

Publikacijų sąrašas padalinio veiklos ar mokslinei ataskaitai

Ataskaitos data: 2025-11-02
Laikotarpio tipas: Pagal publikavimo metus
Laikotarpis: 2024 - 2024
Institucija: Vilniaus universitetas (įmonės kodas: 211950810)
Padaliniai: Matematikos ir informatikos fakultetas (110000)
Dokumento tipas: PDB

1	D - DUOMENŲ RINKINIAI		
1	D15 - Neklasifikuotas duomenų rinkinys	Mokslo kryptys <small>(ne daugiau 3 ir jų svoris %)</small>	eLABa ID
1	Augulis, Renaldas (tyrėjas); Žilėnaitė-Petrušaitienė, Dovilė (tyrėjas); Rasmusson, Allan (tyrėjas); Valkiūnienė, Rūta Barbora (tyrėjas); Laurinavičienė, Aida (tyrėjas); Petkevičius, Linas (tyrėjas) ; Laurinavičius, Arvydas (tyrėjas). Ki67 vidunavikinio heterogeniškumo ir CD8 imunogradiento rodiklių rinkinys = A set of Ki67 intratumoral heterogeneity and CD8 immunogradient indicators. Vilnius, 2024. 6 failai. Prieiga per internetą: < https://midas.lt/public-app.html#/research/overview?resourceId=257877&uuid=79146a1b-8674-4413-9068-078cfe2cf939 >. [Indėlis: 0,142]	N 009:10, M 001:90	209910617
2	Klimašauskas, Oskaras (tyrėjas); Dzemyda, Gintautas (tyrimo ats. vykdytojas) . Vairavimo maršruto skaičiavimo, grindžiamo skatinamuoju mokymusi, vizualios aplinkos kūrimas = Developing a visual environment for driving route computing based on reinforcement learning. Vilnius, 2024. 1 failas. Prieiga per internetą: < https://midas.lt/public-app.html#/research/overview?resourceId=250217&uuid=37836c01-860b-43a8-a960-391ba2542cd3 >. [Indėlis: 1,000]	T 007:100	192832006
3	Stumbrienė, Dovilė (tyrėjas) . Postsocialistinių ir senosios demokratijos ES šalių švietimo sistemų nelygybės vertinimas = The performance assessment of education systems in post-socialist and old democracy EU member states from the perspective of equity. Vilnius, 2024. 1 failas. Prieiga per internetą: < https://midas.lt/public-app.html#/research/overview?resourceId=258373&uuid=3ecfb191-deaf-4efb-8bd8-29af41d50b5e >. [Indėlis: 1,000]	S 007:50, N 009:50	214275178
2	K1 - MOKSLO LEIDINIAI		
1	K1a - Monografijos	Mokslo kryptys <small>(ne daugiau 3 ir jų svoris %)</small>	eLABa ID
1	Čekanavičius, Vydas ; Novak, Serguei. Compound Poisson Approximation. Boca Raton, FL : CRC Press, 2024. 319 p. ISBN 9781032762562. eISBN 9781003478164. DOI: 10.1201/9781003478164. [Indėlis: 0,500]	N 001:100	207124005
2	Korobkov, Mikhail; Pileckas, Konstantinas ; Russo, Remigio. The steady Navier-Stokes system: basics of the theory and the Leray problem. Cham : Springer Nature Switzerland AG, 2024. 285 p. (Advances in mathematical fluid mechanics, ISSN 2297-0320, eISSN 2297-0339). ISBN 9783031508974. eISBN 9783031508981. DOI: 10.1007/978-3-031-50898-1. [DB: SpringerLink] [Indėlis: 0,333]	N 001:100	204778382
3	Panassenko, Grigory Petrovitch; Pileckas, Konstantinas . Multiscale analysis of viscous flows in thin tube structures. Cham : Springer Nature Switzerland AG, 2024. 488 p. (Advances in Mathematical Fluid Mechanics (AMFM), ISSN 2297-0320, eISSN 2297-0339). ISBN 9783031546297. eISBN 9783031546303. DOI: 10.1007/978-3-031-54630-3. [DB: SpringerLink] [Indėlis: 1,000]	N 001:100	204774697
3	K2 - STUDIJŲ IR MOKOMIEJI LEIDINIAI		
1	K2e - Mokomieji leidiniai	Mokslo kryptys <small>(ne daugiau 3 ir jų svoris %)</small>	eLABa ID
1	Drungilas, Paulius; Dubickas, Artūras . Mathematical competition for students of the Department of Mathematics and Informatics of Vilnius University, problems and solutions, 2024. Vilnius : Vilniaus universitetas, 2024. 4 p. Prieiga per internetą: < https://www4352.vu.lt/matematikos-olimpiados/wp-content/uploads/2024/02/mifmo2024spr.pdf >. [Indėlis: 1,000]	N 001:100	201587331

2	Drungilas, Paulius; Novikas, Aivaras. Lietuvos mokinių matematikos olimpiados savivaldybių etapo užduotys ir sprendimai 2007-2023 m. Vilnius : Vilniaus universiteto leidykla, 2024. 208 p. ISBN 9786090710401. Prieiga per internetą: < https://www.knygynas.vu.lt/lietuvos-mokiniu-matematikos-olimpiados-savivaldybiu-etapo-uzduotys-ir-sprendimai-2007-2023-m >. [Indėlis: 1,000]	N 001:100	199951002
3	Dubickas, Artūras. Atranka į 2024 m. Pasaulinę ir Vidurio Europos matematikos olimpiadas: uždavinių sąlygos ir sprendimai. Vilnius : Vilniaus universitetas, 2024. 8 p. Prieiga per internetą: < https://www4352.vu.lt/matematikos-olimpiados/wp-content/uploads/2024/04/atranka2024spr.pdf >. [Indėlis: 1,000]	N 001:100	201587782
4	K5 - SUDARYTI MOKSLO DARBAI		
1	K5 - SUDARYTI MOKSLO DARBAI	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Balas, Valentina Emilia (redaktorius); Dzemyda, Gintautas (redaktorius) ; Belciug, Smaranda (redaktorius); Kacprzyk, Janusz (redaktorius). Decision making and decision support in the information era. Dedicated to academician Florin Filip / editors: Valentina Emilia Balas, Gintautas Dzemyda, Smaranda Belciug, Janusz Kacprzyk. Cham : Springer, 2024. 394 p. (Studies in systems, decision and control, ISSN 2198-4182, eISSN 2198-4190 ; vol. 534). ISBN 9783031621574. eISBN 9783031621581. DOI: 10.1007/978-3-031-62158-1. [Indėlis: 0,250]	T 007:100	210816232
2	Lupeikienė, Audronė (redaktorius) ; Ralytė, Jolita (redaktorius); Dzemyda, Gintautas (redaktorius) . Digital business and intelligent systems: 16th International Baltic conference, Baltic DB&IS 2024, Vilnius, Lithuania, June 30 – July 3, 2024 : proceedings. Cham : Springer, 2024. XXII, 247 p. (Communications in Computer and Information Science, ISSN 1865-0929, eISSN 1865-0937 ; vol. 2157). ISBN 9783031635427. eISBN 9783031635434. DOI: 10.1007/978-3-031-63543-4. [DB: SpringerLink] [Indėlis: 0,667]	N 009:50, T 007:50	208722328
3	Lupeikienė, Audronė (redaktorius) ; Ralytė, Jolita (redaktorius); Kalibatienė, Diana (redaktorius); Robal, Tarmo (redaktorius); Dzemyda, Gintautas (redaktorius) . Joint Proceedings of Baltic DB&IS Conference Forum and Doctoral Consortium 2024 co-located with 16th International Baltic Conference on Digital Business and Intelligent Systems (Baltic DB&IS 2024), 30 June – 03 July, Vilnius, Lithuania. Aachen : CEUR-WS, 2024. 136 p. (CEUR-WS Proceedings, ISSN 1613-0073). Prieiga per internetą: < https://ceur-ws.org/Vol-3698/ >. [Indėlis: 0,400]	T 007:90, N 009:10	201141429
4	Rocha, Alvaro (redaktorius); Adeli, Hojjat (redaktorius); Dzemyda, Gintautas (redaktorius) ; Moreira, Fernando (redaktorius); Colla, Valentina (redaktorius). Information systems and technologies: WorldCIST 2023, Volume 1 / editors: Alvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Valentina Colla. Cham : Springer, 2024. XXII, 601 p. (Lecture Notes in Networks and Systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 799). ISBN 9783031456411. eISBN 9783031456428. DOI: 10.1007/978-3-031-45642-8. [Indėlis: 0,200]	T 007:50, N 009:50	210947471
5	Rocha, Alvaro (redaktorius); Adeli, Hojjat (redaktorius); Dzemyda, Gintautas (redaktorius) ; Moreira, Fernando (redaktorius); Colla, Valentina (redaktorius). Information systems and technologies: WorldCIST 2023, Volume 2 / editors: Alvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Valentina Colla. Cham : Springer, 2024. XXIII, 681 p. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 800). ISBN 9783031456442. eISBN 9783031456459. DOI: 10.1007/978-3-031-45645-9. [Indėlis: 0,200]	T 007:50, N 009:50	210957210
6	Rocha, Alvaro (redaktorius); Adeli, Hojjat (redaktorius); Dzemyda, Gintautas (redaktorius) ; Moreira, Fernando (redaktorius); Colla, Valentina (redaktorius). Information systems and technologies: WorldCIST 2023, Volume 3 / editors: Alvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Valentina Colla. Cham : Springer, 2024. XXI, 467 p. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 801). ISBN 9783031456473. eISBN 9783031456480. DOI: 10.1007/978-3-031-45648-0. [Indėlis: 0,200]	T 007:50, N 009:50	210961211
7	Rocha, Alvaro (redaktorius); Adeli, Hojjat (redaktorius); Dzemyda, Gintautas (redaktorius) ; Moreira, Fernando (redaktorius); Colla, Valentina (redaktorius). Information systems and technologies: WorldCIST 2023, Volume 4 / editors: Alvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Valentina Colla. Cham : Springer, 2024. XXI, 454 p. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 802). ISBN 9783031456503. eISBN 9783031456510. DOI: 10.1007/978-3-031-45651-0. [Indėlis: 0,200]	T 007:50, N 009:50	210965310

8	Rocha, Álvaro (redaktorius); Adeli, Hojjat (redaktorius); Dzemyda, Gintautas (redaktorius) ; Moreira, Fernando (redaktorius); Poniszewska-Marańda, Aneta (redaktorius). Good practices and new perspectives in information systems and technologies: WorldCIST 2024, Volume 1 / Editors: Álvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Aneta Poniszewska-Marańda. Cham : Springer, 2024. xxi, 228 p. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 985). ISBN 9783031602146. eISBN 9783031602153. DOI: 10.1007/978-3-031-60215-3. [DB: SpringerLink] [Indėlis: 0,200]	T 007:50, N 009:50	210972052
9	Rocha, Álvaro (redaktorius); Adeli, Hojjat (redaktorius); Dzemyda, Gintautas (redaktorius) ; Moreira, Fernando (redaktorius); Poniszewska-Marańda, Aneta (redaktorius). Good practices and new perspectives in information systems and technologies: WorldCIST 2024, Volume 2 / Editors: Álvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Aneta Poniszewska-Marańda. Cham : Springer, 2024. xxi, 274 p. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 986). ISBN 9783031602177. eISBN 9783031602184. DOI: 10.1007/978-3-031-60218-4. [DB: SpringerLink] [Indėlis: 0,200]	T 007:50, N 009:50	210980925
10	Rocha, Álvaro (redaktorius); Adeli, Hojjat (redaktorius); Dzemyda, Gintautas (redaktorius) ; Moreira, Fernando (redaktorius); Poniszewska-Marańda, Aneta (redaktorius). Good practices and new perspectives in information systems and technologies: WorldCIST 2024, Volume 3 / Editors: Álvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Aneta Poniszewska-Marańda. Cham : Springer, 2024. xxiii, 485 p. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 987). ISBN 9783031602207. eISBN 9783031602214. DOI: 10.1007/978-3-031-60221-4. [DB: SpringerLink] [Indėlis: 0,200]	T 007:50, N 009:50	210982109
11	Rocha, Álvaro (redaktorius); Adeli, Hojjat (redaktorius); Dzemyda, Gintautas (redaktorius) ; Moreira, Fernando (redaktorius); Poniszewska-Marańda, Aneta (redaktorius). Good practices and new perspectives in information systems and technologies: WorldCIST 2024, Volume 4 / editors: Álvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Aneta Poniszewska-Marańda. Cham : Springer, 2024. xxi, 218 p. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 988). ISBN 9783031602238. eISBN 9783031602245. DOI: 10.1007/978-3-031-60224-5. [Indėlis: 0,200]	T 007:50, N 009:50	210983042
12	Rocha, Álvaro (redaktorius); Adeli, Hojjat (redaktorius); Dzemyda, Gintautas (redaktorius) ; Moreira, Fernando (redaktorius); Poniszewska-Marańda, Aneta (redaktorius). Good practices and new perspectives in information systems and technologies: WorldCIST 2024, Volume 5 / editors: Álvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Aneta Poniszewska-Marańda. Cham : Springer, 2024. xxi, 310 p. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 989). ISBN 9783031602269. eISBN 9783031602276. DOI: 10.1007/978-3-031-60227-6. [Indėlis: 0,200]	T 007:50, N 009:50	210988627
13	Rocha, Álvaro (redaktorius); Adeli, Hojjat (redaktorius); Dzemyda, Gintautas (redaktorius) ; Moreira, Fernando (redaktorius); Poniszewska-Marańda, Aneta (redaktorius). Good practices and new perspectives in information systems and technologies: WorldCIST 2024, Volume 6 / editors: Álvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Aneta Poniszewska-Marańda. Cham : Springer, 2024. xxiii, 384 p. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 990). ISBN 9783031603273. eISBN 9783031603280. DOI: 10.1007/978-3-031-60328-0. [Indėlis: 0,200]	T 007:50, N 009:50	210989316
5	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	Amoiridis, Vassileios; Behrens, Ulf; Bocci, Andrea; Branson, James; Brummer, Philipp; Cano, Eric; Cittolin, Sergio; Da Quintanilha, Joao Da Silva Almeida; Darlea, Georgiana-Lavinia; Deldicque, Christian; Dobson, Marc; Dvorak, Antonin; Gigi, Dominique; Glege, Frank; Gomez-Ceballos, Guillermo; Gorniak, Patrycja; Gutic, Neven; Hegeman, Jeroen; Moreno, Guillermo Izquierdo; James, Thomas Owen; Karimeh, Wassef; Kartalas, Miltiadis; Krawczyk, Rafał Dominik; Li, Wei; Long, Kenneth; Meijers, Frans; Meschi, Emilio; Morovic, Srecko; Orsini, Luciano; Paus, Christoph; Petrucci, Andrea; Pieri, Marco; Rabady, Dinyar Sebastian; Racz, Attila; Rizopoulos, Theodoros; Sakulin, Hannes; Schwick, Christoph; Šimelevičius, Dainius ; Tzani, Polyneikis; Velez, Cristina Vazquez; Zejdl, Petr; Zhang, Yousen; Zogatova, Dominika. First year of experience with the new operational monitoring tool for data taking in CMS during Run 3 // 26th international conference on Computing in High Energy and Nuclear Physics (CHEP 2023), May 08-12, 2023, Norfolk, VA. Les Ulis : EDP Sciences. 2024, art. no.	N 009:100	211063599

	02013, p. [1-9]. (EPJ Web of Conferences, eISSN 2100-014X ; vol. 295). DOI: 10.1051/epjconf/202429502013. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus] [Indėlis: 0,011]		
2	Amoiridis, Vassileios; Behrens, Ulf; Bocci, Andrea; Branson, James; Brummer, Philipp; Cano, Eric; Cittolin, Sergio; Da Quintanilha, Joao Da Silva Almeida; Darlea, Georgiana-Lavinia; Deldicque, Christian; Dobson, Marc; Dvorak, Antonin; Gigi, Dominique; Glege, Frank; Gomez-Ceballos, Guillermo; Gorniak, Patrycja; Gutic, Neven; Hegeman, Jeroen; Moreno, Guillermo Izquierdo; James, Thomas Owen; Karimeh, Wassef; Kartalas, Miltiadis; Krawczyk, Rafal Dominik; Li, Wei; Long, Kenneth; Meijers, Frans; Meschi, Emilio; Morovic, Srecko; Orsini, Luciano; Paus, Christoph; Petrucci, Andrea; Pieri, Marco; Rabad, Din-yar Sebastian; Racz, Attila; Rizopoulos, Theodoros; Sakulin, Hannes; Schwick, Christoph; Šimelevičius, Dainius ; Tzanis, Polyneikis; Velez, Cristina Vazquez; Zejdl, Petr; Zhang, Yousen; Zogatova, Dominika. MiniDAQ-3: providing concurrent independent subdetector data-taking on CMS production DAQ resources // 26th international conference on Computing in High Energy and Nuclear Physics (CHEP 2023), May 08-12, 2023, Norfolk, VA. Les Ulis : EDP Sciences. 2024, art. no. 02020, p. [1-8]. (EPJ Web of Conferences, eISSN 2100-014X ; vol. 295). DOI: 10.1051/epjconf/202429502020. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus] [Indėlis: 0,011]	N 009:100	211070941
3	Amoiridis, Vassileios; Behrens, Ulf; Bocci, Andrea; Branson, James; Brummer, Philipp; Cano, Eric; Cittolin, Sergio; Da Quintanilha, Joao Da Silva Almeida; Darlea, Georgiana-Lavinia; Deldicque, Christian; Dobson, Marc; Dvorak, Antonin; Gigi, Dominique; Glege, Frank; Gomez-Ceballos, Guillermo; Gorniak, Patrycja; Gutic, Neven; Hegeman, Jeroen; Moreno, Guillermo Izquierdo; James, Thomas Owen; Karimeh, Wassef; Kartalas, Miltiadis; Krawczyk, Rafal Dominik; Li, Wei; Long, Kenneth; Meijers, Frans; Meschi, Emilio; Morovic, Srecko; Orsini, Luciano; Paus, Christoph; Petrucci, Andrea; Pieri, Marco; Rabad, Dinyar Sebastian; Racz, Attila; Rizopoulos, Theodoros; Sakulin, Hannes; Schwick, Christoph; Šimelevičius, Dainius ; Tzanis, Polyneikis; Velez, Cristina Vazquez; Zejdl, Petr; Zhang, Yousen; Zogatova, Dominika. The CMS Orbit Builder for the HL-LHC at CERN // 26th international conference on Computing in High Energy and Nuclear Physics (CHEP 2023), May 08-12, 2023, Norfolk, VA. Les Ulis : EDP Sciences. 2024, art. no. 02011, p. [1-8]. (EPJ Web of Conferences, eISSN 2100-014X ; vol. 295). DOI: 10.1051/epjconf/202429502011. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus] [Indėlis: 0,011]	N 009:100	211071845
4	Amoiridis, Vassileios; Behrens, Ulf; Bocci, Andrea; Branson, James; Brummer, Philipp; Cano, Eric; Cittolin, Sergio; Da Quintanilha, Joao Da Silva Almeida; Darlea, Georgiana-Lavinia; Deldicque, Christian; Dobson, Marc; Dvorak, Antonin; Gigi, Dominique; Glege, Frank; Gomez-Ceballos, Guillermo; Gorniak, Patrycja; Neven, Gutic; Hegeman, Jeroen; Moreno, Guillermo Izquierdo; James, Thomas Owen; Karimeh, Wassef; Kartalas, Miltiadis; Krawczyk, Rafal Dominik; Li, Wei; Long, Kenneth; Meijers, Frans; Meschi, Emilio; Morovic, Srecko; Orsini, Luciano; Paus, Christoph; Petrucci, Andrea; Pieri, Marco; Rabad, Dinyar Sebastian; Racz, Attila; Rizopoulos, Theodoros; Sakulin, Hannes; Schwick, Christoph; Šimelevičius, Dainius ; Tzanis, Polyneikis; Velez, Cristina Vazquez; Zejdl, Petr; Zhang, Yousen; Zogatova, Dominika. Towards a container-based architecture for CMS data acquisition // 26th international conference on Computing in High Energy and Nuclear Physics (CHEP 2023), May 08-12, 2023, Norfolk, VA. Les Ulis : EDP Sciences. 2024, art. no. 02031, p. [1-8]. (EPJ Web of Conferences, eISSN 2100-014X ; vol. 295). DOI: 10.1051/epjconf/202429502031. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus] [Indėlis: 0,012]	N 009:100	211057527
5	Dapkūnas, Boleslovas; Baronas, Romas; Ledas, Žilvinas . Modelling the bacterial self-organisation: The effect of modulation of oxygen consumption rate // International conference on numerical analysis and applied mathematics, ICNAAM-2022, 19–25 September 2022 Heraklion, Greece. Melville, NY : American Institute of Physics, 2024, art. no. 500033. eISBN 9780735449541. p. [1-5]. (AIP conference proceedings, ISSN 0094-243X, eISSN 1551-7616 ; vol. 3094). DOI: 10.1063/5.0210179. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus] [Indėlis: 1,000]	N 009:100	204982068
6	Dzemyda, Gintautas; Kurasova, Olga; Medvedev, Viktor; Šubonienė, Aušra ; Kielaitė-Gulla, Aistė; Samuilis, Artūras; Jagminas, Džiugas; Strupas, Kęstutis. Optimal cut-off points for pancreatic cancer detection using deep learning techniques // Information systems and technologies : proceedings of the 11th World conference on information systems and technologies (WorldCIST 2023). Vol. 1 / editors: Alvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Valentina Colla. Cham : Springer, 2024. ISBN 9783031456411.	T 007:70, M 001:30	188506634

	eISBN 9783031456428. p. 559-569. (Lecture notes in networks and systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 799). DOI: 10.1007/978-3-031-45642-8_54. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus; SpringerLink] [Indėlis: 0,500]		
7	Iliasov, Alexei; Taylor, Dominic; Laibinis, Linas ; Romanovsky, Alexander. Safety invariant engineering for interlocking verification // Computer safety, reliability, and security. 43rd international conference, SAFECOMP 2024, Florence, Italy, September 18–20, 2024 : proceedings / editors: Andrea Ceccarelli, Mario Trapp, Andrea Bondavalli, Friedemann Bitsch. Cham : Springer, 2024. ISBN 9783031686054. eISBN 9783031686061. p. 68-83. (Lecture Notes in Computer Science, ISSN 0302-9743, eISSN 1611-3349 ; vol. 14988). DOI: 10.1007/978-3-031-68606-1_5. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus] [Indėlis: 0,250]	N 009:100	214044885
8	Jahanshahi, Mahmoud; Mockus, Audris . Dataset: copy-based reuse in open source software // 21st International Conference on Mining Software Repositories (MSR '24), April 15–16, 2024, Lisbon, Portugal. New York : Association for Computing Machinery, 2024. ISBN 9798350363982. eISBN 9798400705878. p. 42-47. DOI: 10.1145/3643991.3644868. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus; ACM Digital Library] [Indėlis: 0,250]	T 007:100	195804854
9	Juodis, Mindaugas; Filatovas, Ernestas ; Goštautas, Donatas; Paulavičius, Remigijus . Examining transactional decentralization on the Ethereum blockchain // 2024 6th international conference on Blockchain Computing and Applications, BCCA 2024, 26-29 November 2024, Dubai, United Arab Emirates. New York : Institute of Electrical and Electronics Engineers Inc., 2024. ISBN 9798350351545. eISBN 9798350351538. p. 244-249. DOI: 10.1109/BCCA62388.2024.10844389. [DB: Scopus; Conference Proceedings Citation Index - Science (Web of Science)] [Indėlis: 0,750]	T 007:50, N 009:50	223738652
10	Krinickij, Virgilijus; Bukauskas, Linas . Asynchronous record alignment of network flows for incident detection and reconstruction // European Conference on Cyber Warfare and Security: Proceedings of the 23rd European Conference on Cyber Warfare and Security. Reading : Academic Conferences International Limited. ISSN 2048-8602. eISSN 2048-8610. 2024, vol. 23, no. 1, p. 249-256. DOI: 10.34190/eccws.23.1.2254. [DB: Conference Proceedings Citation Index - Science (Web of Science)] [Scopus: CiteScore: 1.00, SNIP: 0,322, SJR: 0.151, (2024, Scopus Sources)] [Indėlis: 1,000]	N 009:100	200838921
11	Malviya-Thakur, Addi; Mockus, Audris . The role of data filtering in open source software ranking and selection // International workshop on methodological issues with empirical studies in software engineering (WSESE'24), April 16, 2024, Lisbon, Portugal. New York : ACM, 2024. ISBN 9798400705670. p. 7-12. DOI: 10.1145/3643664.3648210. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus] [Indėlis: 0,250]	T 007:100	195752455
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17	Surkant, Roman; Bernatavičienė, Jolita; Naruševičiūtė, Ieva; Trakymas, Mantas; Treigys, Povilas. Time-signal curve evaluation from dynamic contrast-enhanced MRI for prostate cancer detection // Advances in digital health and medical bioengineering. Proceedings of the 11th international conference on e-health and bioengineering, EHB-2023, November 9–10, 2023, Bucharest, Romania. Vol. 3: Telemedicine, biomaterials, environmental protection, medical imaging, and biomechanics. Cham : Springer Nature, 2024. ISBN 9783031625220. eISBN 9783031625237. p. 340-348. (IFMBE Proceedings, ISSN 1680-0737, eISSN 1433-9277 ; vol. 111). DOI: 10.1007/978-3-031-62523-7_38. [DB: Scopus; SpringerLink; Conference Proceedings Citation Index - Science (Web of Science)] [Indėlis: 0,600]	M 001:40, T 007:60	184291235
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2	P1b - Straipsniai konferencijų darbų leidiniuose Scopus duomenų bazėje	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
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12	Žvirblis, Tadas ; Pikšrys, Armantas ; Bzinkowski, Damian; Kilikevičius, Artūras. Investigation of time series data augmentation methods for improving deep learning models in conveyor belt load classification // 2024 IEEE 11th workshop on Advances in Information, Electronic and Electrical Engineering (AIEEE), 31 May - 01 June 2024, Valmiera, Latvia. New York : Institute of Electrical and Electronics Engineers Inc., 2024. ISBN 9798331527778. eISBN 9798331527761. ISSN 2689-7334. eISSN 2689-7342. p. [1-6]. DOI: 10.1109/AIEEE62837.2024.10586674. [DB: Scopus; IEEE Xplore] [Indėlis: 0,800]	T 007:90, T 009:10	203587815
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3	P1c - Straipsniai konferencijų darbų leidiniuose kitose duomenų bazėse	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Bilbao, J.; Bravo, E.; Garcia, O.; Rebollar, C.; Dagienė, Valentina ; Masiulionytė-Dagienė, Vaida ; Jankauskienė, A.; Laakso, M.J.; Kaarto, H.; Lehtonen, D.; Parviainen, M.; Güven, I.; Gulbahar, Y.; Öztürk, T.; Özdemir Öncül, F.; Tan Yenigün, N.; Pluhár, Z.; Sarmasági, P.; Pears, A. Computational thinking and problem solving in PISA era // INTED2024: 18th	T 007:100	210605947

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2	Butkus, Deividas; Bernatavičienė, Jolita. Machine learning approaches in atrial fibrillation detection // Lietuvos magistrantų informatikos ir IT tyrimai: konferencijos darbai, 2024 m. gegužės 10 d. Vilnius : Vilniaus universiteto leidykla. eISSN 2783-784X. 2024, p. 16-24. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2024.2. [DB: ERIH Plus; DOAJ] [Indėlis: 1,000]	T 007:100	196318263
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4	Gražys, Modestas. Modeling graphene extraction process using generative diffusion models // Intelligent systems and pattern recognition: third international conference, ISPR 2023, Hammamet, Tunisia, May 11–13, 2023, revised selected papers, Part II / Editors: Akram Bennour, Ahmed Bouridane, Lotfi Chaari. Cham : Springer, 2024. ISBN 9783031463372. eISBN 9783031463389. p. 43-59. (Communications in computer and information science, ISSN 1865-0929, eISSN 1865-0937 ; vol. 1941). DOI: 10.1007/978-3-031-46338-9_4. [DB: SpringerLink] [Indėlis: 1,000]	N 009:100	181447613
5	Grigonis, Gytis. Kokybės funkcijų sklaidos metodas sistemos dekomponavimui įgyvendinti // Lietuvos magistrantų informatikos ir IT tyrimai: konferencijos darbai, 2024 m. gegužės 10 d. Vilnius : Vilniaus universiteto leidykla. eISSN 2783-784X. 2024, p. 36-39. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2024.4. [DB: ERIH Plus; DOAJ] [Indėlis: 1,000]	N 009:100	196318283
6	Kavaliauskas, Vilius. Išgyvenamumo modelių taikymas personalo kaitai prognozuoti // Lietuvos magistrantų informatikos ir IT tyrimai: konferencijos darbai, 2024 m. gegužės 10 d. Vilnius : Vilniaus universiteto leidykla. eISSN 2783-784X. 2024, p. 44-47. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2024.6. [DB: ERIH Plus; DOAJ] [Indėlis: 1,000]	N 001:100	196318299
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13	Malūkaitė, Jaunė; Bernatavičienė, Jolita; Treigys, Povilas. Arrhythmia classification from ECG signals using transformers and data balancing techniques // Lietuvos magistrantų informatikos ir IT tyrimai: konferencijos darbai, 2024 m. gegužės 10 d. Vilnius : Vilniaus universiteto leidykla. eISSN 2783-784X. 2024, p. 90-97. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2024.13. [DB: DOAJ; ERIH Plus] [Indėlis: 1,000]	T 007:100	196318364
14	Petkutė, Donata; Korvel, Gražina. Draudimo sektoriaus klientų atsiliepimų ir vertinimų nuotaikų kaitos analizė laike // Lietuvos magistrantų informatikos ir IT tyrimai: konferencijos darbai, 2024 m. gegužės 10 d. Vilnius : Vilniaus universiteto leidykla. eISSN 2783-784X. 2024, p. 106-114. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2024.15. [DB: ERIH Plus; DOAJ] [Indėlis: 1,000]	N 009:100	198450723
15	Stasiulionytė, Mija Aneta. Macroeconomic influences on Baltic housing loan flows // Lietuvos magistrantų informatikos ir IT tyrimai: konferencijos darbai, 2024 m. gegužės 10 d. Vilnius : Vilniaus universiteto leidykla / Vilnius University Press. eISSN 2783-784X. 2024, p. 123-126. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2024.17. [DB: ERIH Plus; DOAJ] [Indėlis: 1,000]	N 009:100	198450741
16	Valatka, Martynas. Skaitmeninio dvynio koncepcinė analizė // Lietuvos magistrantų informatikos ir IT tyrimai: konferencijos darbai, 2024 m. gegužės 10 d. Vilnius : Vilniaus universiteto leidykla / Vilnius University Press. eISSN 2783-784X. 2024, p. 127-132. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2024.18. [DB: ERIH Plus; DOAJ] [Indėlis: 1,000]	N 009:100	198450749
17	Veličkėvičius, Kasparas. Elektromobilių baterijų likutinės vertės prognozavimas // Lietuvos magistrantų informatikos ir IT tyrimai: konferencijos darbai, 2024 m. gegužės 10 d. Vilnius : Vilniaus universiteto leidykla. eISSN 2783-784X. 2024, p. 133-135. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2024.19. [DB: ERIH Plus; DOAJ] [Indėlis: 1,000]	N 009:100	198450758
18	Zapkus, Dovydas Marius; Slotkienė, Asta. Unit test generation using large language models: a systematic literature review // Lietuvos magistrantų informatikos ir IT tyrimai: konferencijos darbai, 2024 m. gegužės 10 d. Vilnius : Vilniaus universiteto leidykla / Vilnius University Press. eISSN 2783-784X. 2024, p. 136-144. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2024.20. [DB: ERIH Plus; DOAJ] [Indėlis: 1,000]	T 007:100	198450771
19	Zaranka, Paulius; Korvel, Gražina. Propagandos atpažinimas lietuviškame tekste naudojant transformeriais pagrįstus, iš anksto apmokytus daugiakalbius modelius // Lietuvos magistrantų informatikos ir IT tyrimai: konferencijos darbai, 2024 m. gegužės 10 d. Vilnius : Vilniaus universiteto leidykla. eISSN 2783-784X. 2024, p. 154-159. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2024.22. [DB: ERIH Plus; DOAJ] [Indėlis: 1,000]	N 009:100	198450794
4	P1d - Straipsniai recenzuotuose konferencijų darbų leidiniuose	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Bauraitė, Austėja; Brilingaitė, Agnė; Bukauskas, Linas. Designing trainee performance assessment system for hands-on exercises // Harnessing opportunities: reshaping ISD in the post-COVID-19 and generative AI era: 32nd international conference on information systems development (ISD2024 Gdańsk, Poland) : proceedings. Gdańsk : University of Gdańsk, 2024. ISBN 9788397263208. ISSN 2938-5202. p. [1-13]. DOI: 10.62036/ISD.2024.34. [Indėlis: 1,000]	N 009:100	206393834
2	Komurcu, Kursat; Petkevičius, Linas. Slope estimation for obstacle detection in simultaneous localization and mapping // Progress in Polish artificial intelligence research 5 : proceedings of the 5th Polish conference on artificial intelligence (PP-RAI'2024), 18–	N 009:100	206066987

	20.04.2024, Warsaw, Poland / Edited by: Jacek Mandziuk, Adam Źychowski, Mikolaj Malkinski. Warsaw : Warsaw University of Technology, 2024. ISBN 9788381566964. eISBN 9788381566971. p. 318-324. DOI: 10.17388/WUT.2024.0002.MiNI. [Indėlis: 1,000]		
3	Lekavičius, Justinas; Gružas, Valentas. Data augmentation with generative adversarial network for solar panel segmentation from remote sensing imagery // International conference of environmental remote sensing and GIS, Zagreb, 2024. Zagreb : University of Zagreb. ISSN 3043-8764. 2024, p. 187-190. DOI: 10.5281/zenodo.11522463. [Indėlis: 1,000]	T 007:100	209468959
4	Stupurienė, Gabrielė; Perednyť, Gintarė. Fostering AI literacy in primary education // Informatics in Schools: 17th international conference on informatics in schools: situation, evolution and perspective, ISSEP 2024 local proceedings, Budapest, Hungary, October 28-30, 2024. Budapest : ELTE Informatikai Kar, 2024. ISBN 9789634897460. p. 162-165. Prieiga per internetą: < https://drive.google.com/file/d/1oibYbA0sqqKqzByDcXkM9cTIK2v4VtTq/view >. [Indėlis: 0,700]	T 007:50, S 007:50	211374276
5	P2 - Straipsniai nerecenzuotose konferencijų darbų leidiniuose	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Kilienė, Ieva; Norvaiša, Rimas. Constructing a deductive argument when solving word problems // Proceedings of the Thirteenth Congress of the European Society for Research in Mathematics Education (CERME13). Budapest : Alfréd Rényi Institute of Mathematics, 2024. ISBN 9789637031045. p. 224-231. Prieiga per internetą: < https://hal.science/hal-04410979v1/document >. [Indėlis: 1,000]	N 001:100	210501513
2	Mottlová, Karolína; Kilienė, Ieva. Comparison of “What numbers make sense?” problems solving in the Czech Republic and Lithuania // Proceedings of the Thirteenth Congress of the European Society for Research in Mathematics Education (CERME13). Budapest : Alfréd Rényi Institute of Mathematics, 2024. ISBN 9789637031045. p. 208-215. Prieiga per internetą: < https://hal.science/hal-04410973v1/document >. [Indėlis: 0,500]	N 001:100	210551740
3	Nakrosis, Arnas; Paulauskaite-Taraseviciene, Agne; Raudonis, Vidas; Narusis, Ignas; Gružas, Valentas; Gružas, Romas; Lagzdinyte-Budnike, Ingrida. Predictive insights in poultry health through non-invasive droppings classification using computer vision algorithms // 22. BOKU-Symposium Tierernährung Nutztiere in Nährstoffkreisläufen: Ernährungsphysiologie und Umwelt im Dialog, 29. Februar 2024, Wien: Tagungsband / Herausgeber: Pedro H S Ferzola, Christiane Schwarz, Martin Gierus. Wien : Institut für Tierernährung, Tierische Lebensmittel und Ernährungsphysiologie, 2024. ISBN 9783900397128. p. 192-195. [Indėlis: 0,071]	N 009:100	195496581
6	R - MOKSLO, MENO SKLAIDOS MULTIMEDIJA		
1	R2a ? Mokslo, meno žinių sklaida. Vaizdo ar (ir) garso įrašai	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Buivydas, Gediminas (interviu, duodantis); Jakutavičė, Dalia (interviu, duodantis); Gružas, Valentas (interviu, duodantis); Kupetytė, Rūta (interviu, imantis). Šimtus darbuotojų atleidusi „Telia“: dirbtinio intelekto integracija – dalis priežasties // lrt.lt: LRT radijas. Aktualijos. Informacinės laidos. Radijo naujienos : Lietuvos nacionalinis radijas ir televizija. 2024, 1 garso įrašas (16min., 47sek.). Prieiga per internetą: < https://www.lrt.lt/mediateka/irasas/2000358105/simtus-darbuotoju-atleidusi-telia-dirbtinio-intelektu-integracija-dalis-priezasties >. [Indėlis: 0,250]	S 003:100	210424243
7	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	Ahmad, Yasir; Ali, Umar; Otera, Daniele Ettore; Pan, Xiang-Feng. Study of random walk invariants for spiro-ring network based on Laplacian matrices // Mathematics. Basel : MDPI. eISSN 2227-7390. 2024, vol. 12, iss. 9, art. no. 1309, p. [1-18]. DOI: 10.3390/math12091309. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 2.200, AIF: 1.100, IF/AIF: 2.000, Q1 (2024, SCIE)] [Scopus: CiteScore: 4.60, SNIP: 0,908, SJR: 0.498, (2024, Scopus Sources)] [Indėlis: 0,250]	N 001:100	205104832
2	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Rinkūnienė, Egidija; Mainelis, Antanas; Barysienė, Jūratė; Smailytė, Urtė; Šileikienė, Vaida; Laucevičius, Aleksandras. Early atherosclerosis in familial hypercholesterolemia patients: significance of vascular markers for risk stratification // Journal of cardiovascular development and disease. Basel : MDPI. eISSN 2308-3425. 2024,	M 001:100	191392480

	vol. 11, iss. 3, art. no. 91, p. [1-13]. DOI: 10.3390/jcdd11030091. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 2.300, AIF: 4.100, IF/AIF: 0.560, Q2 (2024, SCIE)] [Scopus: CiteScore: 3.70, SNIP: 0,800, SJR: 0.716, (2024, Scopus Sources)] [Indėlis: 0,125]		
3	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Rinkūnienė, Egidija; Mainelis, Antanas ; Brazdžiūnienė, Eglė; Smailytė, Urtė; Šileikienė, Vaida; Laucevičius, Aleksandras. Algorithm for detection and screening of familial hypercholesterolemia in Lithuanian population // Lipids in health and disease. London : BMC. eISSN 1476-511X. 2024, vol. 23, iss. 1, art. no. 136, p. [1-10]. DOI: 10.1186/s12944-024-02124-x. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 4.200, AIF: 5.150, IF/AIF: 0.804, Q1 (2024, SCIE)] [Scopus: CiteScore: 5.60, SNIP: 1,118, SJR: 1.240, (2024, Scopus Sources)] [Indėlis: 0,125]	M 001:100	195720128
4	Andersson, Johan; Garunkštis, Ramūnas ; Kačinskaitė, Roma ; Nakai, Keita; Pańkowski, Łukasz; Sourmelidis, Athanasios; Steuding, Rasa; Steuding, Jörn; Wananiyakul, Saeree. Notes on universality in short intervals and exponential shifts // Lithuanian mathematical journal. New York : Springer. ISSN 0363-1672. eISSN 1573-8825. 2024, vol. 64, iss. 2, p. 125-137. DOI: 10.1007/s10986-024-09631-5. [DB: Science Citation Index Expanded (Web of Science); Scopus; SpringerLink] [Citav. rod.: 0.700, AIF: 1.100, IF/AIF: 0.636, Q2 (2024, SCIE)] [Scopus: CiteScore: 0.90, SNIP: 0,756, SJR: 0.318, (2024, Scopus Sources)] [Indėlis: 0,167]	N 001:100	205698768
5	Angella, Daniele; Dubickas, Artūras ; Otiman, Alexandra; Stelzig, Jonas. On metric and cohomological properties of Oeljeklaus-Toma manifolds // Publicacions Matemàtiques. Barcelona : Universitat Autònoma de Barcelona. ISSN 0214-1493. eISSN 2014-4350. 2024, vol. 68, iss. 1, p. 219-239. DOI: 10.5565/PUBLMAT6812409. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 1.000, AIF: 1.100, IF/AIF: 0.909, Q2 (2024, SCIE)] [Scopus: CiteScore: 1.70, SNIP: 1,116, SJR: 0.970, (2024, Scopus Sources)] [Indėlis: 0,250]	N 001:100	195199362
6	Bagdonavičius, Viliandas ; Čekanavičius, Vydas ; Levulienė, Rūta ; Vaitkus, Pranas . Julius Kruopis: pioneer of the applications of mathematical statistics in Lithuania // Lithuanian mathematical journal. New York : Springer. ISSN 0363-1672. eISSN 1573-8825. 2024, vol. 64, iss. 3, p. 255-266. DOI: 10.1007/s10986-024-09638-y. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 0.700, AIF: 1.100, IF/AIF: 0.636, Q2 (2024, SCIE)] [Scopus: CiteScore: 0.90, SNIP: 0,756, SJR: 0.318, (2024, Scopus Sources)] [Indėlis: 1,000]	N 001:100	209049603
7	Balčiūnas, Aidas ; Jasas, Mindaugas ; Rimkevičienė, Audronė. A discrete version of the Mishou theorem related to periodic zeta-functions // Mathematical modelling and analysis. Vilnius : Vilnius Gediminas Technical University. ISSN 1392-6292. eISSN 1648-3510. 2024, vol. 29, iss. 2, p. 331-346. DOI: 10.3846/maa.2024.19502. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 1.400, AIF: 1.100, IF/AIF: 1.272, Q1 (2024, SCIE)] [Scopus: CiteScore: 2.80, SNIP: 0,971, SJR: 0.603, (2024, Scopus Sources)] [Indėlis: 0,667]	N 001:100	201030906
8	Bareikis, Gintautas ; Manstavičius, Eugenijus . Construction of the beta distributions using the random permutation divisors // Nonlinear analysis: modelling and control. Vilnius : Vilnius University Press. ISSN 1392-5113. eISSN 2335-8963. 2024, vol. 29, no. 2, p. 189-204. DOI: 10.15388/namc.2024.29.34009. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 2.000, AIF: 3.200, IF/AIF: 0.861, Q1 (2024, SCIE)] [Scopus: CiteScore: 4.00, SNIP: 0,993, SJR: 0.583, (2024, Scopus Sources)] [Indėlis: 1,000]	N 001:100	192164214
9	Baronas, Romas . Nonlinear effects of partitioning and diffusion limitation on the efficiency of three-layer enzyme bioreactors and potentiometric biosensors // Journal of electroanalytical chemistry. Lausanne : Elsevier. ISSN 1572-6657. eISSN 1873-2569. 2024, vol. 974, art. no. 118698, p. [1-12]. DOI: 10.1016/j.jelechem.2024.118698. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 4.100, AIF: 5.350, IF/AIF: 0.878, Q1 (2024, SCIE)] [Scopus: CiteScore: 8.10, SNIP: 0,729, SJR: 0.760, (2024, Scopus Sources)] [Indėlis: 1,000]	N 009:100	209927077
10	Baronas, Romas . Nonlinear effects of partitioning and diffusion-limiting phenomena on the response and sensitivity of three-layer amperometric biosensors // Electrochimica acta. Oxford : Elsevier Ltd. ISSN 0013-4686. eISSN 1873-3859. 2024, vol. 478, art. no. 143830, p. [1-10]. DOI: 10.1016/j.electacta.2024.143830. [DB: Science Citation Index Expanded (Web of	N 009:100	191582812

	Science); Scopus] [Citav. rod.: 5.600, AIF: 6.500, IF/AIF: 0.861, Q1 (2024, SCIE)] [Scopus: CiteScore: 10.60, SNIP: 0,944, SJR: 1.106, (2024, Scopus Sources)] [Indėlis: 1,000]		
11	Bielskus, Juozas; Streckienė, Giedrė; Rimdžius, Dovydas; Valančius, Kęstutis; Misevičiūtė, Violeta; Katin, Igor . Experimental analysis on the prototype of decentralised air handling unit with ball-packed regenerator // Journal of building engineering. Amsterdam : Elsevier Ltd. eISSN 2352-7102. 2024, vol. 98, art. no. 111304, p. 1-20. DOI: 10.1016/j.jobe.2024.111304. [DB: Science Citation Index Expanded (Web of Science); Scopus; ScienceDirect] [Citav. rod.: 7.400, AIF: 5.300, IF/AIF: 1.438, Q1 (2024, SCIE)] [Scopus: CiteScore: 11.50, SNIP: 1,974, SJR: 1.636, (2024, Scopus Sources)] [Indėlis: 0,083]	T 006:70, T 009:20, T 007:10	212371026
12	Bingelė, Kristina; Štikonas, Artūras . Investigation of a discrete Sturm-Liouville problem with two-point nonlocal boundary condition and natural approximation of a derivative in boundary condition // Mathematical modelling and analysis. Vilnius : Vilniaus Gedimino technikos universitetas. ISSN 1392-6292. eISSN 1648-3510. 2024, vol. 29, iss. 2, p. 309-330. DOI: 10.3846/mma.2024.19829. [DB: Scopus; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1.400, AIF: 1.100, IF/AIF: 1.272, Q1 (2024, SCIE)] [Scopus: CiteScore: 2.80, SNIP: 0,971, SJR: 0.603, (2024, Scopus Sources)] [Indėlis: 0,500]	N 001:100	193087343
13	Birbilas, Algimantas; Račkauskas, Alfredas . Change-point detection in functional first-order auto-regressive models // Mathematics. Basel : MDPI. eISSN 2227-7390. 2024, vol. 12, vol. 12, art. no. 1889, p. [1-25]. DOI: 10.3390/math12121889. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 2.200, AIF: 1.100, IF/AIF: 2.000, Q1 (2024, SCIE)] [Scopus: CiteScore: 4.60, SNIP: 0,908, SJR: 0.498, (2024, Scopus Sources)] [Indėlis: 1,000]	N 001:100	207663637
14	Błaszke, Maciej; Korvel, Grażina ; Kostek, Bożena. Exploring neural networks for musical instrument identification in polyphonic audio // IEEE intelligent systems. Los Alamitos : Institute of Electrical and Electronics Engineers Inc. ISSN 1541-1672. eISSN 1941-1294. 2024, vol. 39, iss. 5, p. 25-36. DOI: 10.1109/MIS.2024.3392586. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 6.300, AIF: 5.250, IF/AIF: 1.274, Q1 (2024, SCIE)] [Scopus: CiteScore: 13.60, SNIP: 2,009, SJR: 1.326, (2024, Scopus Sources)] [Indėlis: 0,333]	N 009:100	205337898
15	Bloznelis, Mindaugas ; Karjalainen, Joonas; Leskelä, Lasse. Normal and stable approximation to subgraph counts in superpositions of Bernoulli random graphs // Journal of applied probability. Cambridge : Cambridge University Press. ISSN 0021-9002. 2024, vol. 61, iss. 2, p. 401-419. DOI: 10.1017/jpr.2023.48. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 0.700, AIF: 1.700, IF/AIF: 0.411, Q4 (2024, SCIE)] [Scopus: CiteScore: 1.40, SNIP: 0,911, SJR: 0.532, (2024, Scopus Sources)] [Indėlis: 0,334]	N 009:100	191693724
16	Bouchnita, Anass; Volpert, Vitaly; Kozulinas, Nikolajus ; Belyaev, Aleksey V.; Panasenko, Grigory . Multiphase patient-specific simulations to study fibrillation-induced thrombosis in the left atrial appendage // Physics of fluids. Melville : American Institute of Physics. ISSN 1070-6631. eISSN 1089-7666. 2024, vol. 36, iss. 7, art. no. 071912, p. [1-5]. DOI: 10.1063/5.0216196. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 4.300, AIF: 3.800, IF/AIF: 1.030, Q1 (2024, SCIE)] [Scopus: CiteScore: 5.90, SNIP: 1,365, SJR: 0.900, (2024, Scopus Sources)] [Indėlis: 0,400]	N 001:100	209328030
17	Breskuvienė, Dalia; Dzemyda, Gintautas . Enhancing credit card fraud detection: highly imbalanced data case // Journal of big data. London : Springer Nature. eISSN 2196-1115. 2024, vol. 11, iss. 1, art. no. 182, p. [1-24]. DOI: 10.1186/s40537-024-01059-5. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 6.400, AIF: 4.000, IF/AIF: 1.600, Q1 (2024, SCIE)] [Scopus: CiteScore: 22.30, SNIP: 4,170, SJR: 1.979, (2024, Scopus Sources)] [Indėlis: 1,000]	T 007:100	219978939
18	Briliauskas, Mantas . Learning stabilization control of quadrotor in near-ground setting using reinforcement learning // Informacinės technologijos ir valdymas = Information technology and control. Kaunas : Technologija. ISSN 1392-124X. eISSN 2335-884X. 2024, vol. 53, no. 1, p. 237-242. DOI: 10.5755/j01.itc.53.1.35135. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 1.900, AIF: 5.100, IF/AIF: 0.389, Q3 (2024, SCIE)] [Scopus: CiteScore: 3.50, SNIP: 0,653, SJR: 0.486, (2024, Scopus Sources)] [Indėlis: 1,000]	T 007:100	194602756
19	Būda, Vytautas; Štikonas, Artūras . Along with the numerical analysis: an interview with	N 001:100	214974810

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20	Budžys, Arnoldas; Kurasova, Olga; Medvedev, Viktor. Deep learning-based authentication for insider threat detection in critical infrastructure // Artificial intelligence review. Dordrecht : Springer Nature B.V. ISSN 0269-2821. eISSN 1573-7462. 2024, vol. 57, iss. 10, art. no. 272, p. [1-35]. DOI: 10.1007/s10462-024-10893-1. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 13.900, AIF: 6.000, IF/AIF: 2.316, Q1 (2024, SCIE)] [Scopus: CiteScore: 26.30, SNIP: 5,112, SJR: 3.010, (2024, Scopus Sources)] [Indėlis: 1,000]	T 007:50, N 009:50	205324881
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5	Juneja, Shubham; Daniušis, Povilas; Marcinkevičius, Virginijus. DINO pre-training for vision-based end-to-end autonomous driving // Baltic journal of modern computing. Riga : University of Latvia. ISSN 2255-8942. eISSN 2255-8950. 2024, vol. 12, no. 4, p. 374-386. DOI: 10.22364/bjmc.2024.12.4.02. [DB: Emerging Sources Citation Index (Web of Science); Scopus] [Citav. rod.: 0.700, AIF: 3.800, IF/AIF: 0.184, Q4 (2024, ESCI)] [Scopus: CiteScore: 2.00, SNIP: 0,454, SJR: 0.239, (2024, Scopus Sources)] [Indėlis: 0,667]	N 009:100	219838183
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7	Katina, Joana; Katin, Igor; Komarova, Vera. Cryptocurrency price forecasting: a comparative analysis of autoregressive and recurrent neural network models // Entrepreneurship and sustainability issues. Vilnius : VšĮ Entrepreneurship and Sustainability Center. eISSN 2345-0282. 2024, vol. 11, no. 4, p. 425-436. DOI: 10.9770/jesi.2024.11.4(26). [DB: Emerging Sources Citation Index (Web of Science); Scopus] [Citav. rod.: 1.300, AIF: 5.300, IF/AIF: 0.245, Q3 (2024, ESCI)] [Indėlis: 0,334]	T 007:100	218788724
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9	Laurinčikas, Antanas. Remarks on the connection of the Riemann hypothesis to self-approximation // Computation. Basel : MDPI. eISSN 2079-3197. 2024, vol. 12, iss. 8, art. no.	N 001:100	212118311

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11	Maselienė, Tatjana; Žukienė, Guoda; Laurinavičienė, Anna; Breskuvienė, Dalia; Ramašauskaitė, Diana; Dženkevičiūtė, Vilma. Alterations in maternal cardiovascular parameters and their impact on uterine and fetal circulation in hypertensive pregnancies and fetal growth restriction // International journal of cardiology cardiovascular risk and prevention. Amsterdam : Elsevier. ISSN 2772-4875. 2024, vol. 22, art. no. 200316, p. [1-6]. DOI: 10.1016/j.ijcrp.2024.200316. [DB: Emerging Sources Citation Index (Web of Science); Scopus] [Citav. rod.: 2.100, AIF: 4.300, IF/AIF: 0.488, Q3 (2024, ESCI)] [Scopus: CiteScore: 2.20, SNIP: 0,735, SJR: 0.709, (2024, Scopus Sources)] [Indėlis: 0,166]	M 001:100	204878238
12	Otera, Daniele Ettore. An outreach note on the Poincaré Conjecture for non-specialists // European journal of pure and applied mathematics. Maryland : New York Business Global. ISSN 1307-5543. 2024, vol. 17, no. 3, p. 2361-2369. DOI: 10.29020/nybg.ejpam.v17i3.5351. [DB: Emerging Sources Citation Index (Web of Science); Scopus] [Citav. rod.: 1.000, AIF: 1.100, IF/AIF: 0.909, Q2 (2024, ESCI)] [Scopus: CiteScore: 1.80, SNIP: 1,057, SJR: 0.360, (2024, Scopus Sources)] [Indėlis: 1,000]	N 001:100	205258223
3	S2 - Straipsniai Scopus duomenų bazės leidiniuose	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Čyras, Vytautas; Lachmayer, Friedrich. Multisensory law and multisyntactic metalevels in the context of artificial intelligence // Jusletter IT: Language models: Legal Parrots or more? IRIS 2024. Proceedings of the 27th International Legal Informatics Symposium. Bern : Editions Weblaw, 2024. ISBN 9783039162222. ISSN 1664-848X. 2024, 28 März, p. 273-281. DOI: 10.38023/4376a1ce-8ef3-4c9f-8609-34922c05783a. [DB: Scopus] [Scopus: CiteScore: 0.20, SNIP: 0,212, SJR: 0.155, (2024, Scopus Sources)] [Indėlis: 0,500]	N 009:100	199944461
2	Davydov, Yu.; Paulauskas, Vyngantas. More on the convergence of Gaussian convex hulls // Journal of mathematical sciences (United States) : Springer. ISSN 1072-3374. eISSN 1573-8795. 2024, vol. 286, iss. 5, p. 684-691. DOI: 10.1007/s10958-024-07534-x. [DB: Scopus] [Scopus: CiteScore: 0.70, SNIP: 0,532, SJR: 0.280, (2024, Scopus Sources)] [Indėlis: 0,500]	N 001:100	221338449
3	Gulla, Aistė; Jakiūnaitė, Ieva; Juchnevičiūtė, Ivona; Dzemyda, Gintautas. A narrative review: predicting liver transplant graft survival using artificial intelligence modeling // Frontiers in transplantation. Lausanne : Frontiers Media S.A. ISSN 2813-2440. 2024, vol. 3, art. no. 1378378, p. [1-9]. DOI: 10.3389/frtra.2024.1378378. [DB: Scopus] [Scopus: CiteScore: 0.70, SNIP: 0,431, SJR: 0.336, (2024, Scopus Sources)] [Indėlis: 0,500]	T 007:50, M 001:50	210808031
4	Seniutis, Miroslavas; Gružasuskas, Valentas; Lileikiene, Angele; Navickas, Valentinas. Conceptual framework for ethical artificial intelligence development in social services sector // Human technology. Szczecin : Centre of Sociological Research. ISSN 1795-6889. 2024, vol. 20, iss. 1, p. 6-24. DOI: 10.14254/1795-6889.2024.20-1.1. [DB: Scopus; DOAJ] [Scopus: CiteScore: 4.00, SNIP: 0,577, SJR: 0.342, (2024, Scopus Sources)] [Indėlis: 0,250]	S 005:40, S 004:30, T 007:30	197821842
5	Wang, Guan-Yuan. The role of diversity in determining team efficiency: an empirical sports team analysis // Journal of data, information and management : Springer International Publishing. ISSN 2524-6356. eISSN 2524-6364. 2024, vol. 6, iss. 1, p. 85-98. DOI: 10.1007/s42488-024-00115-2. [DB: Scopus] [Scopus: CiteScore: 4.60, SNIP: 0,782, SJR: 0.419, (2024, Scopus Sources)] [Indėlis: 0,500]	N 009:100	217154591
4	S3 - Straipsniai kitų duomenų bazių leidiniuose	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Airapetian, Artur; Gružasuskas, Valentas. Depressive responses to socio-political shock: a cross-sectional analysis one year post Ukraine–Russia conflict = Depresijos paplitimo tendencijos po sociopolitinio sukrėtimo: skerspjūvio tyrimas praėjus vieneriems metams nuo	M 001:90, S 003:10	233066035

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3	El Boutalbi, Yousra; Chiki, Zineb; Jafrane, Chaimaa; Hazm, Jamal Eddine; El Amrani El Idrissi, Najiba; Katina, Joana ; Idrissi Kandri, Noureddine. Methanization of fish waste for the production of renewable energy: prospects for traditionally fried Moroccan fish // Insights into regional development. Vilnius : UAB "Sustainability for Regions". ISSN 2345-0282. eISSN 2669-0195. 2024, vol. 6, no. 4, p. 45-53. DOI: 10.70132/y4829695632. [DB: ERIH Plus; Index Copernicus; RePec] [Citav. rod.: 1.300, AIF: 5.300, IF/AIF: 0.245, Q3 (2024, ESCI)] [Indėlis: 0,071]	S 004:50, T 007:50	214839132
4	Laurinėikas, Antanas ; Macaitienė, Renata; Miseviėius, Gintautas ; Šiauėiūnas, Darius. On universality of compositions involving Gram points // Annales Universitatis Scientiarum Budapestinensis de Rolando Eötvös Nominatae. Sectio Computatorica. Budapest : Eötvös Loránd University. ISSN 0138-9491. 2024, vol. 57, p. 31-46. Prieiga per internetą: < http://ac.inf.elte.hu/Vol_057_2024/031_57.pdf >. [DB: Mathematical Reviews; Zentralblatt MATH (zbMATH)] [Indėlis: 0,500]	N 001:100	212093677
5	Mazėtis, Edmundas ; Melniėenko, Grigorijus. Būtiniosios ir pakankamosios sąlygos teoremosė = Necessary and sufficient conditions in theorems // Lietuvos matematikos rinkinys. Lietuvos matematikų draugijos darbai. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2024, t. 65, p. 34-44. DOI: 10.15388/LMD.2024.38089. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 0,500]	N 001:100	214565922
6	Menjanahary, Jean Michel ; Krasauskas, Rimvydas . Formula for Dupin cyclidic cube and Miquel point = Dupino ciklidinio kubo formulė ir Miquelio taėkas // Lietuvos matematikos rinkinys. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2024, t. 65, p. 1-8. DOI: 10.15388/LMD.2024.37366. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 009:100	214565022
7	Morkūnaitė, Indrė ; Celov, Dmitrij ; Leipus, Remigijus . Evaluation of Value-at-Risk (VaR) using the Gaussian Mixture Models // Research in statistics. London : Taylor and Francis. eISSN 2768-4520. 2024, vol. 2, iss. 1, art. no. 2346075, p. [1-14]. DOI: 10.1080/27684520.2024.2346075. [DB: DOAJ] [Indėlis: 1,000]	N 001:100	202400338
8	Norvaiša, Rimas . Geometrinės transformacijos mokyklinėje matematikoje = Geometric transformations in school geometry // Lietuvos matematikos rinkinys. Lietuvos matematikų draugijos darbai. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2024, t. 65, p. 45-75. DOI: 10.15388/LMD.2024.38090. [DB: Zentralblatt MATH (zbMATH); Dimensions] [Indėlis: 1,000]	N 001:100	214565932
9	Ragauskas, Kostas ; Birštunas, Adomas . Grouping based calculus for propositional linear temporal logic = Grupavimu paremtas tiesinės teiginių laiko logikos skaiėiavimas // Lietuvos matematikos rinkinys. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2024, t. 65, p. 18-24. DOI: 10.15388/LMD.2024.37368. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 001:100	214565041
10	Skakauskas, Vladas . A one-parameter class of separable solutions for an age-sex-structured population model with an infinite range of reproductive ages, a discrete set of offspring, and maternal care // Communications in advanced mathematical sciences. Düzce : Emrah Evren Kara. eISSN 2651-4001. 2024, vol. 7, no. 2, p. 114-124. DOI: 10.33434/cams.1436922. [DB: DOAJ; Central & Eastern European Academic Source (CEEAS)] [Indėlis: 1,000]	N 001:100	205643371
5	S7 - Apžvalginiai, informaciniai, enciklopediniai straipsniai mokslo leidiniuose	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Balas, Valentina Emilia; Dzemyda, Gintautas ; Belciug, Smaranda; Kacprzyk, Janusz. Preface	T 007:100	210814426

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2	Cristea, Irina; Siarry, Patrick; Dzemyda, Gintautas ; Rogovchenko, Yuriy. Preface to the special issue "State-of-the-Art Mathematical Applications in Europe" : [editorial] // Mathematics. Basel : MDPI. eISSN 2227-7390. 2024, vol. 12, iss. 14, art. no. 2161, p. [1-3]. DOI: 10.3390/math12142161. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 2.200, AIF: 1.100, IF/AIF: 2.000, Q1 (2024, SCIE)] [Scopus: CiteScore: 4.60, SNIP: 0,908, SJR: 0.498, (2024, Scopus Sources)] [Indėlis: 0,250]	N 009:100	209046378
3	Kirikova, Marite; Reinhartz-Berger, Iris; Barat, Souvik; Bork, Dominik; Grabis, Jānis; Hacks, Simon; Lupeikienė, Audronė ; Matulevicius, Raimundas; Nurmi, Jarkko; Pergl, Robert; Polacek, Thomas; Ralytė, Jolita; Roelens, Ben; Rudzajs, Peteris; Strahonja, Vjeran; Utz, Wilfrid; Weyer, Thorsten. PoEM 2024 Forum // PoEM-Companion 2024 - Companion Proceedings of the 17th IFIP WG 8.1 Working Conference on the Practice of Enterprise Modeling Forum, M4S, FACETE, AEM, Tools and Demos, Stockholm, Sweden, December 3-5, 2024 : CEUR-WS. 2024, p. [1]. (CEUR Workshop Proceedings, ISSN 1613-0073 ; vol. 3855). Prieiga per internetą: < https://ceur-ws.org/Vol-3855/preface.pdf >. [DB: Scopus] [Indėlis: 0,058]	N 009:100	221426205
4	Lupeikienė, Audronė ; Ralytė, Jolita; Dzemyda, Gintautas . Preface // Digital Business and Intelligent Systems - 16th International Baltic Conference, Baltic DB and IS 2024, Proceedings. Cham : Springer Science and Business Media Deutschland GmbH, 2024. ISBN 9783031635427. eISBN 9783031635434. p. V-VI. (Communications in Computer and Information Science, ISSN 1865-0929, eISSN 1865-0937 ; vol. 2157). DOI: 10.1007/978-3-031-63543-4. [DB: Scopus] [Indėlis: 0,667]	T 007:100	223776452
5	Otera, Daniele Ettore . Preface to "Geometry and topology with applications" : [editorial] // Mathematics. Basel : MDPI. eISSN 2227-7390. 2024, vol. 12, iss. 21, art. no. 3370, p. [1-4]. DOI: 10.3390/math12213370. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 2.200, AIF: 1.100, IF/AIF: 2.000, Q1 (2024, SCIE)] [Scopus: CiteScore: 4.60, SNIP: 0,908, SJR: 0.498, (2024, Scopus Sources)] [Indėlis: 1,000]	N 001:100	210300224
6	Rocha, Álvaro; Adeli, Hojjat; Dzemyda, Gintautas ; Moreira, Fernando; Poniszewska-Marańda, Aneta. Preface // Good practices and new perspectives in information systems and technologies - WorldCIST 2024, [March 26-28, 2024, Lodz], vol. 1 / editors: Álvaro Rocha, Hojjat Adeli, Gintautas Dzemyda, Fernando Moreira, Aneta Poniszewska-Marańda. Cham : Springer Nature Switzerland AG, 2024. ISBN 9783031602146. eISBN 9783031602153. p. v-vi. (Lecture Notes in Networks and Systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 985). DOI: 10.1007/978-3-031-60215-3. [DB: Scopus] [Indėlis: 0,200]	N 009:100	224587920
7	Rocha, Álvaro; Adeli, Hojjat; Dzemyda, Gintautas ; Moreira, Fernando; Poniszewska-Marańda, Aneta. Preface // Good practices and new perspectives in information systems and technologies - WorldCIST 2024, vol. 2. Cham : Springer Nature Switzerland AG, 2024. ISBN 9783031602177. eISBN 9783031602184. p. v-vi. (Lecture Notes in Networks and Systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 986). DOI: 10.1007/978-3-031-60218-4. [DB: Scopus] [Indėlis: 0,200]	N 009:100	224589082
8	Rocha, Álvaro; Adeli, Hojjat; Dzemyda, Gintautas ; Moreira, Fernando; Poniszewska-Marańda, Aneta. Preface // Good practices and new perspectives in information systems and technologies - WorldCIST 2024, vol. 3. Cham : Springer Nature Switzerland AG, 2024. ISBN 9783031602207. eISBN 9783031602214. p. v-vi. (Lecture Notes in Networks and Systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 987). DOI: 10.1007/978-3-031-60221-4. [DB: Scopus] [Indėlis: 0,200]	N 009:100	224590045
9	Rocha, Álvaro; Adeli, Hojjat; Dzemyda, Gintautas ; Moreira, Fernando; Poniszewska-Marańda, Aneta. Preface // Good practices and new perspectives in information systems and technologies - WorldCIST 2024, vol. 4. Cham : Springer Nature Switzerland AG, 2024. ISBN 9783031602238. eISBN 9783031602245. p. v-vi. (Lecture Notes in Networks and Systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 988). DOI: 10.1007/978-3-031-60224-5. [DB: Scopus] [Indėlis: 0,200]	N 009:100	224595152

10	Rocha, Álvaro; Adeli, Hojjat; Dzemyda, Gintautas ; Moreira, Fernando; Poniszewska-Marañda, Aneta. Preface // Good practices and new perspectives in information systems and technologies - WorldCIST 2024, vol. 5. Cham : Springer Nature Switzerland AG, 2024. ISBN 9783031602269. eISBN 9783031602276. p. v-vi. (Lecture Notes in Networks and Systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 989). DOI: 10.1007/978-3-031-60227-6. [DB: Scopus] [Indėlis: 0,200]	N 009:100	224596415
11	Rocha, Álvaro; Adeli, Hojjat; Dzemyda, Gintautas ; Moreira, Fernando; Poniszewska-Marañda, Aneta. Preface // Good practices and new perspectives in information systems and technologies - WorldCIST 2024, vol. 6. Cham : Springer Nature Switzerland AG, 2024. ISBN 9783031603273. eISBN 9783031603280. p. v-vi. (Lecture Notes in Networks and Systems, ISSN 2367-3370, eISSN 2367-3389 ; vol. 990). DOI: 10.1007/978-3-031-60328-0. [DB: Scopus] [Indėlis: 0,200]	N 009:100	224597311
12	Štikonas, Artūras . Lietuvos matematikų draugijos veikla 2021–2024 metais = Activities of the Lithuanian Mathematical Society in 2021–2024 // Lietuvos matematikos rinkinys. Lietuvos matematikų draugijos darbai. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2024, t. 65, p. 1-21. DOI: 10.15388/LMD.2024.37278. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 001:100	214565012
6	S9 - Straipsniai žiniasklaidoje	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Filatovas, Ernestas; Paulavičius, Remigijus; Treigys, Povilas . Kvantiniai skaičiavimai: kam ir kodėl? // https://naujienos.vu.lt . Vilnius. 2024, 2024-03-06, p. [1-5]. Prieiga per internetą: < https://naujienos.vu.lt/kvantiniai-skaiciavimai-kam-ir-kodel/ >. [Indėlis: 1,000]	N 009:30, T 007:70	225178340
8	T - MOKSLINIŲ KONFERENCIJŲ PRANEŠIMŲ TEZĖS		
1	T1 - Konferencijų pranešimų tezės tarptautinėse duomenų bazėse	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Aidokas, Linas . The potential of humanoid robots for children with autism spectrum disorders: a preliminary study // DAMSS: 15th conference on data analysis methods for software systems, Druskininkai, Lithuania, November 28-30, 2024. Vilnius : Vilniaus universiteto leidykla, 2024. eISBN 9786090711125. p. 8-9. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 52). DOI: 10.15388/DAMSS.15.2024. [DB: Dimensions] [Indėlis: 1,000]	T 007:100	212978123
2	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Smailytė, Urtė; Šileikienė, Vaida; Rinkūnienė, Egidija; Brazdžiūnienė, Eglė; Barysienė, Jūratė; Meškėnė, Emilija; Staigyte, Justina; Čerkauskienė, Rimantė; Sutkus, Viktoras; Kovaitė, Milda; Dženkevičiūtė, Vilma; Mainelis, Antanas . Impact of age on carotid intima-media thickness in Lithuanian familial hypercholesterolemia patients // Atherosclerosis: 92nd Congress of the European-Atherosclerosis-Society (EAS), May 26-29, 2024, Lyon, France : abstracts. East Park Shannon : Elsevier. ISSN 0021-9150. eISSN 1879-1484. 2024, vol. 395, suppl. 1, p. 31. DOI: 10.1016/j.atherosclerosis.2024.117724. [DB: Science Citation Index Expanded (Web of Science); Conference Proceedings Citation Index - Science (Web of Science)] [Citav. rod.: 5.700, AIF: 4.200, IF/AIF: 1.370, Q1 (2024, SCIE)] [Scopus: CiteScore: 9.60, SNIP: 1,377, SJR: 1.762, (2024, Scopus Sources)] [Indėlis: 0,071]	M 001:100	210323747
3	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Smailytė, Urtė; Šileikienė, Vaida; Rinkūnienė, Egidija; Brazdžiūnienė, Eglė; Barysienė, Jūratė; Meškėnė, Emilija; Staigyte, Justina; Čerkauskienė, Rimantė; Sutkus, Viktoras; Mainelis, Antanas ; Kovaitė, Milda; Dženkevičiūtė, Vilma. Impact of LDL-cholesterol increment on carotid intima-media thickness in Lithuanian familial hypercholesterolemia patients // Atherosclerosis: 92nd Congress of the European-Atherosclerosis-Society (EAS), May 26-29, 2024, Lyon, France : abstracts. East Park Shannon : Elsevier. ISSN 0021-9150. eISSN 1879-1484. 2024, vol. 395, suppl. 1, p. 33-34. DOI: 10.1016/j.atherosclerosis.2024.117732. [DB: Science Citation Index Expanded (Web of Science); Conference Proceedings Citation Index - Science (Web of Science)] [Citav. rod.: 5.700, AIF: 4.200, IF/AIF: 1.370, Q1 (2024, SCIE)] [Scopus: CiteScore: 9.60, SNIP: 1,377, SJR: 1.762, (2024, Scopus Sources)] [Indėlis: 0,071]	M 001:100	210327882
4	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Smailytė, Urtė; Šileikienė, Vaida; Rinkūnienė, Egidija; Brazdžiūnienė, Eglė; Barysienė, Jūratė; Meškėnė, Emilija; Staigyte, Justina;	M 001:100	210327289

	Čerkauskienė, Rimantė; Sutkus, Viktoras; Mainelis, Antanas ; Kovaitė, Milda; Dženkevičiūtė, Vilma. Impact of LDL-cholesterol increment on the ankle-brachial index (ABI) in Lithuanian familial hypercholesterolemia patients // Atherosclerosis: 92nd Congress of the European-Atherosclerosis-Society (EAS), May 26-29, 2024, Lyon, France : abstracts. East Park Shannon : Elsevier. ISSN 0021-9150. eISSN 1879-1484. 2024, vol. 395, suppl. 1, p. 31-32. DOI: 10.1016/j.atherosclerosis.2024.117726. [DB: Science Citation Index Expanded (Web of Science); Conference Proceedings Citation Index - Science (Web of Science)] [Citav. rod.: 5.700, AIF: 4.200, IF/AIF: 1.370, Q1 (2024, SCIE)] [Scopus: CiteScore: 9.60, SNIP: 1,377, SJR: 1.762, (2024, Scopus Sources)] [Indėlis: 0,071]		
5	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Smailytė, Urtė; Šileikienė, Vaida; Rinkūnienė, Egidija; Brazdžiūnienė, Eglė; Barysienė, Jūratė; Meškėnė, Emilija; Staigyte, Justina; Čerkauskienė, Rimantė; Sutkus, Viktoras; Mainelis, Antanas ; Kovaitė, Milda; Dženkevičiūtė, Vilma. Impact of LDL-cholesterol increment on the cardio-ankle vascular index (CAVI) in Lithuanian familial hypercholesterolemia patients // Atherosclerosis: 92nd Congress of the European-Atherosclerosis-Society (EAS), May 26-29, 2024, Lyon, France : abstracts. East Park Shannon : Elsevier. ISSN 0021-9150. eISSN 1879-1484. 2024, vol. 395, suppl. 1, p. 31. DOI: 10.1016/j.atherosclerosis.2024.117725. [DB: Science Citation Index Expanded (Web of Science); Conference Proceedings Citation Index - Science (Web of Science)] [Citav. rod.: 5.700, AIF: 4.200, IF/AIF: 1.370, Q1 (2024, SCIE)] [Scopus: CiteScore: 9.60, SNIP: 1,377, SJR: 1.762, (2024, Scopus Sources)] [Indėlis: 0,071]	M 001:100	210326728
6	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Smailytė, Urtė; Šileikienė, Vaida; Rinkūnienė, Egidija; Brazdžiūnienė, Eglė; Barysienė, Jūratė; Meškėnė, Emilija; Staigyte, Justina; Čerkauskienė, Rimantė; Sutkus, Viktoras; Mainelis, Antanas ; Kovaitė, Milda; Dženkevičiūtė, Vilma. Impact of LDL-cholesterol increment on the endothelium function, assessed by flow-mediated dilation, in Lithuanian familial hypercholesterolemia patients // Atherosclerosis: 92nd Congress of the European-Atherosclerosis-Society (EAS), May 26-29, 2024, Lyon, France : abstracts. East Park Shannon : Elsevier. ISSN 0021-9150. eISSN 1879-1484. 2024, vol. 395, suppl. 1, p. 35. DOI: 10.1016/j.atherosclerosis.2024.117736. [DB: Science Citation Index Expanded (Web of Science); Conference Proceedings Citation Index - Science (Web of Science)] [Citav. rod.: 5.700, AIF: 4.200, IF/AIF: 1.370, Q1 (2024, SCIE)] [Scopus: CiteScore: 9.60, SNIP: 1,377, SJR: 1.762, (2024, Scopus Sources)] [Indėlis: 0,071]	M 001:100	210328325
7	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Smailytė, Urtė; Šileikienė, Vaida; Rinkūnienė, Egidija; Brazdžiūnienė, Eglė; Barysienė, Jūratė; Meškėnė, Emilija; Staigyte, Justina; Čerkauskienė, Rimantė; Sutkus, Viktoras; Mainelis, Antanas ; Kovaitė, Milda; Dženkevičiūtė, Vilma. The influence of LDL cholesterol increment for peripheral pulse wave velocity (PWV carotid-radial) in Lithuanian familial hypercholesterolemia patients // Atherosclerosis: 92nd Congress of the European-Atherosclerosis-Society (EAS), May 26-29, 2024, Lyon, France : abstracts. East Park Shannon : Elsevier. ISSN 0021-9150. eISSN 1879-1484. 2024, vol. 395, suppl. 1, p. 34. DOI: 10.1016/j.atherosclerosis.2024.117734. [DB: Science Citation Index Expanded (Web of Science); Conference Proceedings Citation Index - Science (Web of Science)] [Citav. rod.: 5.700, AIF: 4.200, IF/AIF: 1.370, Q1 (2024, SCIE)] [Scopus: CiteScore: 9.60, SNIP: 1,377, SJR: 1.762, (2024, Scopus Sources)] [Indėlis: 0,071]	M 001:100	210329053
8	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Smailytė, Urtė; Šileikienė, Vaida; Rinkūnienė, Egidija; Brazdžiūnienė, Eglė; Barysienė, Jūratė; Meškėnė, Emilija; Staigyte, Justina; Čerkauskienė, Rimantė; Sutkus, Viktoras; Mainelis, Antanas ; Kovaitė, Milda; Dženkevičiūtė, Vilma. The influence of LDL cholesterol increment on aortic pulse wave velocity (PWV carotid-femoralis) in Lithuanian familial hypercholesterolemia patients // Atherosclerosis: 92nd Congress of the European-Atherosclerosis-Society (EAS), May 26-29, 2024, Lyon, France : abstracts. East Park Shannon : Elsevier. ISSN 0021-9150. eISSN 1879-1484. 2024, vol. 395, suppl. 1, p. 34. DOI: 10.1016/j.atherosclerosis.2024.117733. [DB: Science Citation Index Expanded (Web of Science); Conference Proceedings Citation Index - Science (Web of Science)] [Citav. rod.: 5.700, AIF: 4.200, IF/AIF: 1.370, Q1 (2024, SCIE)] [Scopus: CiteScore: 9.60, SNIP: 1,377, SJR: 1.762, (2024, Scopus Sources)] [Indėlis: 0,071]	M 001:100	210323097
9	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Smailytė, Urtė; Šileikienė, Vaida; Rinkūnienė, Egidija; Brazdžiūnienė, Eglė; Barysienė, Jūratė; Meškėnė, Emilija; Staigyte, Justina; Čerkauskienė, Rimantė; Sutkus, Viktoras; Mainelis, Antanas ; Kovaitė, Milda; Dženkevičiūtė, Vilma. The prevalence of obstructive coronary artery disease in Lithuanian familial hypercholesterolemia population // Atherosclerosis: 92nd Congress of the European-Atherosclerosis-Society (EAS), May 26-29, 2024, Lyon, France : abstracts. East Park Shannon : Elsevier. ISSN 0021-9150. eISSN 1879-1484. 2024, vol. 395, suppl. 1, p. 200. DOI: 10.1016	M 001:100	210132490

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10	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Smailytė, Urtė; Šileikienė, Vaida; Rinkūnienė, Egidija; Brazdžiūnienė, Eglė; Barysienė, Jūratė; Meškėnė, Emilija; Staigyte, Justina; Čerkauskienė, Rimantė; Sutkus, Viktoras; Mainelis, Antanas ; Kovaitė, Milda; Dženkevičiūtė, Vilma. The prevalence of premature ischemic heart disease (IHD) in Lithuanian familial hypercholesterolemia population // Atherosclerosis: 92nd Congress of the European-Atherosclerosis-Society (EAS), May 26-29, 2024, Lyon, France : abstracts. East Park Shannon : Elsevier. ISSN 0021-9150. eISSN 1879-1484. 2024, vol. 395, suppl. 1, p. 197. DOI: 10.1016/j.atherosclerosis.2024.118222. [DB: Science Citation Index Expanded (Web of Science); Conference Proceedings Citation Index - Science (Web of Science)] [Citav. rod.: 5.700, AIF: 4.200, IF/AIF: 1.370, Q1 (2024, SCIE)] [Scopus: CiteScore: 9.60, SNIP: 1,377, SJR: 1.762, (2024, Scopus Sources)] [Indėlis: 0,071]	M 001:100	210322545
11	Aliošaitienė, Urtė; Petrulionienė, Žaneta; Smailytė, Urtė; Šileikienė, Vaida; Rinkūnienė, Egidija; Brazdžiūnienė, Eglė; Barysienė, Jūratė; Meškėnė, Emilija; Staigyte, Justina; Čerkauskienė, Rimantė; Sutkus, Viktoras; Mainelis, Antanas ; Kovaitė, Milda; Dženkevičiūtė, Vilma. The role of LDL-cholesterol increment in carotid artery plaques formation among familial hypercholesterolemia patients population // Atherosclerosis: 92nd Congress of the European-Atherosclerosis-Society (EAS), May 26-29, 2024, Lyon, France : abstracts. East Park Shannon : Elsevier. ISSN 0021-9150. eISSN 1879-1484. 2024, vol. 395, suppl. 1, p. 34. DOI: 10.1016/j.atherosclerosis.2024.117735. [DB: Science Citation Index Expanded (Web of Science); Conference Proceedings Citation Index - Science (Web of Science)] [Citav. rod.: 5.700, AIF: 4.200, IF/AIF: 1.370, Q1 (2024, SCIE)] [Scopus: CiteScore: 9.60, SNIP: 1,377, SJR: 1.762, (2024, Scopus Sources)] [Indėlis: 0,071]	M 001:100	210328615
12	Avivi, Irit Mazza; Neaman, Miriam; Lowenton-Spier, Noa; Perry, Chava; Joffe, Erel; Vitkon, Roy; Bogol, Vlada; Michaeli, Yael; Gilat, Noa; Itelson, Lynne; Zirkin, Shahar; Deek, Jasline; Kastritis, Efstathios; Šablauskas, Karolis ; Černauskienė, Skirmantė; Vaitekėnaitė, Vilmantė; Žučėnka, Andrius; Papajik, Tomas; Kriegova, Eva; Gajdos, Petr; Ebenstein, Yuval. Detection of B cell lymphomas by a simple epigenetic blood test // Blood: 66th ASH annual meeting abstracts. Amsterdam : Elsevier Inc. ISSN 0006-4971. eISSN 1528-0020. 2024, vol. 144, suppl. 1, p. 1582-1583. DOI: 10.1182/blood-2024-207707. [DB: Science Citation Index Expanded (Web of Science); ScienceDirect] [Citav. rod.: 23.100, AIF: 4.900, IF/AIF: 4.714, Q1 (2024, SCIE)] [Scopus: CiteScore: 23.00, SNIP: 3,467, SJR: 5.823, (2024, Scopus Sources)] [Indėlis: 0,024]	M 001:100	215105773
13	Baronas, Romas; Dapkūnas, Boleslovas ; Šimkus, Remigijus. Self-organization of bacterial and human populations: same model, different scale // DAMSS: 15th conference on data analysis methods for software systems, Druskininkai, Lithuania, November 28-30, 2024. Vilnius : Vilniaus universiteto leidykla, 2024. eISBN 9786090711125. p. 11. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 52). DOI: 10.15388/DAMSS.15.2024. [DB: Dimensions] [Indėlis: 0,667]	N 009:70, N 004:30	212980130
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15	Budžys, Arnoldas; Medvedev, Viktor; Kurasova, Olga . Enhancing cybersecurity using keystroke dynamics and data fusion techniques // DAMSS: 15th conference on data analysis methods for software systems, Druskininkai, Lithuania, November 28-30, 2024. Vilnius : Vilniaus universiteto leidykla, 2024. eISBN 9786090711125. p. 14. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 52). DOI: 10.15388/DAMSS.15.2024. [DB: Dimensions] [Indėlis: 1,000]	N 009:100	212982817
16	Čiurlienė, Karina . Analysis of event and human factor-based decision-making in cybersecurity exercises using MCDM // DAMSS: 15th conference on data analysis methods for software systems, Druskininkai, Lithuania, November 28-30, 2024. Vilnius : Vilnius University Press, 2024. ISBN 9786090711125. p. 27-28. (Vilnius University Proceedings,	T 007:90, N 009:10	214040071

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31	Navickas, Gediminas; Raškinis, Gailius; Mikulėnienė, Danguolė; Kardelis, Vytautas; Makauskaitė, Indrė; Kasparaitis, Pijus; Beniušė, Margarita; Vėbra, Laimonas; Tolomanovas, Steponas; Kazlauskienė, Asta; Milčiuvienė, Saulė; Korvel, Gražina. Development of a Large Lithuanian Speech Corpus for speech recognition, artificial intelligence, and other innovative language technologies // DAMSS: 15th conference on data analysis methods for software systems, Druskininkai, Lithuania, November 28-30, 2024. Vilnius : Vilniaus universiteto leidykla, 2024. eISBN 9786090711125. p. 74-75. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 52). DOI: 10.15388/DAMSS.15.2024. [DB: Dimensions] [Indėlis: 0,585]	N 009:80, H 004:20	213238459
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2	T2 - Konferencijų pranešimų tezės	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
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3	T3 - Kitos konferencijų pranešimų tezės	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
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