

Publikacijų sąrašas padalinio veiklos ar mokslinei ataskaitai

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Dokumento tipas:	PDB

1	D - DUOMENŲ RINKINIAI		
1	D15 - Neklasifikuotas duomenų rinkinys	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Bukauskas, Linas; Brilingaitė, Agnė; Ikamas, Kęstutis; Juozapavičius, Aušrius; Lepaitė, Daiva. Lietuvos įmonių darbo skelbimų kibernetinio saugumo rolėse tyrimas = Survey of Lithuanian companies' job advertisements in cybersecurity roles. Vilnius, 2022. 1 failas. DOI: 10.18279/MIDAS.CIBERSEK_JOB_ADDS_LT.188854. [Indėlis: 0,400]	N 009:100	142294987
2	Bukauskas, Linas; Brilingaitė, Agnė; Lepaitė, Daiva; Juozapavičius, Aušrius; Ikamas, Kęstutis. Lietuvos įmonių vadovų ir specialistų apklausa kibernetinio saugumo klausimais = Survey of Lithuanian business executives and professionals on cybersecurity issues. Nacionalinis atviros prieigos mokslinių tyrimų duomenų archyvas (MIDAS), 2022. 2 failai. DOI: 10.18279/MIDAS.CIBERSEK_CEO_HR_CSS_LT.188843. [Indėlis: 0,400]	N 009:100	142301122
3	Bukauskas, Linas (tyrėjas); Barauskas, Andrius (tyrėjas); Brilingaitė, Agnė (tyrėjas); Čeikutė, Vaida (tyrėjas); Čivilis, Alminas (tyrėjas); Šaltenis, Simonas (tyrėjas). Elektromobilių maršruto nustatymo aplinkos prototipas, eksperimentų duomenys ir kodas = Testbed data and code for e-vehicle routing. Vilnius, 2022. 1 failas. DOI: 10.18279/MIDAS.DALTRA.193594. [Indėlis: 1,000]	N 009:100	145449135
4	Puronaitė, Roma (tyrėjas). Netiesiniai statistikos modeliai polilogotumo duomenų analizėje = Nonlinear statistical models for multimorbidity data analysis. Vilnius, 2022. 1 failas. Prieiga per internetą: < https://midas.lt/public-app.html#/research/overview?resourceId=177302&uuid=fe1f90d1-aeec-4704-874a-93b96b66af3e >. [Indėlis: 0,500]	N 009:40, N 001:30, M 001:30	183443863
5	Raila, Tomas (tyrėjas). Kiekybinė fosfolipidinių membranų pažaidos poras formuojančiais toksiniais detekcija = Quantitative assessment of the phospholipid membrane damage exerted by the pore-forming toxins. Vilnius, 2022. 30 failų. Prieiga per internetą: < https://midas.lt/public-app.html#/research/overview?resourceId=188061&uuid=f12bb511-4fde-405e-ae7c-13961294cdab >. [Indėlis: 1,000]	N 004:50, N 009:50	183444061
2	K1 - MOKSLO LEIDINIAI		
1	K1a - Monografijos	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Jakaitienė, Audronė; Želvys, Rimantas; Raižienė, Saulė; Dukynaitė, Rita; Stumbrienė, Dovilė; Vaitekaitis, Jogaila; Ringienė, Laura; Žilinskas, Julius; Žilinskas, Antanas. (Ne)išmatuojamas švietimo efektyvumas ir našumas. Vilnius : Vilniaus universiteto leidykla, 2022. 538 p. ISBN 9786090707197. eISBN 9786090707203. [Indėlis: 1,000]	S 007:100	140001978
2	Panassenko, Grigory. Introduction to multiscale mathematical modeling. London : World Scientific Publishing Europe Ltd, 2022. 172 p. ISBN 9781800612310. DOI: 10.1142/q0363. [Indėlis: 1,000]	N 001:100	144000414
3	K2 - STUDIJŲ IR MOKOMIEJI LEIDINIAI		
1	K2e - Mokomieji leidiniai	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Drungilas, Paulius; Dubickas, Artūras. Mathematical competition for students of the Department of Mathematics and Informatics of Vilnius University, problems and solutions, 2022. Vilnius : Vilniaus universitetas, 2022. 4 p. Prieiga per internetą: < http://mif.vu.lt/matematikos-olimpiados/wp-content/uploads/2022/02/mifmo2022spr.pdf >. [Indėlis: 1,000]	N 001:100	139059175

2	Dubickas, Artūras. 2022 metų Lietuvos mokinių matematikos olimpiados uždavinių sąlygos ir sprendimai. Vilnius : Vilniaus universitetas, 2022. 6 p. Prieiga per internetą: < http://mif.vu.lt/matematikos-olimpiados/wp-content/uploads/2022/04/2022LMO.pdf >. [Indėlis: 1,000]	N 001:100	139057785
3	Dubickas, Artūras; Novikas, Aivaras. Atranka į 2022 m. Pasaulinę ir Vidurio Europos matematikos olimpiadas. Vilnius : Vilniaus universitetas, 2022. 7 p. Prieiga per internetą: < http://mif.vu.lt/matematikos-olimpiados/wp-content/uploads/2022/04/atranka2022spr.pdf >. [Indėlis: 1,000]	N 001:100	139058359
4	K3 - TAIKOMŲJŲ MOKSLO DARBŲ LEIDINIAI		
1	K3g - Mokslo tiriamojo darbo, projekto, kitos ataskaitos	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Bocconi, Stefania; Chiocciariello, Augusto; Kampylis, Panagiotis; Dagienė, Valentina; Wastiau, Patricia; Engelhardt, Katja; Earp, Jeffrey; Horvath, Milena; Jasutė, Eglė; Malagoli, Chiara; Masiulionytė-Dagienė, Vaida ; Stupurienė, Gabrielė. Reviewing computational thinking in compulsory education: state of play and practices from computing education. Luxembourg : Publications Office of the European Union, 2022. 138 p. ISBN 9789276472087. DOI: 10.2760/126955. [Indėlis: 0,083]	S 007:80, N 009:20	124209087
2	Bukauskas, Linas; Brilingaitė, Agnė ; Ikamas, Kęstutis; Juozapavičius, Aušrius; Lepaitė, Daiva. Lietuvos kibernetinio saugumo kompetencijų žemėlapis = Cybersecurity competence map of Lithuania. Vilnius : Vilniaus universitetas, 2022. 160. DOI: 10.15388/CIBERSEK.2022. [Indėlis: 0,400]	N 009:80, S 005:10, S 007:10	148832612
5	N - PATENTAI IR PATENTINĖS PARAIŠKOS		
1	N2b ? Patentinės paraiškos, įregistruotos JAV patentų ir prekių ženklų biure USPTO	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Marozas, Vaidotas (autorius, išradimo); Petrenas, Andrius (autorius, išradimo); Solosenko, Andrius (autorius, išradimo); Daukantas, Saulius (autorius, išradimo); Simaityte, Monika (autorius, išradimo); Rapalis, Andrius (autorius, išradimo); Bacevicius, Justinas (autorius, išradimo); Aidietis, Audrius (autorius, išradimo) . A long-term non-invasive system for monitoring and characterizing atrial arrhythmias in patients with post-stroke conditions : United States patent application / inventors: V. Marozas, A. Petrenas, A. Solosenko, S. Daukantas, M. Simaityte, A. Rapalis, J. Bacevicius, A. Aidietis; applicant: Kaunas university of technology, Vilnius university. US 2022015683 A1. 2022-01-20. Prieiga per internetą: < https://worldwide.espacenet.com/publicationDetails/biblio?CC=US&NR=2022015683A1&KC=A1&FT=D&ND=21&date=20220120&DB=EPODOC&locale=en_EP# > [žiūrėta 2022-02-22]. [DB: Espacenet] [Indėlis: 0,125]	T 001:70, M 001:30	121196631
2	N2c ? Patentinės paraiškos, įregistruotos Japonijos patentų biure JPO	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Marozas, Vaidotas (autorius, išradimo); Petrenas, Andrius (autorius, išradimo); Solosenko, Andrius (autorius, išradimo); Daukantas, Saulius (autorius, išradimo); Simaityte, Monika (autorius, išradimo); Rapalis, Andrius (autorius, išradimo); Bacevicius, Justinas (autorius, išradimo); Aidietis, Audrius (autorius, išradimo) . A long-term non-invasive system for monitoring and characterizing atrial arrhythmias in patients with post-stroke conditions : Japan patent application / inventors: V. Marozas, A. Petrenas, A. Solosenko, S. Daukantas, M. Simaityte, A. Rapalis, J. Bacevicius, A. Aidietis; applicant: Kaunas university of technology. JP 2022508124 A. 2022-01-19. Prieiga per internetą: < https://worldwide.espacenet.com/publicationDetails/biblio?CC=JP&NR=2022508124A&KC=A&FT=D&ND=20&date=20220119&DB=EPODOC&locale=en_EP# > [žiūrėta 2022-02-22]. [DB: Espacenet] [Indėlis: 0,125]	T 001:80, M 001:20	121195288
6	P - STRAIPSNIAI MOKSLINIŲ KONFERENCIJŲ DARBŲ LEIDINIUOSE		
1	P1a - Straipsniai konferencijų darbų leidiniuose WoS duomenų bazėje	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Dzemyda, Gintautas; Medvedev, Viktor; Sabaliauskas, Martynas. Multi-core implementation of geometric multidimensional scaling for large-scale data // Information systems and technologies : proceedings of the 10th World conference on information systems and technologies (WorldCIST 2022). Vol. 2 / editors: Alvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira. Cham : Springer International Publishing, 2022. ISBN 9783031048180. eISBN 9783031048197. p. 74-82. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 469). DOI: 10.1007/978-3-031-04819-7_8. [DB: SpringerLink; Conference Proceedings Citation Index - Science (Web of Science)] [Indėlis:	T 007:50, N 009:50	131157614

	1,000]		
2	Korvel, Gražina; Kąkol, Krzysztof; Treigys, Povilas; Kostek, Bożena. Investigating noise interference on speech towards applying the Lombard effect automatically // ISMIS 2022: Foundations of intelligent systems: International symposium on methodologies for intelligent systems / Ceci, M., Flesca, S., Masciari, E., Manco, G., Raś, Z.W. (eds). Cham, 2022. ISBN 9783031165634. eISBN 9783031165641. p. 399-406. (Lecture Notes in Computer Science, ISSN 0302-9743, eISSN 1611-3349 ; vol 13515). DOI: 10.1007/978-3-031-16564-1_38. [DB: Conference Proceedings Citation Index - Science (Web of Science)] [Indėlis: 0,500]	T 007:50, N 009:50	141803038
3	Kutas, Péter; Montessinos, Mickael Gerard Bernard; Zábrádi, Gergely; Csahók, Tímea. Finding nontrivial zeros of quadratic forms over rational function fields of characteristic 2 // ISSAC '22: Proceedings of the 2022 International Symposium on Symbolic and Algebraic Computation, 4-7 July 2022, Lille, France. New York : Association for Computing Machinery, 2022. eISBN 9781450386883. p. 235-244. DOI: 10.1145/3476446.3535485. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus] [Indėlis: 0,250]	N 001:100	188649250
4	Lapin, Kristina; Šiurkus, Manfredas. Balancing usability and security of graphical passwords // Digital interaction and machine intelligence : proceedings of MIDI'2021 – 9th machine intelligence and digital interaction conference, December 9–10, 2021, Warsaw, Poland. Cham : Springer International Publishing, 2022. ISBN 9783031114311. eISBN 9783031114328. p. 153-160. (Lecture Notes in Networks and Systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 440). DOI: 10.1007/978-3-031-11432-8_15. [DB: Scopus; ScienceDirect; Conference Proceedings Citation Index - Science (Web of Science)] [Indėlis: 1,000]	N 009:100	143057682
5	Masiulionytė-Dagienė, Vaida; Jevsikova, Tatjana. Assessing computational thinking: the relation of different assessment instruments and learning tools // Informatics in schools. A step beyond digital education : 15th international conference on informatics in schools: situation, evolution, and perspectives, ISSEP 2022, Vienna, Austria, September 26–28, 2022 : proceedings / editors: Andreas Bollin, Gerald Futschek. Cham : Springer Nature Switzerland AG, 2022. ISBN 9783031158506. eISBN 9783031158513. p. 66-77. (Lecture Notes in Computer Science, ISSN 0302-9743, eISSN 1611-3349 ; vol. 13488). DOI: 10.1007/978-3-031-15851-3_6. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus; SpringerLink] [Indėlis: 1,000]	T 007:50, N 009:30, S 007:20	143676092
6	Pirta-Dreimane, Rūta; Brilingaitė, Agnė; Roponena, Evita; Parish, Karen. Multi-dimensional cybersecurity education design: a case study // The 7th IEEE Cyber Science and Technology Congress (CyberSciTech 2022). September 12-15, 2022, Calabria, Italy. Piscataway, NJ : IEEE, 2022. ISBN 9781665462976. p. [1-8]. DOI: 10.1109/DASC/PiCom/CBDCCom/Cy55231.2022.9927931. [DB: Conference Proceedings Citation Index - Science (Web of Science)] [Indėlis: 0,250]	N 009:100	139344829
7	Szelągowski, Marek; Berniak-Woźny, Justyna; Lupeikienė, Audronė. The future development of ERP: towards process ERP systems? // Business process management: blockchain, robotic process automation, and Central and Eastern Europe Forum, BPM 2022, Münster, Germany, September 11–16, 2022 : proceedings. Cham : Springer Nature, 2022. ISBN 9783031161674. eISBN 9783031161681. p. 326-341. (Lecture notes in business information processing, ISSN 1865-1348, eISSN 1865-1356 ; vol. 459). DOI: 10.1007/978-3-031-16168-1_21. [DB: Scopus; SpringerLink; Conference Proceedings Citation Index - Science (Web of Science); Conference Proceedings Citation Index - Social Science & Humanities (Web of Science)] [Indėlis: 0,334]	N 009:50, T 007:50	143765090
8	Vaišnoras, Žydrūnas; Kurasova, Olga. Techniques involved in the development of the new dataset for anomaly detection in computer networks // Information systems and technologies : proceedings of the 10th World conference on information systems and technologies {WorldCIST 2022}. Vol. 1 / editors: Alvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira. Cham : Springer International Publishing, 2022. ISBN 9783031048258. eISBN 9783031048265. p. 137-144. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 468). DOI: 10.1007/978-3-031-04826-5_14. [DB: SpringerLink; Conference Proceedings Citation Index - Science (Web of Science)] [Indėlis: 1,000]	N 009:100	131080388
2	P1b - Straipsniai konferencijų darbų leidiniuose Scopus duomenų bazėje	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID

1	Čiapas, Bernardas; Treigys, Povilas. Retail self-checkout image classification performance: similar class grouping or individual class classification approach // Digital business and intelligent systems. 15th International Baltic Conference, Baltic DB&IS 2022, Riga, Latvia, July 4–6, 2022 : proceedings. Cham : Springer, 2022. ISBN 9783031098499. eISBN 9783031098505. p. 167-182. (Communications in Computer and Information Science (CCIS), ISSN 1865-0929, eISSN 1865-0937 ; vol. 1598). DOI: 10.1007/978-3-031-09850-5_12. [DB: Scopus; SpringerLink] [Indėlis: 1,000]	N 009:100	140338603
2	Dzemydienė, Dalė; Maskeliūnas, Saulius; Dzemydaitė, Giedrė. Extension of GIS functionality for integration of surface water bodies assessment // CEUR workshop proceedings: Baltic DB&IS 2022 Doctoral Consortium and Forum - Joint Proceedings of Baltic DB and IS 2022 Doctoral Consortium and Forum, co-located with 15th International Baltic Conference on Digital Business and Intelligent Systems, Baltic DB and IS 2022. July 03–06, 2022, Riga, Latvia. Aachen : CEUR-WS. ISSN 1613-0073. 2022, vol. 3158, p. 33-44. Prieiga per internetą: < http://ceur-ws.org/Vol-3158/paper4.pdf >. [DB: Scopus] [Scopus: CiteScore: 1.10, SNIP: 0,239, SJR: 0.202, (2022, Scopus Sources)] [Indėlis: 0,500]	N 009:40, T 007:30, S 004:30	139595275
3	Iliasov, Alexei; Laibinis, Linas; Taylor, Dominic; Lopatkin, Ilya; Romanovsky, Alexander. Safety invariant verification that meets engineers' expectations // Reliability, safety, and security of railway systems. Modelling, analysis, verification, and certification: 4th international conference, RSSRail 2022, Paris, France, June 1–2, 2022 : proceedings/ editors: Simon Collart-Dutilleul, Anne E. Haxthausen, Thierry Lecomte. Cham : Springer, 2022. ISBN 9783031058134. eISBN 9783031058141. p. 20-31. (Lecture Notes in Computer Science, ISSN 0302-9743, eISSN 1611-3349 ; vol. 13294). DOI: 10.1007/978-3-031-05814-1. [DB: Scopus] [Indėlis: 0,200]	N 009:100	143801624
4	Jucevičius, Justinas; Treigys, Povilas; Bernatavičienė, Jolita; Trakymas, Mantas; Naruševičiūtė, Ieva; Briedienė, Rūta. Segmentation mask resampling for MRI prostate localization improvement // ICECET 2022: International Conference on Electrical, Computer and Energy Technologies (20-22 July 2022, Prague-Czech Republic : proceedings. New York : IEEE, 2022. ISBN 9781665470872. p. [1-6]. DOI: 10.1109/ICECET55527.2022.9872602. [DB: Scopus; IEEE Xplore] [Indėlis: 0,336]	N 009:60, M 001:40	141313626
5	Kalibatiėnė, Diana; Miliauskaitė, Jolanta. On web service quality using multi-criteria decision-making and fuzzy inference methods // Digital business and intelligent systems. 15th International Baltic Conference, Baltic DB&IS 2022, Riga, Latvia, July 4–6, 2022 : proceedings. Cham : Springer, 2022. ISBN 9783031098499. eISBN 9783031098505. p. 31-46. (Communications in Computer and Information Science (CCIS), ISSN 1865-0929, eISSN 1865-0937 ; vol. 1598). DOI: 10.1007/978-3-031-09850-5_3. [DB: SpringerLink; Scopus] [Indėlis: 0,500]	T 007:100	135213854
6	Kvietinskaitė, Gabrielė; Bukauskas, Linas; Krinickij, Virgilijus. Cyber security table-top exercise gamification with dynamic scenario for qualification assessment // HCI International 2022 – Late Breaking Posters: 24th International Conference on Human-Computer Interaction, HCI 2022, Virtual Event, June 26 – July 1, 2022 : proceedings. Part I. Cham : Springer, 2022. ISBN 978319975702. p. 54-62. (Communications in computer and information science, ISSN 1865-0929, eISSN 1865-0937 ; vol. 1654). DOI: 10.1007/978-3-031-19679-9_8. [DB: SpringerLink] [Indėlis: 1,000]	N 009:100	142727047
7	Peters, Jorg; Karčiauskas, Kęstutis. Subdivision and G-spline hybrid constructions for high-quality geometric and analysis-suitable surfaces // Geometric challenges in isogeometric analysis: conference proceedings / editors: Carla Manni, Hendrik Speleers. Cham : Springer, 2022. eISBN 9783030923136. p. 171-189. (Springer INdAM Series (SINDAMS), ISSN 2281-518X, eISSN 2281-5198 ; vol. 49). DOI: 10.1007/978-3-030-92313-6_8. [DB: Scopus] [Indėlis: 0,500]	N 001:50, N 009:50	143007772
8	Ringienė, Laura; Žilinskas, Julius; Jakaitienė, Audronė. ILSA data analysis with R packages // Modelling, computation and optimization in information systems and management sciences : proceedings of the 4th international conference on modelling, computation and optimization in information systems and management sciences - MCO 2021 / editors: Hoai An Le Thi, Tao Pham Dinh, Hoai Minh Le. Cham : Springer International Publishing, 2022. ISBN 9783030926656. eISBN 9783030926663. p. 271-282. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 363). DOI: 10.1007/978-3-030-92666-3_23. [DB: SpringerLink] [Indėlis: 1,000]	N 009:100	113858064

9	Szelągowski, Marek; Berniak-Woźny, Justyna; Lupeikienė, Audronė . The direction of the future development of ERP and BPMS: towards a single unified class? // Digital business and intelligent systems. 15th International Baltic Conference, Baltic DB&IS 2022, Riga, Latvia, July 4–6, 2022 : proceedings. Cham : Springer, 2022. ISBN 9783031098499. eISBN 9783031098505. p. 111-124. (Communications in Computer and Information Science (CCIS), ISSN 1865-0929, eISSN 1865-0937 ; vol. 1598). DOI: 10.1007/978-3-031-09850-5_8. [DB: Scopus; SpringerLink] [Indėlis: 0,333]	N 009:60, T 007:40	143762033
10	Vaitulevičius, Aleksas; Surkant, Roman; Treigys, Povilas; Markevičiūtė, Jurgita; Trakymas, Mantas; Bernatavičienė, Jolita; Naruševičiūtė, Ieva. DCE MRI modality investigation for cancerous prostate region detection: case analysis // Journal of WSCG. Plzen : Union Agency Science Press. ISSN 1213-6972. eISSN 1213-6964. 2022, vol. 2022, CSRN3201, p. 48-55. DOI: 10.24132/CSRN.3201.7. [DB: Scopus] [Scopus: CiteScore: 0.70, SNIP: 0,286, SJR: 0.173, (2022, Scopus Sources)] [Indėlis: 0,716]	N 009:100	138409975
3	P1c - Straipsniai konferencijų darbų leidiniuose kitose duomenų bazėse	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Eirošius, Dominykas . Keliamo turinio strategijos analizė socialinio tinklo „Facebook“ puslapiuose // Vilnius University Open Series: Konferencijos „Lietuvos magistrantų informatikos ir IT tyrimai“ darbai“, 2022 m. gegužės 16 d. Vilnius : Vilniaus universiteto leidykla, 2022. eISBN 9786090707425. eISSN 2669-0535. p. 15-24. DOI: 10.15388/LMITT.2022.2. [DB: Dimensions; DOAJ; ERIH Plus] [Indėlis: 1,000]	N 009:100	129882777
2	Kadzhaia, Volodymyr; Raudys, Aistis . Distributed machine learning for IoT // Vilnius University Open Series: Konferencijos „Lietuvos magistrantų informatikos ir IT tyrimai“ darbai“, 2022 m. gegužės 16 d. Vilnius : Vilniaus universiteto leidykla / Vilnius University Press, 2022. eISBN 9786090707425. eISSN 2669-0535. p. 36-43. DOI: 10.15388/LMITT.2022.4. [DB: Dimensions; DOAJ; ERIH Plus] [Indėlis: 1,000]	N 009:100	129882793
3	Kuzma, Lukas; Belovas, Igoris; Sabaliauskas, Martynas . Precalculated arrays-based algorithms for the calculation of the Riemann zeta-function // Vilnius University Open Series: Konferencijos „Lietuvos magistrantų informatikos ir IT tyrimai“ darbai“, 2022 m. gegužės 16 d. Vilnius : Vilniaus universiteto leidykla, 2022. eISBN 9786090707425. eISSN 2669-0535. p. 44-53. DOI: 10.15388/LMITT.2022.5. [DB: Dimensions; DOAJ; ERIH Plus] [Indėlis: 1,000]	N 009:100	129882805
4	Lapin, Vieslav . Nefunkcinių reikalavimų kintamumas paslaugų architektūros stiliaus sistemose Vieslav Lapin // Vilnius University Open Series: Konferencijos „Lietuvos magistrantų informatikos ir IT tyrimai“ darbai“, 2022 m. gegužės 16 d. Vilnius : Vilniaus universiteto leidykla, 2022. eISBN 9786090707425. eISSN 2669-0535. p. 54-66. DOI: 10.15388/LMITT.2022.6. [DB: Dimensions; DOAJ; ERIH Plus] [Indėlis: 1,000]	N 009:100	129882816
5	Lasy, Ilya; Marcinkevičius, Virginijus . Dialogue system augmented with commonsense knowledge // Vilnius University Open Series: Konferencijos „Lietuvos magistrantų informatikos ir IT tyrimai“ darbai“, 2022 m. gegužės 16 d. Vilnius : Vilniaus universiteto leidykla, 2022. eISBN 9786090707425. eISSN 2669-0535. p. 68-76. DOI: 10.15388/LMITT.2022.7. [DB: Dimensions; DOAJ; ERIH Plus] [Indėlis: 1,000]	N 009:100	129882824
6	Melnik-Leroy, Gerda Ana; Navickas, Gediminas . Do we all perceive synthetic speech in the same way? Testing congenitally blind versus sighted listeners // Proceedings of the 44th Annual Conference of the Cognitive Science Society / J. Culbertson, A. Perfors, H. Rabagliati, V. Ramenzoni (eds.) : University of California. ISSN 1069-7977. 2022, vol. 44, p. 3864. Prieiga per internetą: < https://escholarship.org/uc/cognitivesciencesociety/44/44 >. [Indėlis: 1,000]	S 006:50, N 009:50	145931073
7	Šubonienė, Aušra . Pilvo aortos aneurizmos segmentavimas neuroniniais tinklais kompiuterinės tomografijos nuotraukose // Vilnius University Open Series: Konferencijos „Lietuvos magistrantų informatikos ir IT tyrimai“ darbai“, 2022 m. gegužės 16 d. Vilnius : Vilniaus universiteto leidykla, 2022. eISBN 9786090707425. eISSN 2669-0535. p. 101-114. DOI: 10.15388/LMITT.2022.10. [DB: Dimensions; DOAJ; ERIH Plus] [Indėlis: 1,000]	N 009:100	129882851
8	Tarassenka, Artūras . Apgaulingi šablonai įtaigioje kompiuterijoje // Vilnius University Open Series: Konferencijos „Lietuvos magistrantų informatikos ir IT tyrimai“ darbai“, 2022 m. gegužės 16 d. Vilnius : Vilniaus universiteto leidykla, 2022. eISBN 9786090707425. eISSN 2669-0535. p. 115-123. DOI: 10.15388/LMITT.2022.11. [DB: Dimensions; DOAJ; ERIH	N 009:100	129882858

		Plus] [Indėlis: 1,000]		
4	P1d - Straipsniai recenzuotuose konferencijų darbų leidiniuose		Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Chaževskas, Andrius; Belovas, Igoris; Marcinkevičius, Virginijus. Markov, probabilistic and rule-based password guessing methods: survey and comparison // Kriminalistika ir teismo ekspertologija: mokslas, studijos, praktika XVIII / Criminalistics and forensic expertology: science, studies, expertology: science, studies, practice : recenzuojamų mokslinių straipsnių rinkinys. Vilnius : Lietuvos eismo ekspertizės centras. ISSN 2783-7068. 2022, p. 114-123. [Indėlis: 1,000]	N 009:100		142369555
2	Kilienė, Ieva. Mathematical reasoning at the age of four // CERME12 : proceedings of the twelfth congress of the European Society for Research in Mathematics Education, 2nd – 5th February 2022, Bozen-Bolzano, Italy. Bozen-Bolzano : Free University of Bozen-Bolzano, 2022. ISBN 9791221025378. p. 217-218. Prieiga per internetą: <https://hal.science/hal-03746826/document>. [Indėlis: 1,000]	N 001:100		159666067
3	Kilienė, Ieva; Norvaiša, Rimas. The use of adeductive reasoning when solving a word problem // CERME12 : proceedings of the twelfth congress of the European Society for Research in Mathematics Education, 2nd – 5th February 2022, Bozen-Bolzano, Italy. Bozen-Bolzano : Free University of Bozen-Bolzano, 2022. ISBN 9791221025378. p. 209-216. Prieiga per internetą: <https://hal.science/hal-03746835v2>. [Indėlis: 1,000]	N 001:100		159664968
4	Tautvaišas, Saulius; Žilinskas, Julius. Noisy global Bayesian optimization using generalized product of experts // Proceedings of the Hungarian global optimization workshop HUGO 2022 / edited by B. G.-Tóth, T. Csendes. Szeged : University of Szeged. 2022, p. 185-188. Prieiga per internetą: <https://www.inf.u-szeged.hu/hugo/>. [Indėlis: 1,000]	N 009:100		143590714
5	Treigys, Povilas; Vaitulevičius, Aleksas; Bernatavičienė, Jolita; Markevičiūtė, Jurgita; Naruševičiūtė, Ieva; Trakymas, Mantas. Detecting cancerous regions in DCE MRI using functional data, XGboost and neural networks // Communication papers of the 17th conference on computer science and intelligence systems / M. Ganzha, L. Maciaszek, M. Paprzycki, D. Ślęzak (eds). Warsaw : Polskie Towarzystwo Informatyczne. 2022, p. 23-30. (ACSIS-Annals of computer science and information systems, ISSN 2300-5963 ; vol.32). DOI: 10.15439/2022F128. [Indėlis: 0,668]	N 009:100		141895010
6	Virbukaitė, Sandra; Bernatavičienė, Jolita. Image resizing level impact on eye fundus optic disc and optic cup segmentation // WSCG 2022: 30. Jubilee International Conference in Central Europe on Computer Graphics, Visualization and Computer Vision, Plzen, Czech Republic. Pilsen. 2022, p. 306-309. (International Conference in Central Europe on Computer Graphics and Visualization). DOI: 10.24132/CSRN.3201.39. [Indėlis: 1,000]	T 007:70, M 001:30		144568513
5	P2 - Straipsniai nerecenzuotuose konferencijų darbų leidiniuose		Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Jurkus, Robertas; Venskus, Julius; Treigys, Povilas. Laivo tipų įtaka prognozuojant laivo judėjimo trajektoriją naudojant giliuosius rekurentinius neuroninius tinklus // Technologijų ir verslo aktualijos – 2022: studentų mokslinių darbų konferencijos pranešimų medžiaga, 2022 m. lapkričio 25 d., Panevėžys, Lietuva. Kaunas : Kauno technologijos universitetas. 2022, p. [1-9]. [Indėlis: 0,667]	T 007:100		148982332
7	R - MOKSLO, MENO SKLAIDOS MULTIMEDIJA			
1	R2b - Mokslo, meno žinių sklaida. Pranešimų skaidrės		Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Brilingaitė, Agnė. Tyrimo apie kibernetinio saugumo kompetencijas Lietuvoje įžvalgos // Cyber piknikas, [2022 m.] rugsėjo 19 d., Vilnius. Vilnius : Women4Cyber Lithuania. 2022, p. [1-21]. DOI: 10.13140/RG.2.2.32820.73605. [Indėlis: 1,000]	N 009:100		143383683
8	S - STRAIPSNIAI			
1	S1 - Straipsniai WoS DB leidiniuose, turinčiuose SCIE ar SSCI citavimo rodiklį		Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Alonderis, Romas; Pliuškevičius, Regimantas Ričardas; Pliuškevičienė, Aida; Giedra, Haroldas. Loop-check specification for a sequent calculus of temporal logic // Studia logica. Dordrecht : Springer. ISSN 0039-3215. eISSN 1572-8730. 2022, vol. 110, p. 1507-1536. DOI: 10.1007/s11225-022-10010-9. [DB: Science Citation Index Expanded (Web of Science);	N 009:60, N 001:40		139484876

	Scopus] [Citav. rod.: 0.700, AIF: 0.800, IF/AIF: 0.673, (2022, AHCI); 0.700, AIF: 1.000, IF/AIF: 0.673, Q2 (2022, SCIE)] [Scopus: CiteScore: 1.90, SNIP: 1,058, SJR: 0.532, (2022, Scopus Sources)] [Indėlis: 1,000]		
2	Balčiūnas, Aidas ; Garbaliuskienė, Virginija; Lukšienė, Violeta ; Macaitienė, Renata; Rimkevičienė, Audronė. Joint discrete approximation of analytic functions by Hurwitz zeta-functions // Mathematical modelling and analysis. Vilnius : Vilnius Gediminas Technical University. ISSN 1392-6292. eISSN 1648-3510. 2022, vol. 27, no. 1, p. 88-100. DOI: 10.3846/ma.2022.15068. [DB: Scopus; Science Citation Index Expanded (Web of Science); Academic Search Complete; Central & Eastern European Academic Source (CEEAS); Dimensions] [Citav. rod.: 1.800, AIF: 1.300, IF/AIF: 1.384, Q1 (2022, SCIE)] [Scopus: CiteScore: 2.60, SNIP: 1,104, SJR: 0.451, (2022, Scopus Sources)] [Indėlis: 0,400]	N 001:100	125874584
3	Bartzos, Evangelos; Emiris, Ioannis Z.; Vidunas, Raimundas . New upper bounds for the number of embeddings of minimally rigid graphs // Discrete & computational geometry. New York : Springer. ISSN 0179-5376. eISSN 1432-0444. 2022, vol. 68, no. 3, p. 796-816. DOI: 10.1007/s00454-022-00370-3. [DB: Science Citation Index Expanded (Web of Science); Scopus; MathSciNet; Zentralblatt MATH (zbMATH)] [Citav. rod.: 0.800, AIF: 2.850, IF/AIF: 0.506, Q3 (2022, SCIE)] [Scopus: CiteScore: 1.80, SNIP: 1,111, SJR: 0.684, (2022, Scopus Sources)] [Indėlis: 0,333]	N 001:100	143000805
4	Belovas, Igoris . Central and local limit theorems for the weighted Delannoy numbers // Analele Stiintifice ale Universitatii Ovidius Constanta-Seria Matematica. Constanta : Ovidius University Press. ISSN 1224-1784. eISSN 1844-0835. 2022, vol. 30, no. 2, p. 25-44. DOI: 10.2478/auom-2022-0017. [DB: Science Citation Index Expanded (Web of Science); Mathematical Reviews; Zentralblatt MATH (zbMATH); Scopus] [Citav. rod.: 0.600, AIF: 1.650, IF/AIF: 0.389, Q3 (2022, SCIE)] [Scopus: CiteScore: 1.70, SNIP: 0,974, SJR: 0.333, (2022, Scopus Sources)] [Indėlis: 1,000]	N 001:100	102733424
5	Belovas, Igoris . Central limit theorems for combinatorial numbers associated with Laguerre polynomials // Mathematics. Basel : MDPI. eISSN 2227-7390. 2022, vol. 10, no. 6, art. no. 865, p. [1-18]. DOI: 10.3390/math10060865. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.400, AIF: 1.300, IF/AIF: 1.846, Q1 (2022, SCIE)] [Scopus: CiteScore: 3.50, SNIP: 0,979, SJR: 0.446, (2022, Scopus Sources)] [Indėlis: 1,000]	N 001:100	122558292
6	Belovas, Igoris ; Sabaliauskas, Martynas ; Kuzma, Lukas . Series with binomial-like coefficients for the investigation of fractal structures associated with the Riemann zeta function // Fractal and fractional. Basel : MDPI. eISSN 2504-3110. 2022, vol. 6, no. 6, art. no. 300, p. [1-21]. DOI: 10.3390/fractalfract6060300. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 5.400, AIF: 3.400, IF/AIF: 1.588, Q1 (2022, SCIE)] [Scopus: CiteScore: 3.60, SNIP: 1,462, SJR: 0.627, (2022, Scopus Sources)] [Indėlis: 1,000]	N 001:50, N 009:50	130892247
7	Belovas, Igoris ; Sakalauskas, Leonidas; Starikovičius, Vadimas. A method for accelerated computation of the Riemann zeta function on the complex plane // Publicationes mathematicae Debrecen. Debrecen : Kossuth Lajos Tudományegyetem. ISSN 0033-3883. eISSN 2064-2849. 2022, vol. 100, iss. 1-2, p. 167-184. DOI: 10.5486/PMD.2022.9120. [DB: Science Citation Index Expanded (Web of Science); Scopus; Dimensions] [Citav. rod.: 0.600, AIF: 1.300, IF/AIF: 0.461, Q3 (2022, SCIE)] [Scopus: CiteScore: 1.00, SNIP: 0,630, SJR: 0.386, (2022, Scopus Sources)] [Indėlis: 0,334]	N 001:50, N 009:50	89536319
8	Belovas, Igoris . Series with binomial-like coefficients for the Riemann zeta function // Annali di matematica pura ed applicata. Heidelberg : Springer Heidelberg. ISSN 0373-3114. eISSN 1618-1891. 2022, vol. 201, iss. 2, p. 903-912. DOI: 10.1007/s10231-021-01142-1. [DB: Science Citation Index Expanded (Web of Science); Zentralblatt MATH (zbMATH); Scopus; Dimensions; Current Contents; MathSciNet] [Citav. rod.: 1.000, AIF: 1.650, IF/AIF: 0.648, Q2 (2022, SCIE)] [Scopus: CiteScore: 1.80, SNIP: 1,049, SJR: 0.765, (2022, Scopus Sources)] [Indėlis: 1,000]	N 001:100	97571574
9	Birbilas, Algimantas ; Račkauskas, Alfredas . Functional modelling of telecommunications data // Mathematical modelling and analysis. Vilnius : Vilnius Gediminas Technical University. ISSN 1392-6292. eISSN 1648-3510. 2022, vol. 27, no. 1, p. 117-133. DOI: 10.3846/ma.2022.14043. [DB: Science Citation Index Expanded (Web of Science); Scopus; Dimensions; MathSciNet; Zentralblatt MATH (zbMATH)] [Citav. rod.: 1.800, AIF: 1.300,	N 001:100	127452955

	IF/AIF: 1.384, Q1 (2022, SCIE)] [Scopus: CiteScore: 2.60, SNIP: 1,104, SJR: 0.451, (2022, Scopus Sources)] [Indėlis: 1,000]		
10	Bliūdžius, Antanas; Purnaitė, Roma; Trinkūnas, Justas; Jakaitienė, Audronė; Kasiulevičius, Vytautas. Research on physical activity variability and changes of metabolic profile in patients with prediabetes using Fitbit activity trackers data // Technology and health care. Amsterdam : IOS Press. ISSN 0928-7329. eISSN 1878-7401. 2022, vol. 30, no. 1, p. 231-242. DOI: 10.3233/THC-219006. [DB: Social Sciences Citation Index (Web of Science); Scopus] [Citav. rod.: 1.600, AIF: 4.650, IF/AIF: 0.355, Q4 (2022, SCIE)] [Scopus: CiteScore: 2.00, SNIP: 0,459, SJR: 0.224, (2022, Scopus Sources)] [Indėlis: 0,168]	N 009:30, M 001:50, T 007:20	113839802
11	Bloznelis, Mindaugas; Götze, Friedrich. Edgeworth approximations for distributions of symmetric statistics // Probability theory and related fields. Heidelberg : Springer. ISSN 0178-8051. eISSN 1432-2064. 2022, vol. 183, iss. 3-4, p. 1153-1235. DOI: 10.1007/s00440-022-01144-x. [DB: Science Citation Index Expanded (Web of Science); Scopus; Current Contents; Dimensions; Mathematical Reviews] [Citav. rod.: 2.000, AIF: 1.900, IF/AIF: 1.052, Q2 (2022, SCIE)] [Scopus: CiteScore: 3.80, SNIP: 1,447, SJR: 2.515, (2022, Scopus Sources)] [Indėlis: 0,500]	N 001:100	139443508
12	Bloznelis, Mindaugas; Jaworski, Jerzy; Rybarczyk, Katarzyna. The cover time of a random walk in affiliation networks // IEEE transactions on information theory. Piscataway, NJ : IEEE. ISSN 0018-9448. eISSN 1557-9654. 2022, vol. 68, no. 9, p. 6134-6150. DOI: 10.1109/TIT.2022.3169775. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH); MathSciNet] [Citav. rod.: 2.500, AIF: 4.450, IF/AIF: 0.563, Q3 (2022, SCIE)] [Scopus: CiteScore: 5.80, SNIP: 1,592, SJR: 1.870, (2022, Scopus Sources)] [Indėlis: 0,334]	N 009:100	139444391
13	Bloznelis, Mindaugas; Karjalainen, Joonas; Leskelä, Lasse. Assortativity and bidegree distributions on Bernoulli random graph superpositions // Probability in the engineering and informational sciences. New York : Cambridge University Press. ISSN 0269-9648. eISSN 1469-8951. 2022, vol. 36, iss. 4, p. 1188-1213. DOI: 10.1017/S0269964821000310. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 1.100, AIF: 4.533, IF/AIF: 0.380, Q3 (2022, SCIE)] [Scopus: CiteScore: 1.90, SNIP: 1,327, SJR: 0.557, (2022, Scopus Sources)] [Indėlis: 0,334]	N 009:50, N 001:50	145830828
14	Budra, Mindaugas; Janušauskas, Vilius; Drąsutienė, Agnė; Zorinas, Aleksejus; Zakarkaitė, Diana; Lipnevičius, Artūras; Ručinskas, Kęstutis; Aidietis, Audrius; Samalavičius, Robertas Stasys; Aidietienė, Sigita; Bleizgytė, Viktorija; Purnaitė, Roma. Midterm results of transventricular mitral valve repair: single-center experience // Journal of thoracic and cardiovascular surgery. New York : Mosby-Elsevier. ISSN 0022-5223. 2022, vol. 164, no. 6, p. 1820-1828. DOI: 10.1016/j.jtcvs.2020.12.142. [DB: Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [Citav. rod.: 6.000, AIF: 4.533, IF/AIF: 1.640, Q1 (2022, SCIE)] [Scopus: CiteScore: 10.50, SNIP: 2,266, SJR: 1.876, (2022, Scopus Sources)] [Indėlis: 0,041]	M 001:100	91661870
15	Čekanavičius, Vydas; Liaudanskaitė, Gabija. Compound Poisson approximations to sums of extrema of Bernoulli variables // Lithuanian mathematical journal : Springer. ISSN 0363-1672. eISSN 1573-8825. 2022, vol. 62, no. 4, p. 481-499. DOI: 10.1007/s10986-022-09571-y. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 0.400, AIF: 1.300, IF/AIF: 0.307, Q4 (2022, SCIE)] [Scopus: CiteScore: 0.90, SNIP: 0,568, SJR: 0.248, (2022, Scopus Sources)] [Indėlis: 1,000]	N 001:100	159657615
16	Chakraborty, Kalyan; Kanemitsu, Shigeru; Laurinčikas, Antanas. Complex powers of L-functions and integers without small prime factors // Mediterranean journal of mathematics. Basel : Springer Nature. ISSN 1660-5446. eISSN 1660-5454. 2022, vol. 19, iss. 4, art. no. 167, p. [1-23]. DOI: 10.1007/s00009-022-02037-y. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH); MathSciNet] [Citav. rod.: 1.100, AIF: 1.650, IF/AIF: 0.713, Q2 (2022, SCIE)] [Scopus: CiteScore: 1.70, SNIP: 1,080, SJR: 0.531, (2022, Scopus Sources)] [Indėlis: 0,334]	N 001:100	136991322
17	Dabulytė-Bagdonavičienė, Jurgita; Nečiporenko, Anatolij; Ivanauskas, Feliksas; Kareiva, Aivaras. Influence of different diffusion rates of reaction reagents on the synthesis of yttrium aluminium garnet (YAG) // Journal of mathematical chemistry. New York : Springer. ISSN 0259-9791. eISSN 1572-8897. 2022, vol. 60, iss. 1, p. 172-183. DOI: 10.1007/s10910-021-	N 001:50, N 003:50	111739758

	01303-w. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 1.700, AIF: 5.150, IF/AIF: 0.342, Q3 (2022, SCIE)] [Scopus: CiteScore: 4.30, SNIP: 0,854, SJR: 0.458, (2022, Scopus Sources)] [Indėlis: 0,500]		
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19	Dagienė, Valentina; Jasutė, Eglė; Navickienė, Vida; Butkienė, Rita; Gudonienė, Daina. Opportunities, quality factors, and required changes during the pandemic based on higher education leaders' perspective // Sustainability. Basel : MDPI. ISSN 2071-1050. 2022, vol. 14, iss. 3, art. no. 1933, p. 1-18. DOI: 10.3390/su14031933. [DB: Science Citation Index Expanded (Web of Science); Social Sciences Citation Index (Web of Science); Scopus; INSPEC; J-Gate; RePec; DOAJ] [Citav. rod.: 3.900, AIF: 4.750, IF/AIF: 0.647, Q2 (2022, SSCI); 3.900, AIF: 6.750, IF/AIF: 0.647, Q2 (2022, SCIE)] [Scopus: CiteScore: 5.80, SNIP: 1,190, SJR: 0.664, (2022, Scopus Sources)] [Indėlis: 0,200]	S 007:20, S 008:20, T 007:60	119431282
20	Dagienė, Valentina; Jevsikova, Tatjana; Stupurienė, Gabrielė; Juškevičienė, Anita. Teaching computational thinking in primary schools: Worldwide trends and teachers' attitudes // Computer science and information systems. Novi Sad : University of Novi Sad. ISSN 1820-0214. eISSN 2406-1018. 2022, vol. 19, iss. 1, p. 1-24. DOI: 10.2298/CSIS201215033D. [DB: Science Citation Index Expanded (Web of Science); Scopus; INSPEC] [Citav. rod.: 1.400, AIF: 4.050, IF/AIF: 0.342, Q4 (2022, SCIE)] [Scopus: CiteScore: 2.20, SNIP: 0,574, SJR: 0.317, (2022, Scopus Sources)] [Indėlis: 1,000]	T 007:50, N 009:50	121085765
21	Dagys, Jonas; Pabijutaitė, Živilė; Giedra, Haroldas. Representing Buridan's divided modal propositions in first-order logic // History and philosophy of logic. Abingdon : Taylor & Francis. ISSN 0144-5340. eISSN 1464-5149. 2022, vol. 43, iss. 3, p. 264-274. DOI: 10.1080/01445340.2021.1976042. [DB: Science Citation Index Expanded (Web of Science); Arts & Humanities Citation Index (Web of Science); Scopus; Zentralblatt MATH (zbMATH); The Philosopher's Index] [Citav. rod.: 0.500, AIF: 1.050, IF/AIF: 0.534, (2022, AHCI); 0.500, AIF: 1.050, IF/AIF: 0.534, Q3 (2022, SCIE)] [Scopus: CiteScore: 1.00, SNIP: 1,697, SJR: 0.255, (2022, Scopus Sources)] [Indėlis: 0,333]	H 001:70, N 009:30	114091319
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95	Pocevičiūtė, Ieva; Buišas, Rokas; Danielius, Tadas ; Dulinskas, Redas; Rukšėnas, Osvaldas; Vengeliėnė, Valentina. The anticonvulsant lamotrigine reduces bout-like alcohol drinking in rats // Alcohol and alcoholism. Oxford : Oxford University Press. ISSN 0735-0414. eISSN 1464-3502. 2022, vol. 57, iss. 2, p. 242-245. DOI: 10.1093/alcac/agab073. [DB: Science Citation Index Expanded (Web of Science); Social Sciences Citation Index (Web of Science); Scopus; MEDLINE; Embase] [Citav. rod.: 2.800, AIF: 3.900, IF/AIF: 0.694, Q3 (2022, SSCI); 2.800, AIF: 4.300, IF/AIF: 0.694, Q4 (2022, SCIE)] [Scopus: CiteScore: 5.10, SNIP: 1,061, SJR: 0.779, (2022, Scopus Sources)] [Fin.pr.: Research Council of Lithuania,Lithuanian Business Support Agency] [Indėlis: 0,166]	N 011:100	109965840
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97	Raila, Tomas ; Penkauskas, Tadas; Ambrulevičius, Filipas; Jankunec, Marija; Meškauskas, Tadas ; Valinčius, Gintaras. Albased atomic force microscopy image analysis allows to predict electrochemical impedance spectra of defects in tethered bilayer membranes // Scientific reports. Berlin : Nature research. ISSN 2045-2322. 2022, vol. 12, art. no. 1127, p. 1-11. DOI: 10.1038/s41598-022-04853-4. [DB: Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [Citav. rod.: 4.600, AIF: 7.200, IF/AIF: 0.638, Q2 (2022, SCIE)] [Scopus: CiteScore: 7.50, SNIP: 1,318, SJR: 0.973, (2022, Scopus Sources)] [Indėlis: 0,336]	N 009:50, N 004:50	117395440
98	Raudys, Šarūnas ; Raudys, Aistis ; Pabarškaitė, Židrina ; Liubavičiūtė, Aušra. Immunology-based sustainable portfolio management // Sustainability. Basel : MDPI. eISSN 2071-1050. 2022, vol. 14, iss. 5, art. no. 2531, p. [1-11]. DOI: 10.3390/su14052531. [DB: Science Citation Index Expanded (Web of Science); Social Sciences Citation Index (Web of Science)] [Citav. rod.: 3.900, AIF: 4.750, IF/AIF: 0.647, Q2 (2022, SSCI); 3.900, AIF: 6.750, IF/AIF: 0.647, Q2 (2022, SCIE)] [Scopus: CiteScore: 5.80, SNIP: 1,190, SJR: 0.664, (2022, Scopus Sources)] [Indėlis: 0,750]	N 009:70, M 001:30	177716734
99	Rodionov, Igor; Vaičiulis, Marijus . The estimation of parameters for the tapered Pareto distribution from incomplete data // Lithuanian mathematical journal. New York : Springer. ISSN 0363-1672. eISSN 1573-8825. 2022, vol. 62, iss. 3, p. 391-411. DOI: 10.1007/s10986-022-09567-8. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 0.400, AIF: 1.300, IF/AIF: 0.307, Q4 (2022, SCIE)] [Scopus: CiteScore: 0.90, SNIP: 0,568, SJR: 0.248, (2022, Scopus Sources)] [Indėlis: 0,500]	N 001:100	140700676
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101	Sapagovas, Mifodijus ; Novickij, Jurij ; Čiupaila, Regimantas. Stability analysis of the Peaceman-Rachford method for parabolic equations with nonlocal conditions // Electronic journal of diferential equations. San Marcos : Texas State University. ISSN 1072-6691. 2022, vol. 2022, no. 44, p. 1-15. DOI: 10.58997/ejde.2022.44. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 0.700, AIF: 1.650, IF/AIF: 0.454, Q3 (2022, SCIE)] [Scopus: CiteScore: 1.70, SNIP: 0,595, SJR: 0.412, (2022, Scopus Sources)] [Indėlis: 0,500]	N 001:100	134959081

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102	Şen, Erdoğan; Štikonas, Artūras . Computation of eigenvalues and eigenfunctions of a non-local boundary value problem with retarded argument // Complex variables and elliptic equations. Abingdon : Taylor & Francis Ltd. ISSN 1747-6933. eISSN 1747-6941. 2022, vol. 67, no. 7, p. 1662-1676. DOI: 10.1080/17476933.2021.1890054. [DB: Science Citation Index Expanded (Web of Science); Scopus; Current Contents] [Citav. rod.: 0.900, AIF: 1.300, IF/AIF: 0.692, Q2 (2022, SCIE)] [Scopus: CiteScore: 1.80, SNIP: 1,154, SJR: 0.457, (2022, Scopus Sources)] [Indėlis: 0,500]	N 001:100	159548239
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104	Skakauskas, Vladas . The Kermack-McKendrick epidemic model with variable infectivity modified // Journal of mathematical analysis and applications. San Diego : Academic Press Inc. Elsevier Science. ISSN 0022-247X. eISSN 1096-0813. 2022, vol. 507, art. no. 125817, p. [1-18]. DOI: 10.1016/j.jmaa.2021.125817. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 1.300, AIF: 1.650, IF/AIF: 0.843, Q2 (2022, SCIE)] [Scopus: CiteScore: 2.50, SNIP: 1,182, SJR: 0.833, (2022, Scopus Sources)] [Indėlis: 1,000]	N 001:100	124399797
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107	Stripinis, Linas; Paulavičius, Remigijus . DIRECTGO : A new DIRECT -type MATLAB toolbox for derivative-free global optimization // ACM transactions on mathematical software. New York : Association for Computing Machinery (ACM). ISSN 0098-3500. eISSN 1557-7295. 2022, vol. 48, no. 4, art. no. 41, p. [1-45]. DOI: 10.1145/3559755. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.700, AIF: 2.800, IF/AIF: 1.177, Q1 (2022, SCIE)] [Scopus: CiteScore: 5.40, SNIP: 2,337, SJR: 1.186, (2022, Scopus Sources)] [Indėlis: 1,000]	N 009:50, T 007:50	143226701
108	Stripinis, Linas; Paulavičius, Remigijus . Experimental study of excessive local refinement reduction techniques for global optimization DIRECT-type algorithms // Mathematics. Basel : MDPI. eISSN 2227-7390. 2022, vol. 10, iss. 20, art. no. 3760, p. [1-18]. DOI: 10.3390/math10203760. [DB: Science Citation Index Expanded (Web of Science); Scopus; RePec] [Citav. rod.: 2.400, AIF: 1.300, IF/AIF: 1.846, Q1 (2022, SCIE)] [Scopus: CiteScore: 3.50, SNIP: 0,979, SJR: 0.446, (2022, Scopus Sources)] [Indėlis: 1,000]	N 009:100	143490244
109	Stumbrienė, Dovilė; Jakaitienė, Audronė; Želvys, Rimantas; Žilinskas, Julius; Dukynaitė, Rita . Efficiency and effectiveness analysis based on educational inclusion and fairness of European countries // Socio-economic planning sciences. New York : Elsevier. ISSN 0038-0121. eISSN 1873-6041. 2022, vol. 8, part. B, art. no. 101293, p. [1-17]. DOI: 10.1016/j.seps.2022.101293. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 6.100, AIF: 4.700, IF/AIF: 1.403, Q1 (2022, SSCI); 6.100, AIF: 5.100, IF/AIF: 1.403, Q1 (2022, SCIE)] [Scopus: CiteScore: 7.70, SNIP: 1,757, SJR: 1.131, (2022, Scopus Sources)] [Indėlis: 0,900]	N 009:70, S 007:30	140134661
110	Stupurienė, Gabrielė; Jevsikova, Tatjana; Juškevičienė, Anita . Solving ecological problems	T 007:30, S 007:70	128834476

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113	Szelągowski, Marek; Lupeikienė, Audronė; Berniak-Woźny, Justyna. Drivers and evolution paths of BPMS: state-of-the-art and future research directions // Informatica. Vilnius : Vilniaus universiteto leidykla. ISSN 0868-4952. eISSN 1822-8844. 2022, vol. 33, iss. 2, p. 399-420. DOI: 10.15388/22-INFOR487. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH); Mathematical Reviews] [Citav. rod.: 2.900, AIF: 3.250, IF/AIF: 1.151, Q1 (2022, SCIE)] [Scopus: CiteScore: 7.50, SNIP: 1,065, SJR: 0.624, (2022, Scopus Sources)] [Indėlis: 0,333]	N 009:50, T 007:50	143760674
114	Zadeike, Daiva; Gaizauskaite, Zydrune; Svazas, Mantas; Gruzauskas, Romas; Gruzauskas, Valentas; Damasius, Jonas; Juodeikiene, Grazina. Application of solidstate fermentation for the improving of extruded corn drymilling byproducts and their protein functional properties // Life. Basel : MDPI. ISSN 2075-1729. 2022, vol. 12, iss. 11, art. no. 1909, p. 1-18. DOI: 10.3390/life12111909. [DB: Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [Citav. rod.: 3.200, AIF: 4.500, IF/AIF: 0.711, Q2 (2022, SCIE)] [Scopus: CiteScore: 2.70, SNIP: 0,712, SJR: 0.634, (2022, Scopus Sources)] [Indėlis: 0,142]	T 005:100	146256359
115	Zupkauskienė, Jūratė; Laucevičienė, Ieva; Navickas, Petras; Ryliskytė, Ligita; Puronaitė, Roma; Badarienė, Jolita; Laucevičius, Aleksandras. Changes in health-related quality of life, motivation for physical activity, the levels of anxiety and depression after individualized aerobic training in subjects with metabolic syndrome // Hellenic journal of cardiology. Athens : Hellenic Cardiological Society. ISSN 1109-9666. eISSN 2241-5955. 2022, vol. 66, p. 41-51. DOI: 10.1016/j.hjc.2022.04.003. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 4.100, AIF: 5.200, IF/AIF: 0.788, Q2 (2022, SCIE)] [Scopus: CiteScore: 5.80, SNIP: 0,953, SJR: 0.531, (2022, Scopus Sources)] [Indėlis: 0,142]	M 001:100	127316612
116	Žvirblis, Tadas; Petkevičius, Linas; Bzinkowski, Damian; Vaitkus, Dominykas; Vaitkus, Pranas; Rucki, Mirosław; Kilikevičius, Artūras. Investigation of deep learning models on identification of minimum signal length for precise classification of conveyor rubber belt loads // Advances in mechanical engineering. London : SAGE Publishing. ISSN 1687-8132. eISSN 1687-8140. 2022, vol. 14, no. 6, p. [1-13]. DOI: 10.1177/16878132221102776. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 2.100, AIF: 4.550, IF/AIF: 0.489, Q3 (2022, SCIE)] [Scopus: CiteScore: 3.40, SNIP: 0,791, SJR: 0.380, (2022, Scopus Sources)] [Indėlis: 0,426]	T 009:70, N 009:30	134189875
2	S1 ? Straipsniai WoS DB leidiniuose, turinčiuose AHCI ar ESCI citavimo rodiklį	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Brilingaitė, Agnė; Bukauskas, Linas; Juozapavičius, Aušrius; Kutka, Eduardas. Overcoming information-sharing challenges in cyber defence exercises // Journal of cybersecurity. Oxford : Oxford University Press. ISSN 2057-2085. eISSN 2057-2093. 2022, vol. 8, no. 1, p. [1-9]. DOI: 10.1093/cybsec/tyac001. [DB: Scopus; Emerging Sources Citation Index (Web of Science)] [Citav. rod.: 2.300, AIF: 0.800, IF/AIF: 2.875, (2022, ESCI)] [Scopus: CiteScore: 6.80, SNIP: 2,071, SJR: 0.812, (2022, Scopus Sources)] [Indėlis: 0,750]	N 009:100	118340186

2	Čekanavičius, Vydas ; Novak, S. Y. Compound Poisson approximation // Probability surveys. Berkely : Probability surveys. ISSN 1549-5787. 2022, vol. 19, p. 271-350. DOI: 10.1214/22-PS8. [DB: Emerging Sources Citation Index (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 1.600, AIF: 0.800, IF/AIF: 2.000, (2022, ESCI)] [Scopus: CiteScore: 3.50, SNIP: 3,251, SJR: 1.260, (2022, Scopus Sources)] [Indėlis: 0,500]	N 001:100	143015405
3	Csahok, Timea; Kutas, Peter; Montessinos, Mickael Gerard Bernard ; Zabradi, Gergely. Explicit isomorphisms of quaternion algebras over quadratic global fields // Research in number theory. Cham : Springer. ISSN 2522-0160. eISSN 2363-9555. 2022, vol. 8, iss. 4, art. no. 77, p. [1-24]. DOI: 10.1007/s40993-022-00380-3. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 0.800, AIF: 0.600, IF/AIF: 1.333, (2022, ESCI)] [Scopus: CiteScore: 0.80, SNIP: 0,868, SJR: 0.422, (2022, Scopus Sources)] [Indėlis: 0,250]	N 001:100	169319369
4	Dagys, Jonas; Giedra, Haroldas ; Pabijutaitė, Živilė. Inferences between Buridan's modal propositions = Išvedimai tarp Buridano modalinių teiginių // Problemos. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-1126. eISSN 2424-6158. 2022, t. 101, p. 31-41. DOI: 10.15388/Problemos.101.3. [DB: Arts & Humanities Citation Index (Web of Science); Scopus; The Philosopher's Index] [Citav. rod.: 0.100, AIF: 0.800, IF/AIF: 0.125, (2022, AHCI)] [Scopus: CiteScore: 0.30, SNIP: 0,725, SJR: 0.164, (2022, Scopus Sources)] [Indėlis: 0,333]	H 001:100	127958536
5	Grigitis, Andrius; Nakliuda, Artur . Note on the bi-risk discrete time risk model with income rate two // Modern stochastic: theory and applications. Vilnius : VTeX. ISSN 2351-6046. eISSN 2351-6054. 2022, vol. 9, iss. 4, p. 401-412. DOI: 10.15559/22-VMSTA209. [DB: Emerging Sources Citation Index (Web of Science); Scopus; Zentralblatt MATH (zbMATH); CIS: Current Index to Statistics; MathSciNet] [Citav. rod.: 0.400, AIF: 0.800, IF/AIF: 0.500, (2022, ESCI)] [Scopus: CiteScore: 1.10, SNIP: 0,774, SJR: 0.284, (2022, Scopus Sources)] [Indėlis: 1,000]	N 001:100	134236131
6	Māses, Sten; Maennel, Kaie; Brilingaitė, Agnė . Trends and challenges for balanced scoring in cybersecurity exercises: A case study on the example of Locked Shields // Frontiers in education. Lausanne : Frontiers Media S.A. eISSN 2504-284X. 2022, vol. 7, art. no. 958405, p. [1-13]. DOI: 10.3389/educ.2022.958405. [DB: Emerging Sources Citation Index (Web of Science); Scopus] [Citav. rod.: 2.300, AIF: 1.200, IF/AIF: 1.916, (2022, ESCI)] [Scopus: CiteScore: 2.30, SNIP: 1,254, SJR: 0.661, (2022, Scopus Sources)] [Indėlis: 0,333]	N 009:100	143378927
7	Pirta-Dreimane, Rūta; Brilingaitė, Agnė ; Majore, Ginta; Knox, Benjamin James; Lapin, Kristina ; Parish, Karen; Sütterlin, Stefan; Lugo, Ricardo Gregorio. Application of intervention mapping in cybersecurity education design // Frontiers in education. Lausanne : Frontiers Media SA. eISSN 2504-284X. 2022, vol. 7, art. no. 998335, p. [1-12]. DOI: 10.3389/educ.2022.998335. [DB: Emerging Sources Citation Index (Web of Science); Scopus] [Citav. rod.: 2.300, AIF: 1.200, IF/AIF: 1.916, (2022, ESCI)] [Scopus: CiteScore: 2.30, SNIP: 1,254, SJR: 0.661, (2022, Scopus Sources)] [Indėlis: 0,250]	N 009:100	144946705
8	Pocienė, Irina; Gauronskaitė, Rasa; Galkauskas, Domantas; Mainelis, Antanas ; Gruslys, Vygantas; Danila, Edvardas. Age as a risk factor in the occurrence of complications during or after bronchoscopic lung biopsy // Geriatrics. Basel : MDPI. eISSN 2308-3417. 2022, vol. 7, art. no. 34, p. [1-8]. DOI: 10.3390/geriatrics7020034. [DB: Emerging Sources Citation Index (Web of Science); Scopus] [Citav. rod.: 2.300, AIF: 4.100, IF/AIF: 0.560, (2022, ESCI)] [Scopus: CiteScore: 2.70, SNIP: 0,631, SJR: 0.462, (2022, Scopus Sources)] [Indėlis: 0,166]	M 001:100	124810731
9	Vaišnorė, Ramunė ; Mazur, Gabija; Mikštienė, Violeta; Jakaitienė, Audronė . Systematic review of functional pathways and methods for COVID-19 modelling // Baltic journal of modern computing. Riga : University of Latvia. ISSN 2255-8942. eISSN 2255-8950. 2022, vol. 10, no. 4, p. 574-610. DOI: 10.22364/bjmc.2022.10.4.01. [DB: Emerging Sources Citation Index (Web of Science); Scopus] [Citav. rod.: 0.700, AIF: 1.700, IF/AIF: 0.411, (2022, ESCI)] [Scopus: CiteScore: 1.30, SNIP: 0,536, SJR: 0.248, (2022, Scopus Sources)] [Indėlis: 0,375]	T 007:50, N 010:50	145590371
3	S1 ? Straipsniai WoS DB leidiniuose, neturinčiuose citavimo rodiklio	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Bliūdžius, Antanas; Švaikevičienė, Kristina; Puronaitė, Roma ; Kasiulevičius, Vytautas. Physical activity evaluation using activity trackers for type 2 diabetes prevention in patients with prediabetes // International journal of environmental research and public health. Basel :	M 001:100	135374622

	MDPI. eISSN 1660-4601. 2022, vol. 19, no. 14, art. no. 8251, p. [1-11]. DOI: 10.3390/ijerph19148251. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Scopus: CiteScore: 5.40, SNIP: 1,262, SJR: 0.828, (2022, Scopus Sources)] [Indėlis: 0,100]		
2	Jurevičienė, Elena; Burneikaitė, Greta; Dambrauskas, Laimis; Kasiulevičius, Vytautas; Kazėnaitė, Edita; Navickas, Rokas; Puronaitė, Roma ; Smailytė, Giedrė; Visockienė, Žydrūnė; Danila, Edvardas. Epidemiology of chronic obstructive pulmonary disease (COPD) comorbidities in Lithuanian national database: a cluster analysis // International journal of environmental research and public health. Basel : MDPI. eISSN 1660-4601. 2022, vol. 19, iss. 2, art. no. 970, p. [1-14]. DOI: 10.3390/ijerph19020970. [DB: Science Citation Index Expanded (Web of Science); Social Sciences Citation Index (Web of Science); Scopus; Embase; MEDLINE] [Scopus: CiteScore: 5.40, SNIP: 1,262, SJR: 0.828, (2022, Scopus Sources)] [Indėlis: 0,033]	M 001:100	116999842
3	Raudys, Aistis; Goldstein, Edvinas . Forecasting detrended volatility risk and financial price series using LSTM neural networks and XGBoost regressor // Journal of risk and financial management. Basel : MDPI. ISSN 1911-8074. 2022, vol. 15, iss. 12, art. no. 602, p. [1-12]. DOI: 10.3390/jrfm15120602. [DB: Emerging Sources Citation Index (Web of Science); Scopus; EconBiz; RePec] [Scopus: CiteScore: 0.70, SNIP: 0,944, SJR: 0.258, (2022, Scopus Sources)] [Indėlis: 1,000]	T 007:100	159561706
4	S2 - Straipsniai Scopus duomenų bazės leidiniuose	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Alkauskas, Giedrius . Matematika, kalba, poezija: sąveikos ir traukos = Mathematics, language, poetry: interactions and attractions // Acta Linguistica Lithuanica. Vilnius : Lietuvių kalbos institutas. ISSN 1648-4444. eISSN 2669-218X. 2022, no. 86, p. 227-257. DOI: 10.35321/all86-10. [DB: Scopus; CEEOL – Central and Eastern European Online Library; ERIH Plus; Central & Eastern European Academic Source (CEEAS)] [Scopus: CiteScore: 0.40, SNIP: 0,674, SJR: 0.112, (2022, Scopus Sources)] [Indėlis: 1,000]	N 001:50, H 004:50	139555229
2	Čyras, Vytautas ; Lachmayer, Friedrich. New normative standards in the digital context // Jusletter IT: Recht DIGITAL – 25 Jahre IRIS: Proceedings of the 25th International Legal Informatics Symposium IRIS 2022. Bern : Editions Weblaw, 2022. ISBN 9783985951147. eISSN 1664-848X. 2022, 24 February, p. 33-39. Prieiga per internetą: <https://jusletter-it.weblaw.ch/issues/2022/24-Februar-2022/new-normative-standa_354ca16e82.html>. [DB: Scopus] [Scopus: CiteScore: 0.10, SNIP: 0,158, SJR: 0.187, (2022, Scopus Sources)] [Indėlis: 0,500]	N 009:80, S 001:20	121692060
3	Plikynas, Darius; Miliauskas, Arūnas; Laužikas, Rimvydas; Dulskis, Vytautas; Sakalauskas, Leonidas . The cultural impact on social cohesion: an agentbased modeling approach // Quality & quantity. Dordrecht : Springer. ISSN 0033-5177. eISSN 1573-7845. 2022, vol. 56, iss. 6, p. 4161-4192. DOI: 10.1007/s11135-021-01293-6. [DB: Scopus; Dimensions; SpringerLink] [Scopus: CiteScore: 4.90, SNIP: 1,390, SJR: 0.701, (2022, Scopus Sources)] [Indėlis: 0,900]	N 001:80, S 008:20	117742195
4	Vaitekaitis, Jogaila; Stumbrienė, Dovilė . Associations between global competence and right-leaning population: evidence from PISA 2018 and European Social Survey = Dešines politines pažiūras turinčios populiacijos ir globaliųjų kompetencijų ryšys: įrodymai iš PISA 2018 ir European Social Survey tyrimų // Acta Paedagogica Vilnensia. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-5016. eISSN 1648-665X. 2022, vol. 48, p. 143-164. DOI: 10.15388/ActPaed.2022.48.9. [DB: Scopus; Dimensions; CEEOL – Central and Eastern European Online Library] [Scopus: CiteScore: 0.40, SNIP: 0,422, SJR: 0.155, (2022, Scopus Sources)] [Indėlis: 0,750]	S 007:80, N 009:20	145325539
5	S3 - Straipsniai kitų duomenų bazių leidiniuose	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Alonderis, Romas . More efficient proof-search for sequents of temporal logic = Efektyvesnė laiko logikos sekvencijų įrodymo paieška // Lietuvos matematikos rinkinys. Proc. of the Lithuanian Mathematical Society. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2022, t. 63, p. 1-8. DOI: 10.15388/LMR.2022.29752. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 009:50, N 001:50	148884531
2	Belovas, Igoris . Tolygiųjų skaičių laipsniai β -tainėje skaičiavimo sistemoje = On repdigits powers in base β // Lietuvos matematikos rinkinys. Lietuvos matematikų draugijos darbai. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2022, t. 63, p.	N 001:100	142365537

	14-20. DOI: 10.15388/LMR.2022.29754. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]		
3	Bielskis, Aivaras; Belovas, Igoris. Akcijų kainų ARIMA ir LSTM prognozavimo metodų lyginamoji analizė = Comparative analysis of stock price ARIMA and LSTM forecasting methods // Lietuvos matematikos rinkinys. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2022, t. 63, p. 21-27. DOI: 10.15388/LMR.2022.29755. [DB: Zentralblatt MATH (zbMATH); Dimensions] [Indėlis: 1,000]	N 009:50, N 001:50	148730970
4	Karikovas, Erikas. Apie kai kuriuos matematikos VBE uždavinius = About some Lithuanian state-level maturity examination problems in mathematics // Lietuvos matematikos rinkinys: Lietuvos matematikų draugijos darbai. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2022, t. 63, p. 38-46. DOI: 10.15388/LMR.2022.29757. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 001:100	148730988
5	Mačys, Juozas Juvencijus. Pagrindinė algebros teorema = Fundamental theorem of algebra // Lietuvos matematikos rinkinys: Lietuvos matematikų draugijos darbai. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2022, t. 63, p. 47-53. DOI: 10.15388/LMR.2022.29899. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 001:100	148731028
6	Mazėtis, Edmundas; Melničenko, Grigorijus. Trikampio egzistavimas, kai žinomi trys jo elementai = The existence of a triangle when its three elements are known // Lietuvos matematikos rinkinys. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2022, t. 63, p. 54-61. DOI: 10.15388/LMR.2022.29758. [DB: Zentralblatt MATH (zbMATH); Dimensions] [Indėlis: 0,500]	N 001:100	148730997
7	Murauskas, Gediminas; Radavičius, Marijus. Skiemenų statistikos taikymas atskiriant poeziją nuo prozos = Discriminating poetry and prose using syllable statistics // Lietuvos statistikos darbai. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-642X. eISSN 2029-7262. 2022, t. 61, p. 32-45. DOI: 10.15388/LJS.2022.31988. [DB: Dimensions; Scilit] [Indėlis: 1,000]	N 001:100	162515183
8	Norvaiša, Rimas. Matematikos mokymo ir švietimo politikos aspektai Lietuvoje = Aspects of mathematics instruction and education policy in Lithuania // Lietuvos matematikos rinkinys. Lietuvos matematikų draugijos darbai. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2022, t. 63, p. 62-70. DOI: 10.15388/LMR.2022.29759. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 001:100	148731009
9	Paulauskas, Vygantas; Davydov, Youri. More on the convergence of Gaussian convex hulls // Записки научных семинаров ПОМИ. Санкт-Петербург : Санкт-Петербургское отделение Математического института им. В. А. Стеклова РАН. ISSN 0132-6678. 2022, T. 510, p. 87-97. Prieiga per internetą: < http://ftp.pdmi.ras.ru/pub/publicat/zns/v510/p087.pdf >. [DB: MathSciNet] [Indėlis: 0,500]	N 001:100	157802425
10	Štikonas, Artūras. Asymptotic analysis of Sturm-Liouville problem with Robin and two-point boundary conditions = Šturmo ir Liuvilio uždavinio su Robino ir dvitaške kraštinėmis sąlygomis asimptotinė analizė // Lietuvos matematikos rinkinys. Proc. of the Lithuanian Mathematical Society. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2022, t. 63, p. 9-18. DOI: 10.15388/LMR.2022.29692. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 001:100	148722371
11	Stumbrienė, Dovilė; Želvyys, Rimantas; Žilinskas, Julius; Jakaitienė, Audronė. Using PIRLS and TIMSS data for the assessment of efficiency and effectiveness of primary education in post-socialist and old democracy EU member states = Efektyvumo ir našumo vertinimas pradiniam ugdyme naudojant PIRLS ir TIMSS~duomenis // Lietuvos statistikos darbai = Lithuanian journal of statistics. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-642X. eISSN 2029-7262. 2022, vol. 61, p. 1-15. DOI: 10.15388/LJS.2022.29667. [DB: Dimensions; Index Copernicus] [Indėlis: 1,000]	N 009:70, S 007:30	145325128
12	Trinkūnas, Justas; Puronaitė, Roma. Pacientų įtraukties įrankių integravimas į ligoninės informacinę sistemą: bibliometrinė analizė ir atvejo tyrimas = Patient-reported measures integration into a hospital information system: bibliometric analysis and case study // Mokslas – Lietuvos ateitis. Informacinės technologijos ir multimedija = Science – Future of Lithuania.	M 001:20, T 007:80	134432925

	Information technologies and multimedia. Vilnius : Vilnius Gediminas Technical University. ISSN 2029-2341. eISSN 2029-2252. 2022, vol. 14, mla.2022.17092, p. 1-8. DOI: 10.3846/mla.2022.17092. [DB: DOAJ; Dimensions; TOC Premier; Academic OneFile; ProQuest Central] [Indėlis: 0,250]		
13	Žečkytė, Aistė. Economic impacts of hosting the winter olympics on GDP per capita = Žiemos olimpinė žaidynių poveikis ekonomikai BVP vienam gyventojui kontekste // Lietuvos statistikos darbai. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-642X. eISSN 2029-7262. 2022, t. 60, Nr. 1, p. 44-58. DOI: 10.15388/LJS.2021.26447. [DB: Dimensions; Scilit] [Indėlis: 1,000]	N 001:100	123689121
14	Želvys, Rimantas; Jakaitienė, Audronė. Struktūrinės ir sisteminės švietimo reformos: ar struktūriniai pokyčiai gali pagerinti švietimo kokybę ir laiduoti socialinį teisingumą? = Structural and systemic reforms in education: can structural changes improve educational quality and ensure social justice? // Socialinis ugdymas= Social education. Kaunas : Vytauto Didžiojo universitetas. ISSN 1392-9569. eISSN 2351-6011. 2022, t. 57, Nr. 1, p. 6-18. DOI: 10.15823/su.2022.57.1. [DB: Index Copernicus; SocINDEX with Full Text] [Indėlis: 0,500]	S 007:100	148301361
6	S5 - Straipsniai meno, kultūros, profesiniuose leidiniuose	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Alkauskas, Giedrius. Raštyjos dėlionė kaip kūrybos kodas // Kultūros barai. Vilnius : Kultūros barai. ISSN 0134-3106. 2022, Nr. 1-2, p. 35-43. Prieiga per internetą: < https://docs.google.com/viewer?url=http://www.kulturosbarai.lt/uploads/news/id175/KB-2022_1-2_m_WEB.pdf >. [Indėlis: 1,000]	H 004:100	139558836
7	S6 - Straipsniai mokslo, meno populiarinimo leidiniuose	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Kurasova, Olga. Ar dirbtinis intelektas kada nors pranoks kuriantį žmogų? // Spectrum. Vilnius : Vilniaus universitetas. ISSN 1822-0347. 2022, Nr. 1(35), p. 56-59. Prieiga per internetą: < https://www.vu.lt/naujienos/spectrum/straipsniai/ar-dirbtinis-intelektas-kada-nors-pranoks-kurianti-zmogu >. [Indėlis: 1,000]	T 007:50, N 009:50	143334867
8	S7 - Apžvalginiai, informaciniai, enciklopediniai straipsniai mokslo leidiniuose	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Lupeikienė, Audronė; Saddiqa, Mubashrah. Selected topics in digital business systems research: editorial introduction to issue 30 of CSIMQ // Complex systems informatics and modeling quarterly (CSIMQ). Riga : RTU Press. ISSN 2255-9922. 2022, iss. 30, art. no. 167, p. I-II. DOI: 10.7250/csimq.2022-30.00. [Scopus: CiteScore: -1.00, SNIP: 0,517, SJR: -1.000, (2022, Scopus Sources)] [Indėlis: 0,500]	N 009:60, T 007:40	143767590
9	S9 - Straipsniai žiniasklaidoje	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Brilingaitė, Agnė (autorius, interviu, duodantis); Bukauskas, Linas (interviu, duodantis); Juozapavičius, Aušrius (interviu, duodantis); Carlisle, Kathryn (interviu, imantis). Locking the door at night - cybervigilance // EEAgrants.org News. Brussels : EEA and Norway Grants. 2022. Prieiga per internetą: < https://eeagrants.org/news/locking-door-night-cybervigilance >. [Indėlis: 0,500]	N 009:100	143381492
2	Burokas, Vaidotas; Bukauskas, Linas (interviu, duodantis); Ramanavičius, Arūnas (interviu, duodantis); Osterlund, Jowan (interviu, duodantis). Implantuotą mikroschemą po oda turintis Andrius dėl duomenų saugumo nesijaudina: žymiai didesnė grėsmė yra pamesti mobilų telefoną // LRT.lt. Vilnius. 2022, p. [1]. Prieiga per internetą: < https://www.lrt.lt/naujienos/mokslas-ir-it/11/1778179/implantuota-mikroschema-po-oda-turintis-andrius-del-duomenu-saugumo-nesijaudina-zymiai-didesne-gresme-yra-pamesti-mobilu-telefona >. [Indėlis: 0,250]	N 009:100	142705157
3	Petkevičius, Linas. Dirbtinis intelektas: už mitais apipintų grėsmių slypi beribės galimybės // https://naujienos.vu.lt/ . Vilnius : Vilniaus universiteto leidykla. 2022, 2022-01-10, p. 1. Prieiga per internetą: < https://naujienos.vu.lt/dirbtinis-intelektas-uz-mitais-apipintu-gresmiu-slypi-beribes-galimybes/ >. [Indėlis: 1,000]	N 009:100	142333240
9	T - MOKSLINIŲ KONFERENCIJŲ PRANEŠIMŲ TEZĖS		
1	T1 - Konferencijų pranešimų tezės tarptautinėse duomenų bazėse	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID

1	Chakilam, Shashikanth; Gaidys, Rimvydas; Narijauskaite, Birute; Lupeikienė, Audronė . Structural mechanics of basal part of Nabis rugosus trichoid sensilla // Mechanika 2022: proceedings of the 26th international scientific conference, 20 May 2022, Kaunas university of technology, Lithuania. Kaunas : Technologija. ISSN 2783-5677. 2022, p. 13-14. Prieiga per internetą: < https://ebooks.ktu.edu/product/mechanika-2022-proceedings-26th-international-scientific-conference > [žiūrėta 2023-10-25]. [DB: Dimensions] [Indėlis: 0,250]	T 009:80, N 001:20	134763853
2	Merkevičius, Kaju; Pasaulienė, Ramunė; Kairienė, Ignė; Vaitkevičienė, Goda Elizabeta; Rutkauskaitė, Vilma; Vaišnorė, Ramunė; Jakaitienė, Audronė ; Rascon, Jelena. Allogeneic HSCT for pediatric acute myeloid leukemia in Lithuania // Acta Medica Lituanica. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-0138. eISSN 2029-4174. 2022, vol. 29, no. 2, suppl. p. 6. DOI: 10.15388/Amed.Supp.2022.292.2. [DB: PubMed; Dimensions] [Scopus: CiteScore: 1.00, SNIP: 0,471, SJR: 0.186, (2022, Scopus Sources)] [Indėlis: 0,188]	M 001:50, N 001:50	144816086
3	Miliauskaitė, Jolanta ; Kalibatienė, Diana. Comparison of fuzzy sets based on the concept of imprecision // DAMSS 2022: 13th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 2022. Vilnius : Vilniaus universitetas, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 63. (Vilnius university proceedings, ISSN 2669-0233). DOI: 10.15388/DAMSS.13.2022. [DB: Dimensions] [Indėlis: 0,500]	T 007:100	148957123
4	Mulevičienė, Audronė; Vaišnorė, Ramunė ; Pasaulienė, Ramunė; Kairienė, Ignė; Jakaitienė, Audronė ; Vaitkevičienė, Goda Elizabeta; Rascon, Jelena. Haematopoietic stem cell transplantation in primary immunodeficiencies in Lithuania // Acta Medica Lituanica. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-0138. eISSN 2029-4174. 2022, vol. 29, no. 2, suppl. p. 12. DOI: 10.15388/Amed.Supp.2022.292.2. [DB: PubMed; Dimensions] [Scopus: CiteScore: 1.00, SNIP: 0,471, SJR: 0.186, (2022, Scopus Sources)] [Indėlis: 0,213]	M 001:50, N 001:50	145342109
5	Rascon, Jelena; Vaišnorė, Ramunė ; Pasaulienė, Ramunė; Kovalova, Zhanna; Jakaitienė, Audronė; Vaitkevičienė, Goda Elizabeta. Outcomes of pediatric hematopoietic stem cell transplantation in Lithuania // Acta Medica Lituanica. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-0138. eISSN 2029-4174. 2022, vol. 29, no. 2, suppl. p. 14. DOI: 10.15388/Amed.Supp.2022.292.2. [DB: PubMed; Dimensions] [Scopus: CiteScore: 1.00, SNIP: 0,471, SJR: 0.186, (2022, Scopus Sources)] [Indėlis: 0,166]	M 001:50, N 001:50	145548110
6	Žulpaitė, Giedrė; Vyčius, Karolis ; Ažukaitis, Karolis; Jankauskienė, Augustina. Developing a mobile app to facilitate self-management in pediatric chronic kidney disease: NephroGo // Pediatric nephrology: vol 37: Abstracts of the 54th ESPN annual meeting, Ljubljana, Slovenia. New York : Springer. ISSN 0931-041X. eISSN 1432-198X. 2022, vol. 37, iss. 11, p. 2824. DOI: 10.1007/s00467-022-05630-1. [DB: Science Citation Index Expanded (Web of Science)] [Citav. rod.: 3.000, AIF: 3.500, IF/AIF: 0.899, Q2 (2022, SCIE)] [Scopus: CiteScore: 4.80, SNIP: 1,343, SJR: 0.768, (2022, Scopus Sources)] [Indėlis: 0,250]	M 001:100	165401786
7	Žvirblis, Tadas; Petkevičius, Linas ; Bzinkowski, Damian; Rucki, Mirosław; Kilikevičius, Artūras. Classification of industrial conveyor load status using rubber belt tension and deep learning models // DAMSS 2022: 13th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 2022. Vilnius : Vilniaus universitetas, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 104-105. (Vilnius University Proceedings, ISSN 2669-0233). DOI: 10.15388/DAMSS.13.2022. [DB: Dimensions] [Indėlis: 0,200]	T 009:100	146816053
2	T2 - Konferencijų pranešimų tezės	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Belovas, Igoris; Sabaliauskas, Martynas; Kuzma, Lukas . Visualization of 2D fractal structures associated with the Riemann zeta function // DAMSS: 13th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 2022. Vilnius : Vilniaus universiteto leidykla, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 10. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 31). DOI: 10.15388/DAMSS.13.2022. [Indėlis: 1,000]	T 007:100	147807019
2	Breskuvienė, Dalia; Dzemyda, Gintautas . Autoencoder for fraudulent transactions data feature engineering // DAMSS: 13th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 2022. Vilnius : Vilniaus universiteto leidykla, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 11. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 31). DOI: 10.15388/DAMSS.13.2022. [Indėlis: 1,000]	T 007:100	150999090

3	Breskuvienė, Dalia; Dzemyda, Gintautas. Clustering-based optimization in fraud detection classifier training // EURO 2022: [32nd European Conference on Operational Research (EURO XXXII)], Espoo, Finland, July 3-6, 2022 : abstract book. Espoo : Aalto university, 2022. ISBN 9789519525419. p. 152. Prieiga per internetą: < https://www.euro-online.org/conf/admin/tmp/program-euro32.pdf >. [Indėlis: 1,000]	T 007:100	143624982
4	Budžys, Arnoldas; Kurasova, Olga; Medvedev, Viktor. Deep learning-based prevention of insider threats using user behavioral keystroke biometrics // EURO 2022: [32nd European Conference on Operational Research (EURO XXXII)], Espoo, Finland, July 3-6, 2022 : abstract book. Espoo : Aalto university, 2022. ISBN 9789519525419. p. 144. Prieiga per internetą: < https://www.euro-online.org/conf/admin/tmp/program-euro32.pdf >. [Indėlis: 1,000]	T 007:100	139821006
5	Budžys, Arnoldas; Kurasova, Olga; Medvedev, Viktor. Intrusion detection based on keystroke biometrics and siamese neural networks // DAMSS: 13th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 202. Vilnius : Vilnius University Press, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 13. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 31). DOI: 10.15388/DAMSS.13.2022. [Indėlis: 1,000]	N 009:100	148178661
6	Dapkūnas, Boleslovas; Baronas, Romas; Ledas, Žilvinas. Influence of oxygen consumption rate modulation on bacterial pattern formation models // DAMSS: 13th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 2022. Vilnius : Vilnius University Press, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 17. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 31). DOI: 10.15388/DAMSS.13.2022. [Indėlis: 1,000]	N 009:100	209932477
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8	Grendaitė, Dalia; Petkevičius, Linas. Algal bloom monitoring using multi-spectral satellite data // DAMSS 2022: 13th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 2022. Vilnius : Vilniaus universiteto leidykla, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 30-31. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 31). DOI: 10.15388/DAMSS.13.2022. [Indėlis: 0,500]	N 009:50, N 006:50	148380852
9	Kurasova, Olga; Dzemyda, Gintautas; Medvedev, Viktor; Šubonienė, Aušra; Gipiškis, Rokas; Strupas, Kęstutis; Kielaitė-Gulla, Aistė; Samuilis, Artūras; Jagminas, Džiugas. Deep learning models for pancreatic cancer detection in CT images // EURO 2022: [32nd European Conference on Operational Research (EURO XXXII)], Espoo, Finland, July 3-6, 2022 : abstract book. Espoo : Aalto university, 2022. ISBN 9789519525419. p. 242-243. Prieiga per internetą: < https://www.euro-online.org/conf/admin/tmp/program-euro32.pdf >. [Indėlis: 0,556]	T 007:50, M 001:50	139821834
10	Laurinčikas, Antanas; Šiaučiūnas, Darius. Approximation by a Dirichlet series connected to the periodic Hurwitz zeta-function // Mathematical modelling and analysis [MMA2022] : 25th international conference, May 30–June 2, 2022, Druskininkai, Lithuania : abstracts. Vilnius : Vilnius Gediminas Technical University, 2022. eISBN 9786094762987. p. 8. Prieiga per internetą: < http://inga.vgtu.lt/~art/konf/2020/abstr/MMA_2022_abstracts.pdf >. [Indėlis: 0,500]	N 001:100	137043310
11	Macaitienė, Renata; Macaitienė, Renata; Jasas, Mindaugas. Some aspects on the value-distribution of the Epstein zeta-function // Mathematical modelling and analysis [MMA2022] : 25th international conference, May 30–June 2, 2022, Druskininkai, Lithuania : abstracts. Vilnius : Vilnius Gediminas Technical University, 2022. eISBN 9786094762987. p. 11. Prieiga per internetą: < http://inga.vgtu.lt/~art/konf/2020/abstr/MMA_2022_abstracts.pdf >. [Indėlis: 0,334]	N 001:100	139673266
12	Medvedev, Viktor; Sabaliauskas, Martynas; Dzemyda, Gintautas. Exploring the possibilities of geometric multidimensional scaling for large-scale data // EURO 2022: [32nd European Conference on Operational Research (EURO XXXII)], Espoo, Finland, July 3-6,	T 007:50, N 009:50	139819923

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13	Navickas, Gediminas; Melnik-Leroy, Gerda Ana. Evaluating synthesized speech: the cognitive approach // DAMSS: 13th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 2022. Vilnius : Vilnius University Press, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 68. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 31). DOI: 10.15388/DAMSS.13.2022. [Indėlis: 1,000]	N 009:50, S 006:50	148640608
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15	Šiaučiūnas, Darius; Tekorė, Monika. On joint universality of Dirichlet L-functions // Mathematical modelling and analysis [MMA2022] : 25th international conference, May 30–June 2, 2022, Druskininkai, Lithuania : abstracts. Vilnius : Vilnius Gediminas Technical University, 2022. eISBN 9786094762987. p. 20. Prieiga per internetą: < http://inga.vgtu.lt/~art/konf/2020/abstr/MMA_2022_abstracts.pdf >. [Indėlis: 0,500]	N 001:100	137044159
16	Šiaulys, Jonas. Discrete-time risk models for non-life insurance business // DAMSS: 13th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 2022. Vilnius : Vilniaus universiteto leidykla, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 92. ((Vilnius University Proceedings, eISSN 2669-0233 ; vol. 31). DOI: 10.15388/DAMSS.13.2022. [Indėlis: 1,000]	N 001:100	148351187
17	Štikonas, Artūras; Şen, Erdoğan. Asymptotic analysis of Sturm-Liouville problem with Dirichlet and nonlocal two-point boundary conditions // Mathematical modelling and analysis [MMA2022] : 25th international conference, May 30–June 2, 2022, Druskininkai, Lithuania : abstracts. Vilnius : Vilnius Gediminas Technical University, 2022. eISBN 9786094762987. p. 22. Prieiga per internetą: < http://inga.vgtu.lt/~art/konf/2020/abstr/MMA_2022_abstracts.pdf >. [Indėlis: 0,500]	N 001:100	131414267
18	Vaitulevičius, Aleksas; Bernatavičienė, Jolita; Markevičiūtė, Jurgita; Naruševičiūtė, Ieva; Trakymas, Mantas; Treigys, Povilas. Impact of timestamp and segmentation map selection for cancerous prostate regions in DCE MRI classification // DAMSS: 13th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 2022. Vilnius : Vilnius University Press, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 97. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 31). DOI: 10.15388/DAMSS.13.2022. [Indėlis: 0,668]	N 009:100	148639551
19	Virbukaitė, Sandra; Bernatavičienė, Jolita. Interpolation methods impact on eye fundus optic disc and optic cup segmentation // DAMSS: 13th Conference on data analysis methods for software systems, Druskininkai, Lithuania, December 1–3, 2022. Vilnius : Vilnius University Press, 2022. ISBN 9786090707944. eISBN 9786090707951. p. 101. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 31). DOI: 10.15388/DAMSS.13.2022. [Indėlis: 1,000]	T 007:70, M 001:30	148767600
3	T3 - Kitos konferencijų pranešimų tezės	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Chomanskis, Žilvinas; Jonkus, Vytautas; Danielius, Tadas; Paulauskas, Tomas; Orvydaitė, Monika; Melaika, Kazimieras; Ročka, Saulius; Rukšėnas, Osvaldas; Hendrixson, Vaiva. Wirelessly programmable closed-loop Deep Brain Stimulator combined with invasive blood pressure monitoring system in non-tethered rat model // 2nd expert summit on the future of deep brain stimulation, 7-9 March 2022, Würzburg. Würzburg : Collaborative Research Centre Retune. 2022, p. [1]. [Indėlis: 0,111]	M 001:100	125720984
2	Dubickas, Artūras. A game with two players choosing the coefficients of a polynomial // Days of transcendence: Zoom, January 31 -- February 02, 2022 : schedule and abstracts. Moscow. 2022, p. 6. Prieiga per internetą: < http://new.math.msu >.	N 001:100	139056083

	su/department/number/dw/lib/exe/fetch.php?tok=39bb0d&media=https%3A%2F%2Fdisk.yan dex.ru%2Fi%2FXE2dWZJdxxk0Cg>. [Indēlis: 1,000]		
3	Dubickas, Artūras. Number fields without generators of small Mahler measure // Equidistribution and arithmetic dynamics, Oklahoma State University, June 20-24, 2022 : abstracts. Stillwater, OK : Oklahoma State University. 2022, p. 3. Prieiga per internetu: <https://cas.okstate.edu/department_of_mathematics/pdfs/ead_abstracts.pdf>. [Indēlis: 1,000]	N 001:100	139056987
4	Kielaitė-Gulla, Aistė; Kurasova, Olga ; Samuilis, Artūras; Jagminas, Džiugas; Medvedev, Viktor ; Šubonienė, Aušra ; Gipiškis, Rokas ; Strupas, Kęstutis; Dzemyda, Gintautas. Utilizing deep learning for early diagnosis of pancreatic ductal adenocarcinoma // Joint congress of the 26th meeting of International Association of Pancreatology and the 53rd annual meeting of Japan Pancreas Society, 7-9 July, 2022 : abstract book. Kyoto : International Association of Pancreatology; Japan Pancreas Society. 2022, p. 165-166. Prieiga per internetu: <https://convention.app.box.com/s/r7xfzrb8gio4tu9ph1w7az1vso0oz4r>. [Indēlis: 0,555]	T 007:50, M 001:50	139756278
5	Puronaitė, Roma ; Ramanauskaitė, Dovilė; Burneikaitė, Greta; Švaikevičienė, Kristina; Šavareikaitė, Alicija; Vaitkutė, Samanta; Jakaitienė, Audronė ; Dambrauskas, Laimis; Jurevičienė, Elena; Trinkūnas, Justas; Kasiulevičius, Vytautas; Kazėnaitė, Edita. Challenges of modeling depression and anxiety risk using data from large healthcare databases: systematic review and situation analysis // 31st International Biometric Conference (IBC2022), 10 - 15 July 2022, Riga, Latvia. Washington : International Biometric Society. 2022, p. [1]. [Indēlis: 0,071]	N 009:60, M 001:40	148822818
6	Skorniakov, Viktor ; Čižikovienė, Ugnė. On the optimal configuration of the modified Dorfman and Sterrett group testing schemes // IBC2022: 31st International Biometric Conference, 10 - 15 July 2022, Riga. Washington : International Biometric Society. 2022, abstract no. 3645980, p. [1]. Prieiga per internetu: <https://members.biometricsociety.org/ibc2022/home>. [Indēlis: 1,000]	N 001:100	162332632
7	Urbonaitė, Neringa ; Sakalauskas, Leonidas. Multivariate data modeling: methods and challenges // International symposium on applied geoinformatics ISAG2021 [Virtual Conference, 2-3 December 2021, Riga, Latvia]. Rīga : University of Latvia. 2022, p. [1-3]. DOI: 10.15659/isag2021.12458. [Indēlis: 1,000]	N 009:100	120003848
10	Y - KNYGŲ DALYS		
1	Y1 - Monografiju dalys	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Dolgopolas, Vladimiras ; Dagienė, Valentina ; Pozdniakov, Sergei; Liaptsev, Alexander. Developing computational thinking skills to foster student research: contemporary scientific education through modeling and simulations // Integrated education and learning / editor Nima Rezaei. Cham : Springer International Publishing, 2022, Chapter 23. ISBN 9783031159626. eISBN 9783031159633. p. 417-443. (Integrated Science, ISSN 2662-9461, eISSN 2662-947X ; vol. 13). DOI: 10.1007/978-3-031-15963-3_23. [DB: SpringerLink] [Indēlis: 0,500]	T 007:100	153659271
2	Pilipauskaitė, Vytautė; Surgailis, Donatas. Scaling limits of linear random fields on Z2 with general dependence axis // In and out of equilibrium 3: Celebrating Vladas Sidoravicius / Vares, M.E., Fernández, R., Fontes, L.R., Newman, C.M. (eds). Cham : Birkhäuser, 2022. ISBN 9783030607531. eISBN 9783030607548. p. 683-710. (Progress in Probability, ISSN 1050-6977, eISSN 2297-0428 ; vol. 77). DOI: 10.1007/978-3-030-60754-8_28. [Indēlis: 0,500]	N 001:100	144019096
3	Rezaei, Nima; Saghadzadeh, Amene; Abdurrahman, Abdurrahman; Ciasullo, Alessandro; Liaptsev, Alexander; Lighthill, Brian; Ortega-Sánchez, Delfin; Herawaty, Dewi; Oner, Diler; Manalo, Emmanuel; Tezci, Erdoğan; Santoianni, Flavia; Gadanidis, George; Ardito, Gerald P.; Reda, Ghsoon; Sonesson, Göran; Crogman, Horace; Maknun, Johar; Bati, Kaan; Felleman Fattal, Laura; Cognard, Lisa; Celume, Macarena-Paz; Hofman-Bergholm, Maria; Jackson, Maury; Leggett, Nicole; Azid, Nurulwahida; Yaşar, Osman; Cendros, Rosa; Ucar, Sedat; Pozdniakov, Sergei; Kaya-Capocci, Sila; Tze Kiong, Tee; Dagienė, Valentina ; Dolgopolas, Vladimiras ; Widada, Wahyu; Dilekli, Yalçın; Aggul, Yeliz Gunal; Chamot, Zoé. Integrated education and learning 2050 // Integrated education and learning. Cham : Springer International Publishing, 2022. ISBN 9783031159626. eISBN 9783031159633. p. 489-507. (Integrated science, ISSN 2662-9461, eISSN 2662-947X ; vol. 13). DOI: 10.1007/978-3-031-15963-3_26. [Indēlis: 0,026]	S 007:50, T 007:50	153656528

		Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
2	Y5 - Mokomųjų knygų dalys		
1	Vidunas, Raimundas ; Sekiguchi, Jiro. Differential relations for almost Belyi maps // Teichmüller theory and Grothendieck-Teichmüller theory : Higher Education Press, 2022. ISBN 9787040576382. p. 297-319. [Indėlis: 0,500]	N 001:100	143004371