint with performance measures in male endurance athletes.	Journal of international society of sports nutrition, BMCPart of Springer Nature	56911363	1.280,00
587	Univerza v Ljubljani, Fakulteta za šport	Neuromuscular Adaptations after an Altitude Training Camp in Elite Judo Athletes	International Journal of Environmental Research and Public Health, MDPI	68474883	1.153,00
587	Univerza v Ljubljani, Fakulteta za šport	Secular trends in muscular fitness from 1983 to 2014 amongst Slovenian children and adolescents	Scandinavian journal of medicine & science in sports	61361923	1.730,00
587	Univerza v Ljubljani, Fakulteta za šport	"Validity and reliability of IPAQ-SF and GPAQ for assessing sedentary behaviour in adults in the European Union: a systematic review and meta-analysis"	International journal of environmental research and public health, MDPI	61864963	1.153,00
587	Univerza v Ljubljani, Fakulteta za šport	Assessment of Secular Trends and Health Risk in Paediatric Cardiorespiratory Fitness from the Republic of Slovenia	Physiology-Exercise Physiology", FRONTIERS	52849411	903,00
587	Univerza v Ljubljani, Fakulteta za šport	"A COVID-19 Crisis in Child Physical Fitness: Creating a Barometric Tool of Public Health Engagement for the Republic of Slovenia"	"Frontiers in Public Health-Children andHealth"	52851459	352,00
587	Univerza v Ljubljani, Fakulteta za šport	Are the Parameters of Novel Two-Point Force-Velocity Model Generalizable in Leg Muscles?	International Journal of Environmental Research and Public HealthMDPI	48545795	1.187,00
587	Univerza v Ljubljani, Fakulteta za šport	"Measurement characteristics of the most common used internationalphysical activity questionnaires for adults across EU-28 in nationallanguage versions: systematic review and meta analysis"	IJERPH MDPI	30521347	1.185,00
587	Univerza v Ljubljani, Fakulteta za šport	Secular Trends of Physical Fitness in Twenty-Five Birth Cohorts of Slovenian Children: A Population-Based Study	Frontiers in Public Health	37657859	1.295,00
587	Univerza v Ljubljani, Fakulteta za šport	Physical activity, screen time and theCOVID-19 school closures in Europe ?an observational study in 10 countrie	European Journal of Sport Science Taylor&Francis group	53553923	1.912,00
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	Subglacial carbonate deposits as a potential proxy for a glacier's former presence	The Cryosphere	45730307	659,00
104	Kemijski inštitut	H2-Free Re-Based Catalytic Dehydroxylation of Aldaric Acid to Muconic and Adipic Acid Esters	Angewandte Chemie	31739907	2.025,00
104	Kemijski inštitut	Ambient-Pressured Acid-Catalysed Ethylene Glycol Organosolv Process: Liquefaction Structure-Activity Relationships from Model Cellulose-Lignin Mixtures to Lignocellulosic Wood Biomass	MDPI Polymers	67792131	822,00
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	Forgotten values of industrial city still alive: What can the creative city learn from its industrial counterpart?	City, Culture and Society	63558147	481,00
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	Evaluation and Qualification of the Effects of Climate and Vegetation Cover Change on Karst Water Sources : Case Studies of Two Springs in South-Western Slovenia	Water	35802883	844,00
2547	Univerza v Mariboru, Fakulteta za naravoslovje in matematiko	Integrating Sustainability into Logistics Oriented Education in Europe	Sustainability 2021	61031939	922,00

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2547	Univerza v Mariboru, Fakulteta za naravoslovje in matematiko	Sustainability assessment with integrated circular economy principles : a toy case study	Sustainability 2021	61037827	503,00
787	Univerza v Ljubljani, Fakulteta za farmacijo	Neuroinflammation-induced upregulation of glial cathepsin X expression and activity in vivo	Frontiers in Molecular Neuroscience	36086275	1.267,00
309	Univerzitetni rehabilitacijski inštitut RS Soča	Dynamic balancing responses in unilateral transtibial amputees following outward-directed perturbations during slow treadmill walking differ considerably for amputated and non-amputated side	Journal of NeuroEngineering and Rehabilitation	72034819	1.238,00
796	Univerza v Mariboru, Fakulteta za elektrotehniko, računalništvo in informatiko	IoT-Based Bee Swarm Activity Acoustic Classification Using Deep Neural Networks	Sensors	49904131	846,00
2334	Univerza v Mariboru, Medicinska fakulteta	Glucose-dependent activation, activity, and deactivation of beta cell networks in acute mouse pancreas tissue slices	American Journal of Physiology Endocrinology and metabolism	75400451	1.553,00
312	Univerzitetni klinični center Ljubljana	Validation of the Lifetime Incidence of Traumatic Events (LITE-S/P) Questionnaires in Children and Adolescents in Slovenia	Frontiers in Psychiatry	69130499	1.252,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Family-centered design : interactive performance testing and user interface evaluation of the Slovenian eDavki public tax portal	Sensors	73694979	1.103,00
104	Kemijski inštitut	Endogenous Modulators of Neurotrophin Signaling: Landscape of the Transient ATP-NGF Interactions	Computational and Structural Biotechnology Journal	62353155	557,00
794	Univerza v Mariboru, Fakulteta za kemijo in kemijsko tehnologijo	Immobilization of alcohol dehydrogenase from <i>Saccharomyces cerevisiae</i> onto carboxymethyl dextran-coated magnetic nanoparticles: a novel route for biocatalyst improvement via epoxy activation	Scientific Reports	37096963	795,00
792	Univerza v Ljubljani, Fakulteta za gradbeništvo in geodezijo	Development of a semiautomatic parametric method for creation of an I-BIM model of a tunnel for use in FEM software	Journal of advanced transportation	55664131	1.113,00
1620	Univerzitetna psihiatrična klinika Ljubljana	The attitudes and feelings of mental health nurses towards adolescents and young adults with nonsuicidal self-injuring behaviors.	Child and adolescent psychiatry and mental health.	29579779	1.033,00
1620	Univerzitetna psihiatrična klinika Ljubljana	Adolescent with autism and gender dysphoria : case report.	Frontiers in psychiatry	64803331	663,00
585	Univerza v Mariboru, Ekonomsko-poslovna fakulteta	Technology and Corporate Social Responsibility	Sustainability	86930435	639,00
1502	Zavod za gradbeništvo Slovenije	Improving the flame retardancy of wood using an eco-friendly mineralisation process	Green Chemistry Communication	48775683	625,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Scalable framework for blockchain-based shared manufacturing	Robotics and computer-integrated manufacturing	56724227	899,00
3353	Evro-sredozemska univerza	Mainstreaming Sustainable Consumption of Seafood Through Enhanced Mandatory Food Labeling	Frontiers in Marine Science	43307267	743,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Characterisation of geometrical and physical properties of a stainless steel denture framework manufactured by single-point incremental forming	Journal of Materials Research and Technology	45026819	297,00
105	Nacionalni inštitut za biologijo	Comparison of In-Situ Chlorophyll-a Time Series and Sentinel-3 Ocean and Land Color Instrument Data in Slovenian National Waters (Gulf of Trieste, Adriatic Sea)	Water	70637571	446,00
481	Univerza v Ljubljani, Biotehniška fakulteta	A subterranean adaptive radiation of amphipods in Europe	Springer Nature	67491331	2.763,00

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3018	Inštitut za nutricionistiko, Ljubljana	Evaluation of the ability of nutri-score to discriminate the nutritional quality of prepacked foods using a sale-weighting approach	Foods	73759491	822,00
3018	Inštitut za nutricionistiko, Ljubljana	An approach to investigate content-related quality of nutraceuticals used by Slovenian consumers : a case study with folate and vitamin D	Foods	59604739	822,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Peptide signaling without feedback in signal production operates as a true quorum sensing communication system in Bacillus subtilis	Communications Biology	47412483	1.357,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Surfactin facilitates horizontal gene transfer in Bacillus subtilis	Frontiers in Microbiology	58756355	750,00
1540	Univerza v Novi Gorici	Implicit water model within the Zimm-Bragg approach to analyze experimental data for heat and cold denaturation of proteins	Springer nature Limited	62204931	1.357,00
481	Univerza v Ljubljani, Biotehniška fakulteta	A Comprehensive Evaluation Model for Wood Companies Websites Based on the AHP/R-TOPSIS Method	Forests	65801475	660,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Sustainable Production Management Model for Small and Medium Enterprises in Some South-Central EU Countries	Sustainability	65806595	481,00
404	Gozdarski inštitut Slovenije	Empirical Approach for Modelling Tree Phenology in Mixed Forests Using Remote Sensing	Remote sensing, MDPI	73513731	868,00
1539	Univerza v Ljubljani, Fakulteta za računalništvo in informatiko	Orde ab Chao Method for Disruptive Innovations Creation (With COVID-19 Pandemic Case Application)	Frontiers in Psychology	51088899	521,00
1539	Univerza v Ljubljani, Fakulteta za računalništvo in informatiko	Analysis of Machine Learning Algorithms for Anomaly Detection on Edge Devices	Sensors	66227971	1.003,00
584	Univerza v Ljubljani, Ekonomska fakulteta	Mapping Ethics Education in Accounting Research: A Bibliometric Analysis	Journal of Business Ethics	66526467	805,00
401	Kmetijski inštitut Slovenije	Effects on Some Therapeutical, Biochemical, and Immunological Parameters of Honey Bee (Apis mellifera) Exposed to Probiotic Treatments, in Field and Laboratory Conditions	Insects	28754435	591,00
401	Kmetijski inštitut Slovenije	EPIC markers of the genus Apis as diagnostic tools for detection of honey fraud	Food Control	28818179	787,00
401	Kmetijski inštitut Slovenije	Genes associated with somatic cell count index in Brown Swiss cattle	Journal of animal science	34108163	519,00
401	Kmetijski inštitut Slovenije	Non-Destructive Genotyping of Honeybee Queens to Support Selection and Breeding	Insects	43859715	659,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Entomological Surveillance and Cantharidin Concentrations in Mylabris variabilis and Epicauta rufidorsum Blister Beetles in Slovenia	Animals	47503875	737,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Occurrence of Alternaria and Other Toxins in Cereal Grains Intended for Animal Feeding Collected in Slovenia: A Three-Year Study	Toxins	63797763	1.151,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Impact of type of parturition on colostrum microbiota composition and puppy survival	Animals	68601603	863,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Genomic insights into the emergence and spread of methicillin-resistant Staphylococcus pseudintermedius in veterinary clinics	Veterinary Microbiology	64516867	904,00
406	Univerza v Ljubljani, Veterinarska fakulteta	Ergot and Ergot Alkaloids in Cereal Grains Intended for Animal Feeding Collected in Slovenia: Occurrence, Pattern and Correlations	Toxins	40459011	765,00
481	Univerza v Ljubljani, Biotehniška fakulteta	EZ-DripLoss assessment in chicken breast meat using different sample areas, fiber orientation, and measurement intervals	Animals	59205379	724,00
481	Univerza v Ljubljani, Biotehniška fakulteta	Genomic evaluation of Brown Swiss dairy cattle with limited national genotype data and integrated external information	Journal of dairy science	54260739	895,00

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381	Univerza v Ljubljani, Medicinska fakulteta	Detrimental effect of various preparations of the human amniotic membrane homogenate on the 2D and 3D bladder cancer in vitro models	Frontiers in bioengineering and biotechnology	69118467	1.070,00
381	Univerza v Ljubljani, Medicinska fakulteta	Antimicrobial activity of human fetal membranes: from biological function to clinical use	Frontiers in bioengineering and biotechnology	65347075	1.234,00
381	Univerza v Ljubljani, Medicinska fakulteta	The antibacterial activity of human amniotic membrane against multidrug-resistant bacteria associated with urinary tract infections: new insights from normal and cancerous urothelial models	Biomedicines	52599811	844,00
381	Univerza v Ljubljani, Medicinska fakulteta	Vitamin A and retinoids in bladder cancer chemoprevention and treatment: a narrative review of current evidence, challenges and future prospects	International journal of molecular sciences	57932035	647,00
381	Univerza v Ljubljani, Medicinska fakulteta	Standardization of esophageal adenocarcinoma in vitro model and its applicability for model drug testing	Scientific reports	56692995	856,00
381	Univerza v Ljubljani, Medicinska fakulteta	Cytotoxic activity of LLO Y406A is targeted to the plasma membrane of cancer urothelial cells	International journal of molecular sciences	57572867	411,00
381	Univerza v Ljubljani, Medicinska fakulteta	A systematic review of therapeutic approaches used in experimental models of interstitial cystitis/bladder pain syndrome	Biomedicines	71570179	822,00
381	Univerza v Ljubljani, Medicinska fakulteta	How cancer cells invade bladder epithelium and form tumors: the mouse bladder tumor model as a model of tumor recurrence in patients	International journal of molecular sciences	67627523	118,00
381	Univerza v Ljubljani, Medicinska fakulteta	Attachment of cancer urothelial cells to the bladder epithelium occurs on uroplakin-negative cells and is mediated by desmosomal and not by classical cadherins	International journal of molecular sciences	65359619	822,00
481	Univerza v Ljubljani, Biotehniška fakulteta	The Influence the of Spraying Pressure of an Injector Asymetric Double Nozzle with Variable Flow on Head Fungicide Coverage, Yield, Grain Quality, and Deoxynivalenol Content in Winter Wheat	Agronomy	44635395	820,00
1540	Univerza v Novi Gorici	The Class Equation and the Commutativity Degree for Complete Hypergroups	Mathematics	43881731	259,00
1540	Univerza v Novi Gorici	The Reducibility Concept in General Hyperrings	Mathematics	73968899	183,00
106	Institut "Jožef Stefan"	Noninvasive monitoring of dynamical processes in bruised human skin using diffuse reflectance spectroscopy and pulsed photothermal radiometry	Sensors	45594371	556,00
106	Institut "Jožef Stefan"	Controllable voltammetric formation of a structurally disordered NiOOH/Ni(OH) ₂ redox pair on Ni-nanowire electrodes for enhanced electrocatalytic formaldehyde oxidation	Electrochimica Acta	31863811	854,00
106	Institut "Jožef Stefan"	Facile Fabrication of an Ammonia-Gas Sensor Using Electrochemically Synthesised Polyaniline on Commercial Screen-Printed Three-Electrode Systems	Sensors	44777987	1.113,00
106	Institut "Jožef Stefan"	Microstructural insights into the coercivity enhancement of grain-boundary-diffusion-processed Tb-treated Nd-Fe-B sintered magnets beyond the core-shell formation mechanism	Journal of Alloys and Compounds	48607491	810,00
106	Institut "Jožef Stefan"	Cyanine Dyes for Photo-Thermal Therapy: A Comparison of Synthetic Liposomes and Natural Erythrocyte-Based Carriers	International Journal of Molecular Sciences	68230403	930,00
106	Institut "Jožef Stefan"	Synthesis and characterization of tungsten suboxide WnO _{3n-1} nanotiles	Nanomaterials	72209411	1.083,00
106	Institut "Jožef Stefan"	Size- and time-dependent particle removal efficiency of face masks and improvised respiratory protection equipment used during the COVID-19 pandemic	Sensors	52915715	1.235,00
381	Univerza v Ljubljani, Medicinska fakulteta	Astrocytes in stress accumulate lipid droplets	Glia	52537347	2.070,00
381	Univerza v Ljubljani, Medicinska fakulteta	Survival of castration-resistant prostate cancer patients treated with dendritic-tumor cell hybridomas is negatively correlated with changes in peripheral blood CD56brightCD16 ^{sup} -natural killer cell	Clinical and translational medicine	74803715	1.380,00

Številka RO prijaviteljice	Naziv RO prijaviteljice	Naslov znanstvenega članka	Naslov znanstvene revije	COBISS_ID	Znesek povračila (v EUR) (faktor 0,5063 glede na priznani znesek povračila)
618	Znanstvenoraziskovalni center Slovenske akademije znanosti in umetnosti	Body Size, Not Personality, Explains Both Male Mating Success and Sexual Cannibalism in a Widow Spider.	Biology	56518147	630,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	A Rapid Prototyped Thermal Mass Flowmeter	Sensors	73889283	752,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Condition based maintenance of the two-beam laser welding in high volume manufacturing of piezoelectric pressure sensor	Journal of manufacturing systems	52913667	837,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	Influence of metallic oxide nanoparticles on the mechanical properties of an A-TIG welded 304L austenitic stainless steel	Materials	44227843	229,00
782	Univerza v Ljubljani, Fakulteta za strojništvo	In-process path replanning and online layer height control through deposition arc current for gas metal arc based additive manufacturing	Journal of manufacturing processes	54240259	812,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Analysis and optimization of light outcoupling in OLEDs with external hierarchical textures	Optics Express	73817859	1.042,00
404	Gozdarski inštitut Slovenije	Global homogenization of the structure and function in the soil microbiome of urban greenspace	Science Advances	70375427	1.861,00
404	Gozdarski inštitut Slovenije	Effect of earthworms on mycorrhization, root morphology and biomass of silver fir seedlings inoculated with black summer truffle (<i>Tuber aestivum</i> Vittad.)	Scientific Reports	55992323	856,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Deep Shape Features for Predicting Future Intracranial Aneurysm Growth	Frontiers in Physiology	69012739	1.504,00
1538	Univerza v Ljubljani, Fakulteta za elektrotehniko	Privacy-Enhancing Face Biometrics: A Comprehensive Survey	IEEE TRANSACTIONS ON INFORMATION FORENSICS AND SECURITY	74973443	1.067,00
106	Institut "Jožef Stefan"	Evolutionary design of a system for online surface roughness measurements	Mathematics	73916419	875,00
2565	Univerza v Mariboru, Filozofska fakulteta	Don't leave your heart at work	International Journal of Stress Management	55460611	1.251,00
2334	Univerza v Mariboru, Medicinska fakulteta	Molecular Genetic Architecture of Monogenic Pediatric IBD Differs from Complex Pediatric and Adult IBD	Journal of Personalized Medicine	39713283	717,00
2334	Univerza v Mariboru, Medicinska fakulteta	Omics data integration identifies ELOVL7 and MMD gene regions as novel loci for adalimumab response in patients with Crohn's disease	Scientific Reports	54882051	1.046,00
1620	Univerzitetna psihiatrična klinika Ljubljana	Carer's attachment anxiety, stressful life events, and the risk of childhood-onset type 1 diabetes	Frontiers in psychiatry	64798211	1.243,00
381	Univerza v Ljubljani, Medicinska fakulteta	Aldo-Keto Reductases and Cancer Drug Resistance	Pharmacological Reviews	67481603	905,00
104	Kemijski inštitut	Disruption of disulfides within RBD of SARS-CoV-2 spike protein prevents fusion and represents a target for viral entry inhibition by registered drugs	The FASEB journal	64554755	2.098,00