

## Publikacijų sąrašas padalinio veiklos ar mokslinei ataskaitai

**Ataskaitos data:** 2025-11-02  
**Laikotarpio tipas:** Pagal publikavimo metus  
**Laikotarpis:** 2021 - 2021  
**Institucija:** Vilniaus universitetas (įmonės kodas: 211950810)  
**Padaliniai:** Matematikos ir informatikos fakultetas (110000)  
**Dokumento tipas:** PDB

1	<b>C - MOKSLO DARBŲ RECENZIJOS</b>		
1	<b>C1 - Recenzijos WoS duomenų bazės leidiniuose</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Žilinskas, Antanas.</b> Review on the SpringerBriefs monograph "deterministic global optimization: an introduction to the diagonal approach" // Optimization letters. Heidelberg : Springer Heidelberg. ISSN 1862-4472. eISSN 1862-4480. 2021, vol. 15, iss. 1, p. 287-288. DOI: 10.1007/s11590-020-01673-1. [DB: Science Citation Index Expanded (Web of Science)] [Citav. rod.: 1.529, AIF: 3.506, IF/AIF: 0.640, Q2 (2021, SCIE)] [Scopus: CiteScore: 2.60, SNIP: 0,923, SJR: 0.603, (2021, Scopus Sources)] [Indėlis: 1,000]	T 007:100	113730539
2	<b>D - DUOMENŲ RINKINIAI</b>		
1	<b>D15 - Neklasifikuotas duomenų rinkinys</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Bernatavičienė, Jolita (tyrėjas); Štikonienė, Olga (tyrėjas); Račkauskas, Alfredas (tyrėjas); Leipus, Remigijus (tyrėjas); Markevičiūtė, Jurgita (tyrėjas); Levulienė, Rūta (tyrėjas); Treigys, Povilas (tyrėjas); Medvedev, Viktor (tyrėjas).</b> COVID-19 infekcija Lietuvoje: modeliavimas ir socio-ekonominių padarinių analizė = COVID-19 infection in Lithuania: modelling and analysis of social-economic consequences. Vilnius, 2021. 3 failai. DOI: 10.18279/MIDAS.MIFKOR.163019. [Indėlis: 1,000]	N 009:50, T 007:50	183443396
2	<b>Melnik-Leroy, Gerda Ana (tyrėjas).</b> Modelling and analyzing consumer behavior under Covid-19. Vilnius, 2021. 4 failai. DOI: 10.18279/MIDAS.CogniMod. [Indėlis: 1,000]	S 006:100	183442826
3	<b>K1 - MOKSLO LEIDINIAI</b>		
1	<b>K1a - Monografijos</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Baronas, Romas; Ivanauskas, Feliksas; Kulys, Juozas.</b> Mathematical modeling of biosensors. Second edition. Cham : Springer International Publishing, 2021. 473 p. (Springer Series on Chemical Sensors and Biosensors, ISSN 1612-7617 ; vol. 9). ISBN 9783030655044. eISBN 9783030655051. DOI: 10.1007/978-3-030-65505-1. [Indėlis: 0,667]	N 009:50, N 004:50	87331135
2	<b>Pupeikis, Rimantas; Kazlauskas, Kazys.</b> Advanced methods for digital systems and signal processing. Duren : Shaker Verlag, 2021. 156 p. ISBN 9783844081145. DOI: 10.2370/9783844081145. [Indėlis: 1,000]	N 009:100	101371950
3	<b>Zhigljavsky, Anatoly; Žilinskas, Antanas.</b> Bayesian and high-dimensional global optimization. Cham : Springer Nature, 2021. 118 p. (SpringerBriefs in optimization, ISSN 2190-8354, eISSN 2191-575X). ISBN 9783030647117. eISBN 9783030647124. DOI: 10.1007/978-3-030-64712-4. [Fin.pr.: Inovatyvūs globaliosios optimizacijos metodai] [Indėlis: 0,500]	T 007:60, N 009:40	109576223
4	<b>K2 - STUDIJŲ IR MOKOMIEJI LEIDINIAI</b>		
1	<b>K2b - Mokomosios knygos</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Bložnelis, Mindaugas.</b> Tikimybių teorijos paskaitos. Vilnius : Vilniaus universiteto leidykla, 2021. 148 p. ISBN 9786090706626. eISBN 9786090706633. Prieiga per internetą: < <a href="https://www.knygynas.vu.lt/tikimybiu-teorijos-paskaitos-2">https://www.knygynas.vu.lt/tikimybiu-teorijos-paskaitos-2</a> >. [Indėlis: 1,000]	N 001:100	139499516
2	<b>K2e - Mokomieji leidiniai</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Drungilas, Paulius; Dubickas, Artūras.</b> Mathematical competition for students of the Department of Mathematics and Informatics of Vilnius University: problems and solutions.	N 001:100	103869215

	Vilnius : Vilniaus universiteto leidykla, 2021. 4 p. Prieiga per internetą: < <a href="https://klevas.mif.vu.lt/~dubickas/files/dvifai/2021sprend.pdf">https://klevas.mif.vu.lt/~dubickas/files/dvifai/2021sprend.pdf</a> >. [Indėlis: 1,000]		
2	<b>Dubickas, Artūras.</b> 2021 metų Lietuvos mokinių matematikos olimpiados uždavinių sąlygos ir sprendimai. Vilnius : Vilniaus universiteto leidykla, 2021. 9 p. Prieiga per internetą: < <a href="https://klevas.mif.vu.lt/~dubickas/files/dvifai/2021LMO.pdf">https://klevas.mif.vu.lt/~dubickas/files/dvifai/2021LMO.pdf</a> >. [Indėlis: 1,000]	N 001:100	103868761
5	<b>K3 - TAIKOMŲJŲ MOKSLO DARBŲ LEIDINIAI</b>		
1	<b>K3g - Mokslo tiriamojo darbo, projekto, kitos ataskaitos</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Babasola, Tosin; Bacik, Karol; Bolton, Kirsty; Obe, Chris Budd; Carter, Matthew; Champneys, Alan; Cole, Carlene; Doman, Eleanor; Domingo, Dario; Fairbanks, Emma; <b>Giniūnaitė, Rasa</b> ; Hamm, Girtrude; Hoyle, Rebecca; Jay, Jessica; Kamperis, Sam; Kaouri, Maha; Kombrink, Sabrina; Kreuzer, Lisa Maria; Lacey, Andrew; Mcnair, Richard; Morawiecki, Piotr; Nieves, Michael; Picco, Noemi; Salat, Hadrien; Sale, Nick; Shackleton, Debbie; Slootweg, Brandon; Villar-Supulveda, Edgardo; Yates, Kit; Zeng, Fanqi; Zhou, Yang. V-KEMS Report: COVID19 safety in large events. Edinburgh : ICMS The Bayes Centre, 2021. 55 p. Prieiga per internetą: < <a href="https://gateway.newton.ac.uk/sites/default/files/asset/doc/2109/COVID19%20Safety%20in%20Large%20Events%20Report.pdf">https://gateway.newton.ac.uk/sites/default/files/asset/doc/2109/COVID19%20Safety%20in%20Large%20Events%20Report.pdf</a> >. [Indėlis: 0,032]	N 001:80, M 004:20	115459916
2	Seniutis, Miroslavas; Baltrūnaitė, Miglė; Vainauskaitė, Silvija; <b>Petkevičius, Linas.</b> Vaiko teisių apsaugos ir įvaikinimo tarnyboje taikomos informacinės sistemos poveikis vaiko gerovės profesionalų darbo praktikai ir jos tobulinimo gairės. Vilnius : Vilniaus universitetas, 2021. 42 p. [Indėlis: 0,400]	S 005:50, N 009:50	159117074
6	<b>K5 - SUDARYTI MOKSLO DARBAI</b>		
1	<b>K5 - SUDARYTI MOKSLO DARBAI</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Pumputis, Dalius (sudarytojas); <b>Čiginas, Andrius (sudarytojas).</b> Summer school on survey statistics 2021: BNU network on survey statistics = Tyrimų statistikos vasaros mokykla 2021. Vilnius : Lietuvos statistikos departamentas, 2021. 111 p. ISBN 9789955797340. Prieiga per internetą: < <a href="https://wiki.helsinki.fi/display/BNU/Summer+School+on+Survey+Statistics+2021+Scientific+Programme?preview=/378218726/390778399/Summer%20school%20proceedings%202021_6v.pdf">https://wiki.helsinki.fi/display/BNU/Summer+School+on+Survey+Statistics+2021+Scientific+Programme?preview=/378218726/390778399/Summer%20school%20proceedings%202021_6v.pdf</a> >. [Indėlis: 0,250]	N 001:100	106736998
7	<b>N - PATENTAI IR PATENTINĖS PARAIŠKOS</b>		
1	<b>N2a ? Patentinės paraiškos, įregistruotos Europos patentų biure EPO</b>	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); <b>Aidietis, Audrius (autorius, išradimo).</b> A long-term non-invasive system for monitoring and characterizing atrial arrhythmias in patients with post-stroke conditions : European 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. EP 3883463 A2. 2021-09-29. Prieiga per internetą: < <a href="https://worldwide.espacenet.com/publicationDetails/biblio?CC=EP&amp;NR=3883463A2&amp;KC=A2&amp;FT=D&amp;ND=15&amp;date=20210929&amp;DB=EPODOC&amp;locale=en_EP#&gt;">https://worldwide.espacenet.com/publicationDetails/biblio?CC=EP&amp;NR=3883463A2&amp;KC=A2&amp;FT=D&amp;ND=15&amp;date=20210929&amp;DB=EPODOC&amp;locale=en_EP#&gt;</a> [žiūrėta 2022-02-22]. [DB: Espacenet] [Indėlis: 0,125]	T 001:80, M 001:20	121193385
8	<b>P - STRAIPSNIAI MOKSLINIŲ KONFERENCIJŲ DARBŲ LEIDINIUOSE</b>		
1	<b>P1a - Straipsniai konferencijų darbų leidiniuose WoS duomenų bazėje</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Barauskas, Andrius; Brilingaitė, Agnė; Bukauskas, Linas; Čeikutė, Vaida; Čivilis, Alminas; Šaltenis, Simonas.</b> Semi-synthetic data and testbed for long-distance E-vehicle routing // New trends in database and information systems - {ADBIS} 2021 short papers, doctoral consortium and workshops: DOING, SIMPDA, MADEISD, MegaData, CAoNS, Tartu, Estonia, August 24-26, 2021: proceedings / Bellatreche L. et al. (eds). Cham : Springer International Publishing, 2021. ISBN 9783030850814. eISBN 9783030850821. p. 61-71. (Communications in Computer and Information Science book series, ISSN 1865-0929, eISSN 1865-0937 ; vol. 1450). DOI: 10.1007/978-3-030-85082-1_6. [DB: Conference Proceedings Citation Index - Science (Web of Science)] [Fin.pr.: European Regional Development Fund] [Indėlis: 1,000]	N 009:100	101948858

2	<b>Dzemyda, Gintautas; Sabaliauskas, Martynas.</b> On the computational efficiency of geometric multidimensional scaling // ESSE 2021: the 2nd European Symposium on Software Engineering, November 6-8, 2021, Larissa, Greece. New York : Association for Computing Machinery, 2021. eISBN 9781450385060. p. 136-141. DOI: 10.1145/3501774.3501794. [DB: Conference Proceedings Citation Index - Science (Web of Science)] [Indėlis: 1,000]	N 009:50, T 007:50	167712827
3	<b>Jurkus, Robertas; Treigys, Povilas; Venskus, Julius.</b> Investigation of recurrent neural network architectures for prediction of vessel trajectory // Information and software technologies : 27th international conference, ICIST 2021, Kaunas, Lithuania, October 14-16, 2021 : proceedings / A. Lopata, D. Gudonienė, R. Butkienė (eds.). Cham : Springer, 2021. ISBN 9783030883034. eISBN 9783030883041. p. 194-208. (Communications in Computer and Information Science book series (CCIS), ISSN 1865-0929, eISSN 1865-0937 ; vol. 1486). DOI: 10.1007/978-3-030-88304-1_16. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus; Dimensions; SpringerLink] [Indėlis: 0,667]	T 007:100	109036910
4	<b>Noreika, Karolis; Gudas, Saulius.</b> Using management transaction concept to ensure business and EAS alignment in an Agile environment // Information and software technologies : 27th international conference, ICIST 2021, Kaunas, Lithuania, October 14-16, 2021 : proceedings / A. Lopata, D. Gudonienė, R. Butkienė (eds.). Cham : Springer, 2021. ISBN 9783030883034. eISBN 9783030883041. p. 109-120. (Communications in computer and information science, ISSN 1865-0929, eISSN 1865-0937 ; vol. 1486). DOI: 10.1007/978-3-030-88304-1_9. [DB: Conference Proceedings Citation Index - Science (Web of Science)] [Indėlis: 1,000]	T 007:100	115501379
5	<b>Paulavičius, Remigijus; Grigaitis, Saulius; Filatovas, Ernestas.</b> An overview and current status of blockchain simulators // 2021 IEEE International Conference on Blockchain and Cryptocurrency (ICBC), 3--6 May 2021, Sydney, Australia. Piscataway, NJ : IEEE, 2021, p. [1-3]. DOI: 10.1109/ICBC51069.2021.9461114. [DB: Scopus; IEEE Xplore; Conference Proceedings Citation Index - Science (Web of Science)] [Indėlis: 1,000]	N 009:50, T 007:50	99620853
6	Radzevičius, Arnas; <b>Raudys, Aistis; Kasparaitis, Pijus.</b> Speech synthesis using stressed sample labels for languages with higher degree of phonemic orthography // Information and software technologies: 27th international conference, ICIST 2021, Kaunas, Lithuania, October 14-16, 2021: proceedings / A. Lopata, D. Gudonienė, R. Butkienė (eds.). Cham : Springer, 2021. ISBN 9783030883034. eISBN 9783030883041. p. 378-387. (Communications in computer and information science, ISSN 1865-0929, eISSN 1865-0937 ; vol. 1486). DOI: 10.1007/978-3-030-88304-1_30. [DB: Conference Proceedings Citation Index - Science (Web of Science); Scopus; SpringerLink] [Indėlis: 0,666]	N 009:100	114697092
7	<b>Sabaliauskas, Martynas; Dzemyda, Gintautas.</b> Visual analysis of multidimensional scaling using GeoGebra // Intelligent methods in computing, communications and control : proceedings of the 8th international conference on computers communications and control (ICCCC) 2020 / editors Ioan Dzitac, Simona Dzitac, Florin Gheorghe Filip, Janusz Kacprzyk, Misu-Jan Manolescu, Horea Oros. Cham : Springer, 2021. ISBN 9783030536503. eISBN 9783030536510. p. 179-187. (Advances in intelligent systems and computing, ISSN 2194-5357, eISSN 2194-5365 ; vol. 1243). DOI: 10.1007/978-3-030-53651-0_15. [DB: Scopus; SpringerLink; Conference Proceedings Citation Index - Science (Web of Science)] [Fin.pr.: Research Council of Lithuania (LMTLT)] [Indėlis: 1,000]	N 009:100	73898549
8	<b>Šiaulys, Tomas; Dagienė, Valentina.</b> Towards classification of interactive non-programming tasks promoting computational thinking // Informatics in schools. Rethinking computing education: international conference on informatics in schools: situation, evolution, and perspectives, ISSEP 2021, Radboud Univ, November 03-05, 2021 / Barendsen E., Chytas C. (eds). Cham : Springer, 2021. ISBN 9783030902278. eISBN 9783030902285. p. 16-28. (Lecture Notes in Computer Science ; 13057). DOI: 10.1007/978-3-030-90228-5_2. [DB: Conference Proceedings Citation Index - Social Science & Humanities (Web of Science)] [Indėlis: 1,000]	N 009:100	110535019
9	Stupurienė, Gabrielė; <b>Juškevičienė, Anita; Jevsikova, Tatjana; Dagienė, Valentina; Meškauskienė, Asta.</b> Girls' summer school for physical computing: methodology and acceptance issues // Informatics in schools. Rethinking computing education: international conference on informatics in schools: situation, evolution, and perspectives, ISSEP 2021 / Barendsen E., Chytas C. (eds). Cham : Springer, 2021. ISBN 9783030902278. eISBN	S 007:70, T 007:30	110356452

	9783030902285. p. 95-108. (Lecture Notes in Computer Science, ISSN 0302-9743, eISSN 1611-3349 ; vol. 13057). DOI: 10.1007/978-3-030-90228-5_8. [DB: Conference Proceedings Citation Index - Social Science & Humanities (Web of Science)] [Indėlis: 0,500]		
2	<b>P1b - Straipsniai konferencijų darbų leidiniuose Scopus duomenų bazėje</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Ambrozaitytė, Laima; Brilingaitė, Agnė; Bukauskas, Linas;</b> Domarkienė, Ingrida; Rančelis, Tautvydas. Human characteristics and genomic factors as behavioural aspects for cybersecurity // Augmented Cognition: 15th International Conference, AC 2021 Held as Part of the 23rd HCI International Conference, HCII 2021 / Schmorrow D.D., Fidopiastis C.M. (eds). Cham : Springer International Publishing, 2021. ISBN 9783030781132. eISBN 9783030781149. p. 333-350. (Lecture Notes in Computer Science, ISSN 0302-9743 ; vol 12776). DOI: 10.1007/978-3-030-78114-9_23. [DB: Scopus] [Fin.pr.: ADVANCES] [Indėlis: 0,400]	M 001:70, N 009:30	101463980
2	<b>Bulavas, Viktoras.</b> Improving machine learning model performance on detection of network infiltration // 4th International Conference on Human System Interaction (HSI), 8-10 July 2021 : IEEE, 2021. ISBN 9781665431088. eISBN 9781665441124. eISSN 2158-2254. p. [1-6]. DOI: 10.1109/HSI52170.2021.9538669. [DB: Scopus; IEEE Xplore] [Scopus: CiteScore: -1.00, SNIP: 0,458, SJR: -1.000, (2021, Scopus Sources)] [Indėlis: 1,000]	N 009:100	106891589
3	<b>Danilovaitė, Monika.</b> Perceptually motivated feature set for vocal folds state assessment // 2020 IEEE 8th Workshop on Advances in Information, Electronic and Electrical Engineering (AIEEE), 22-24 April 2021, Vilnius. Piscataway, NJ : IEEE. eISSN 2689-7342. 2021, p. [1-4]. DOI: 10.1109/AIEEE51419.2021.9435765. [DB: IEEE Xplore; Scopus] [Indėlis: 1,000]	N 009:100	113427542
4	<b>Jucevičius, Justinas; Treigys, Povilas; Bernatavičienė, Jolita;</b> Briedienė, Rūta; Naruševičiūtė, Ieva; Trakymas, Mantas. Investigation of MRI prostate localization using different MRI modality scans // 2020 IEEE 8th Workshop on Advances in Information, Electronic and Electrical Engineering (AIEEE), 22-24 April 2021, Vilnius. Piscataway, NJ : IEEE., 2021. ISBN 9781665430876. eISBN 9781665425384. eISSN 2689-7342. p. [1-5]. DOI: 10.1109/AIEEE51419.2021.9435797. [DB: IEEE Xplore; Scopus] [Indėlis: 0,502]	T 007:70, M 001:30	112000881
5	<b>Jurevičienė, Aistė; Brilingaitė, Agnė; Bukauskas, Linas.</b> Digital human in cybersecurity risk assessment // Augmented Cognition: 15th International Conference, AC 2021 Held as Part of the 23rd HCI International Conference, HCII 2021 / Schmorrow D.D., Fidopiastis C.M. (eds). Cham : Springer International Publishing, 2021. ISBN 9783030781132. eISBN 9783030781149. p. 418-432. (Lecture Notes in Artificial Intelligence (Subseries of Lecture Notes in Computer Science), ISSN 0302-9743, eISSN 1611-3349 ; vol. 12776). DOI: 10.1007/978-3-030-78114-9_29. [DB: Scopus] [Fin.pr.: Advancing Human Performance in Cybersecurity, ADVANCES] [Indėlis: 1,000]	N 009:100	99988620
6	<b>Žvirblis, Tadas; Petkevičius, Linas; Vaitkus, Pranas;</b> Šabanovič, Eldar; Skrickij, Viktor; Kilikevičius, Artūras. Investigation of deep neural networks for hypoid gear signal classification to identify anomalies // 2020 IEEE 8th Workshop on Advances in Information, Electronic and Electrical Engineering (AIEEE), 22-24 April 2021, Vilnius. Piscataway, NJ : IEEE. eISSN 2689-7342. 2021, p. [1-6]. DOI: 10.1109/AIEEE51419.2021.9435792. [DB: IEEE Xplore; Scopus] [Indėlis: 0,332]	N 009:40, T 003:30, T 009:30	94335252
3	<b>P1c - Straipsniai konferencijų darbų leidiniuose kitose duomenų bazėse</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Daranda, Andrius; Dzemyda, Gintautas.</b> Artificial intelligence based strategy for vessel decision support system // Trends and applications in information systems and technologies / editors: Rocha, A., Adeli, H., Dzemyda, G., Moreira, F., Ramalho Correia, A.M. Cham : Springer, 2021. ISBN 9783030726560. eISBN 9783030726577. p. 49-58. (Advances in Intelligent systems and computing, ISSN 2194-5357, eISSN 2194-5365 ; vol. 1365). DOI: 10.1007/978-3-030-72657-7_5. [DB: SpringerLink] [Indėlis: 1,000]	N 009:50, T 007:50	110327108
2	<b>Dzemyda, Gintautas; Sabaliauskas, Martynas.</b> New capabilities of the geometric multidimensional scaling // Trends and applications in information systems and technologies / editors: Rocha, A., Adeli, H., Dzemyda, G., Moreira, F., Ramalho Correia, A.M.: Vol. 2: World conference on information systems and technologies. Cham : Springer, 2021. ISBN 9783030726508. eISBN 9783030726515. p. 264-273. (Advances in Intelligent Systems and Computing, ISSN 2194-5357, eISSN 2194-5365 ; vol. 1366). DOI: 10.1007/978-3-030-72651-5_26. [DB: SpringerLink] [Indėlis: 1,000]	T 007:50, N 009:50	108233227

3	Goštautaitė, Daiva; <b>Kurilov, Jevgenij</b> . Using educational specifications and standards for hypermedia system adaptation according to bcm-inferred student's learning style // EDULEARN 21 : 13th international conference on Education and new learning technologies : conference proceedings; July 5th-6th, 2021 [online conference]. Valencia : IATED, 2021. ISBN 9788409312672. p. 1-10. (EDULEARN proceedings, ISSN 2340-1117). DOI: 10.21125/edulearn.2021. [DB: IATED digital library] [Indėlis: 0,500]	N 009:40, S 007:30, T 007:30	96651127
4	<b>Jonaitytė, Ieva; Petkevičius, Linas</b> . Analysis of information compression of medical images for survival models // 2021 IEEE Open Conference of Electrical, Electronic and Information Sciences (eStream), April 22, 2021, Vilnius, Lithuania : proceedings of the conference. Piscataway, NJ : IEEE, 2021. ISBN 9781665449281. eISSN 2690-8506. p. [1-6]. DOI: 10.1109/eStream53087.2021.9431461. [DB: IEEE Xplore] [Indėlis: 1,000]	N 009:100	94334649
5	<b>Petkevičius, Linas; Šaltenis, Simonas; Čivilis, Alminas</b> ; Torp, Kristian. Probabilistic deep learning for electric-vehicle energy-use prediction // SSTD '21: 17th international symposium on spatial and temporal databases: virtual, USA, August 23 - 25, 2021. New York : Association for Computing Machinery, 2021. eISBN 9781450384254. p. 85-95. DOI: 10.1145/3469830.3470915. [DB: ACM Digital Library] [Fin.pr.: Duomenų valdymas ir algoritmai sumaniam transportui] [Indėlis: 0,750]	N 009:100	102949017
6	<b>Želvys, Rimantas; Jakaitienė, Audronė; Dukynaitė, Rita; Vaitekaitis, Jogaila; Lipkevičienė, L.; Brazdeikis, Vaino</b> . Monitoring the effectiveness of secondary education: comparing the results of matura examinations and 10th grade national assessment examinations in Lithuania // INTED 2021 : 15th international technology, education and development conference, 8-9 March 2021 : conference proceedings. Valencia : IATED Academy, 2021. ISBN 9788409276660. p. 2700-2704. (INTED Proceedings, ISSN 2340-1079). DOI: 10.21125/inted.2021.0576. [DB: IATED digital library] [Indėlis: 0,500]	S 007:100	107818375
4	<b>P1d - Straipsniai recenzuotuose konferencijų darbų leidiniuose</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Belova, Alina</b> . Emocijų atpažinimas taikant dirbtinius neuroninius tinklus // Konferencijos "Lietuvos magistrantų informatikos ir IT tyrimai darbai", 2021 m. gegužės 14 d. Vilnius : Vilniaus universiteto leidykla, 2021. eISBN 9786090706237. p. 5-12. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2021.1. [Indėlis: 1,000]	N 009:100	93452076
2	<b>Chaževskas, Andrius; Belovas, Igoris; Marcinkevičius, Virginijus</b> . Forensic password examination in leaked user databases // Zborník príspevkov 17. medzinárodný kongres kriminalistika a forenznė vedy: veda, vzdelávanie, prax, 16. - 17. September 2021 Bratislava, Slovenská Republika / Štefan Zachar, Jozef Meteňko, Miriam Meteňková (eds.). Bratislava : Akadémia Policajného zboru v Bratislave, 2021. ISBN 9788080549053. p. 241-257. [Indėlis: 0,834]	N 009:100	107494449
3	<b>Čiginas, Andrius</b> . Design-based composite estimation rediscovered // Proceedings 63rd ISI World Statistics Congress, 11 - 16 July 2021, virtual. 2021, art. no P. 001132, p. 1-4. Prieiga per internetą: < <a href="https://www.isi-web.org/files/docs/papers-and-abstracts/239-day5-cps022-design-based-composite-estimat.pdf">https://www.isi-web.org/files/docs/papers-and-abstracts/239-day5-cps022-design-based-composite-estimat.pdf</a> >. [Indėlis: 0,500]	N 001:100	143797885
4	<b>Čyras, Vytautas</b> ; Lachmayer, Friedrich. Frames of cybergovernance // IRIS 2021 : Cybergovernance: Tagungsband des 24. Internationalen Rechtsinformatik Symposions = Proceedings of the 24th International Legal Informatics Symposium. Bern : Editions Weblaw, 2021. ISBN 9783969664520. p. 15-22. [Indėlis: 0,500]	N 009:100	94796303
5	<b>Karčiauskas, Kęstutis</b> ; Peters, Jorg. Refinable multi-sided caps for bi-quadratic splines // Vision, modeling, and visualization: 26th international symposium on vision, modeling, and visualization virtual-only event September 27-28, 2021 at the Faculty of Computer Science of the Technische Universität Dresden, German / B. Andres, M. Campen, and M. Sedlmair (eds.). Dresden : Technische Universität Dresden. 2021, p. [1-8]. DOI: 10.2312/vmv.20211371. [Indėlis: 0,500]	N 001:50, N 009:50	112519446
6	<b>Kontrimas, Mantas; Petrauskas, Karolis</b> . „Redis Cluster“ podėlio sistemos tyrimas, taikant formalius metodus // Konferencijos "Lietuvos magistrantų informatikos ir IT tyrimai darbai", 2021 m. gegužės 14 d. Vilnius : Vilniaus universiteto leidykla, 2021. eISBN 9786090706237. p. 34-43. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2021.4. [Indėlis: 1,000]	N 009:100	93452099

7	<b>Krasauskas, Gediminas.</b> Dekomponavimo kortų metodas sudėtingoms informacinėms sistemoms dekomponuoti // Konferencijos "Lietuvos magistrantų informatikos ir IT tyrimai darbai", 2021 m. gegužės 14 d. Vilnius : Vilniaus universiteto leidykla, 2021. eISBN 9786090706237. p. 44-52. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2021.5. [Indėlis: 1,000]	N 009:100	93452109
8	<b>Masiulionytė-Dagienė, Vaida.</b> Gamification for developing computational thinking in blended-learning environment: students' motivation and assessment problems // ISSEP 2021 : the 14th international conference on informatics in schools: virtual conference, November 3-5, 2021:online local proceedings. 2021, p. [1-4]. Prieiga per internetą: < <a href="https://issep2021.science.ru.nl/wp-content/uploads/2021/11/Gamification-for-developing-computational-thinking-in-1.pdf">https://issep2021.science.ru.nl/wp-content/uploads/2021/11/Gamification-for-developing-computational-thinking-in-1.pdf</a> >. [Indėlis: 1,000]	T 007:100	127155839
9	<b>Milmantas, Paulius.</b> Privačios informacijos išsaugojimas taikant dirbtinio intelekto technologijas // Konferencijos "Lietuvos magistrantų informatikos ir IT tyrimai darbai", 2021 m. gegužės 14 d. Vilnius : Vilniaus universiteto leidykla, 2021. eISBN 9786090706237. p. 71-76. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2021.8. [Indėlis: 1,000]	N 009:100	93452136
10	<b>Noreika, Karolis; Gudas, Saulius.</b> Modelling the alignment between Agile application development and business strategies // Joint proceedings of the BIR 2021 workshops and doctoral consortium co-located with 20th international conference on perspectives in business informatics research (BIR 2021), Vienna, Austria, September 22-24, 2021. Vienna. 2021, p. 59-73. Prieiga per internetą: < <a href="http://ceur-ws.org/Vol-2991/paper06.pdf">http://ceur-ws.org/Vol-2991/paper06.pdf</a> >. [Indėlis: 1,000]	T 007:100	115503128
11	<b>Noreika, Karolis.</b> Improving enterprise application software development management with MODAF // Joint proceedings of the BIR 2021 workshops and doctoral consortium co-located with 20th international conference on perspectives in business informatics research (BIR 2021), Vienna, Austria, September 22-24, 2021. Vienna. 2021, p. 141-152. Prieiga per internetą: < <a href="http://ceur-ws.org/Vol-2991/paper12.pdf">http://ceur-ws.org/Vol-2991/paper12.pdf</a> >. [Indėlis: 1,000]	T 007:100	115503672
12	<b>Palkevič, Vladyslav.</b> Automatinė pilvo aortos atsišakojimų paieška kompiuterinės tomografijos nuotraukoje // Konferencijos "Lietuvos magistrantų informatikos ir IT tyrimai darbai", 2021 m. gegužės 14 d. Vilnius : Vilniaus universiteto leidykla, 2021. eISBN 9786090706237. p. 77-83. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2021.9. [Indėlis: 1,000]	N 009:100	93452143
13	<b>Ruminavičiūtė, Gabrielė.</b> YouTube vaizdo įrašų populiarumo vertinimas naudojant viešai prieinamus metaduomenis // Konferencijos "Lietuvos magistrantų informatikos ir IT tyrimai darbai", 2021 m. gegužės 14 d. Vilnius : Vilniaus universiteto leidykla, 2021. eISBN 9786090706237. p. 84-96. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2021.10. [Indėlis: 1,000]	N 009:100	93452150
14	<b>Šeputis, Dominykas.</b> Investigation of text data augmentation for transformer training via translation technique // Konferencijos "Lietuvos magistrantų informatikos ir IT tyrimai darbai", 2021 m. gegužės 14 d. Vilnius : Vilniaus universiteto leidykla, 2021. eISBN 9786090706237. p. 97-105. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2021.11. [Indėlis: 1,000]	N 009:100	93452157
15	<b>Šubonienė, Aušra.</b> Pilvo aortos vietos nustatymas krūtinės ląstos tomografinėje nuotraukoje // Konferencijos "Lietuvos magistrantų informatikos ir IT tyrimai darbai", 2021 m. gegužės 14 d. Vilnius : Vilniaus universiteto leidykla, 2021. eISBN 9786090706237. p. 106-117. (Vilnius University Open Series, eISSN 2669-0535). DOI: 10.15388/LMITT.2021.12. [Indėlis: 1,000]	N 009:100	93452166
5	<b>P2 - Straipsniai nerecenzuotuose konferencijų darbų leidiniuose</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Tekorė, Monika.</b> On joint universality of periodic zeta-functions with multiplicative coefficients // Алгебра, теория чисел, дискретная геометрия и многомасштабное моделирование: временные проблемы, приложения и проблемы истории. Материалы XIX Международной конференции, посвященной 200-летию со дня рождения академика П. Л. Чебышёва. Тула, 18–22 мая 2021 года. Тула : Тульский государственный педагогический университет им. Л.Н. Толстого, 2021. ISBN 5879543889. p. 189-192.	N 001:100	108032751





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7	<b>Belovas, Igoris.</b> An inequality for the modified Selberg zeta-function // Ramanujan journal. New York : Springer. ISSN 1382-4090. eISSN 1572-9303. 2021, vol. 55, iss. 3, p. 1063-1082. DOI: 10.1007/s11139-020-00265-y. [DB: MatSciNet; Scopus; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 0.804, AIF: 1.291, IF/AIF: 0.622, Q3 (2021, SCIE)] [Scopus: CiteScore: 1.60, SNIP: 1,171, SJR: 0.711, (2021, Scopus Sources)] [Indėlis: 1,000]	N 001:100	51970471
8	<b>Belovas, Igoris.</b> Central and local limit theorems for numbers of the tribonacci triangle // Mathematics. Basel : MDPI AG. ISSN 2227-7390. eISSN 2227-7390. 2021, vol. 9, no. 8, art. no. 880, p. [1-11]. DOI: 10.3390/math9080880. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.592, AIF: 1.291, IF/AIF: 2.007, Q1 (2021, SCIE)] [Scopus: CiteScore: 2.90, SNIP: 1,117, SJR: 0.538, (2021, Scopus Sources)] [Indėlis: 1,000]	N 001:100	90328163
9	<b>Belovas, Igoris.</b> Limit theorems for numbers satisfying a class of triangular arrays // Glasnik matematički. Zagreb : Hrvatsko Matematičko Društvo. ISSN 0017-095X. 2021, vol. 56, no. 2, p. 195-223. DOI: 10.3336/gm.56.2.01. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH); MathSciNet] [Citav. rod.: 0.432, AIF: 1.666, IF/AIF: 0.279, Q4 (2021, SCIE)] [Scopus: CiteScore: 1.10, SNIP: 0,915, SJR: 0.277, (2021, Scopus Sources)] [Indėlis: 1,000]	N 001:100	97579124
10	<b>Belovas, Igoris; Sakalauskas, Leonidas; Starikovičius, Vadimas; Sun, Edward W.</b> Mixed-stable models: an application to high-frequency financial data // Entropy. Basel : MDPI. ISSN 1099-4300. eISSN 1099-4300. 2021, vol. 23, iss. 6, art. no. 739, p. [1-12]. DOI: 10.3390/e23060739. [DB: Science Citation Index Expanded (Web of Science); Scopus; INSPEC; PubMed; MathSciNet; Social Sciences Citation Index (Web of Science)] [Citav. rod.: 2.738, AIF: 4.173, IF/AIF: 0.656, Q2 (2021, SCIE)] [Scopus: CiteScore: 4.40, SNIP: 1,079, SJR: 0.553, (2021, Scopus Sources)] [Indėlis: 0,250]	N 001:100	97563119
11	Bertoglio, Cristobal; Nolte, David; <b>Panassenko, Grigory; Pileckas, Konstantinas.</b> Reconstruction of the pressure in the method of asymptotic partial decomposition for the flows in tube structures // SIAM journal on applied mathematics. Philadelphia : SIAM publications. ISSN 0036-1399. eISSN 1095-712X. 2021, vol. 81, no. 5, p. 2083-2110. DOI: 10.1137/20M1388462. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 2.148, AIF: 2.042, IF/AIF: 1.051, Q2 (2021, SCIE)] [Scopus: CiteScore: 3.60, SNIP: 1,167, SJR: 0.948, (2021, Scopus Sources)] [Fin.pr.: European Social Fund, European Research Council (ERC) under the European Union's Horizon 2020 research and innovation programme uropean Research Council (ERC) under the European Union's Horizon 2020 research and innovation programme, TU Berlin initial acquisition] [Indėlis: 0,375]	N 001:100	111835395
12	<b>Budginaitė, Elzbieta; Morkūnas, Mindaugas;</b> Laurinavičius, Arvydas; <b>Treigys, Povilas.</b> Deep learning model for cell nuclei segmentation and lymphocyte identification in whole slide histology images // Informatica. Vilnius : Vilniaus universiteto leidykla. ISSN 0868-4952. eISSN 1822-8844. 2021, vol. 32, no. 1, p. 23-40. DOI: 10.15388/20-INFOR442. [DB: Science Citation Index Expanded (Web of Science); Scopus; MathSciNet; Zentralblatt MATH (zbMATH)] [Citav. rod.: 3.429, AIF: 3.017, IF/AIF: 1.367, Q1 (2021, SCIE)] [Scopus: CiteScore: 6.20, SNIP: 0,801, SJR: 0.607, (2021, Scopus Sources)] [Indėlis: 0,625]	T 007:50, M 001:50	80724404
13	<b>Bulavas, Viktoras; Marcinkevičius, Virginijus;</b> Ruminski, Jacek. Study of multi-class classification algorithms' performance on highly imbalanced network intrusion datasets // Informatica. Vilnius : Vilniaus universiteto leidykla. ISSN 0868-4952. eISSN 1822-8844. 2021, vol. 32, iss. 3, p. 441-475. DOI: 10.15388/21-INFOR457. [DB: Science Citation Index Expanded (Web of Science); Scopus; Current Contents; Zentralblatt MATH (zbMATH)] [Citav. rod.: 3.429, AIF: 3.017, IF/AIF: 1.367, Q1 (2021, SCIE)] [Scopus: CiteScore: 6.20, SNIP: 0,801, SJR: 0.607, (2021, Scopus Sources)] [Indėlis: 0,850]	N 009:100	106880887
14	Canon, Éric; Chardard, Frédéric; <b>Panasenko, Grigory; Štikonienė, Olga.</b> Numerical solution of the viscous flows in a network of thin tubes: equations on the graph // Journal of computational physics. San Diego : Academic Press Inc Elsevier Science. ISSN 0021-9991. eISSN 1090-2716. 2021, vol. 435, art. no. 110262, p. [1-31]. DOI: 10.1016/j.jcp.2021.110262.	N 001:100	111699893

	[DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 4.645, AIF: 4.016, IF/AIF: 1.142, Q1 (2021, SCIE)] [Scopus: CiteScore: 7.10, SNIP: 1,944, SJR: 2.069, (2021, Scopus Sources)] [Fin.pr.: European Social Fund under grant agreement with the Research Council of Lithuania (LMTLT)] [Indėlis: 0,375]		
15	<b>Čekanavičius, Vydas</b> ; Vellaisamy, Palaniappan. Compound Poisson approximations in $l_p$ -norm for sums of weakly dependent vectors // Journal of theoretical probability. New York : Springer/Plenum Publishers. ISSN 0894-9840. eISSN 1572-9230. 2021, vol. 34, no. 4, p. 2241-2264. DOI: 10.1007/s10959-020-01042-9. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH); MathSciNet] [Citav. rod.: 0.733, AIF: 2.026, IF/AIF: 0.361, Q4 (2021, SCIE)] [Scopus: CiteScore: 1.40, SNIP: 0,800, SJR: 0.612, (2021, Scopus Sources)] [Indėlis: 0,500]	N 001:100	109029441
16	Čiupaila, Regimantas; Pupalaiğė, Kristina; <b>Sapagovas, Mifodijus</b> . On the numerical solution for nonlinear elliptic equations with variable weight coefficients in an integral boundary conditions // Nonlinear analysis: modelling and control. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-5113. eISSN 2335-8963. 2021, vol. 26, no. 4, p. 738-758. DOI: 10.15388/namc.2021.26.23929. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.217, AIF: 3.207, IF/AIF: 0.847, Q1 (2021, SCIE)] [Scopus: CiteScore: 4.70, SNIP: 1,067, SJR: 0.602, (2021, Scopus Sources)] [Indėlis: 0,333]	N 001:100	99671659
17	Czyzewski, Andrzej; Piotrowska, Magdalena; Ciszewski, Tomasz; <b>Korvel, Gražina</b> ; Kurowski, Adam; Kostek, Bożena. Evaluation of aspiration problems in L2 English pronunciation employing machine learning // Journal of the Acoustical Society of America. Melville : Acoustical Society of America. ISSN 0001-4966. eISSN 1520-8524. 2021, vol. 150, iss. 1, p. 120-132. DOI: 10.1121/10.0005480. [DB: Science Citation Index Expanded (Web of Science); Scopus; MEDLINE; Compendex; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.482, AIF: 3.001, IF/AIF: 0.837, Q2 (2021, SCIE)] [Scopus: CiteScore: 3.70, SNIP: 1,199, SJR: 0.693, (2021, Scopus Sources)] [Indėlis: 0,170]	T 007:100	100120241
18	Damarackas, Julius; <b>Paulauskas, Vyantas</b> . On Lamperti type limit theorem and scaling transition for random fields // Journal of mathematical analysis and applications. San Diego, CA : Academic Press Inc Elsevier Science. ISSN 0022-247X. eISSN 1096-0813. 2021, vol. 497, iss. 1, art. no. 124852, p. [1-33]. DOI: 10.1016/j.jmaa.2020.124852. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH); Mathematical Reviews; Current Contents] [Citav. rod.: 1.417, AIF: 1.666, IF/AIF: 0.917, Q1 (2021, SCIE)] [Scopus: CiteScore: 2.60, SNIP: 1,185, SJR: 0.859, (2021, Scopus Sources)] [Indėlis: 0,500]	N 001:100	127185416
19	Daniušis, Povilas; Valatka, Lukas; <b>Juneja, Shubham</b> ; <b>Petkevičius, Linas</b> . Topological navigation graph framework // Autonomous robots. Dordrecht : Springer. ISSN 0929-5593. eISSN 1573-7527. 2021, vol. 45, p. 633-646. DOI: 10.1007/s10514-021-09980-x. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 3.255, AIF: 5.157, IF/AIF: 0.583, Q3 (2021, SCIE)] [Scopus: CiteScore: 9.00, SNIP: 1,748, SJR: 1.564, (2021, Scopus Sources)] [Fin.pr.: Neurotechnology] [Indėlis: 0,000]	N 009:100	92408164
20	<b>Daranda, Andrius</b> ; <b>Dzemyda, Gintautas</b> . Novel machine learning approach for self-aware prediction based on the contextual reasoning // International journal of computers, communications and control. Oradea : CCC Agora University publishing. ISSN 1841-9836. eISSN 1841-9844. 2021, vol. 16, no. 4, art. no. 4345, p. [1-15]. DOI: 10.15837/ijccc.2021.4.4345. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 2.635, AIF: 4.576, IF/AIF: 0.617, Q3 (2021, SCIE)] [Scopus: CiteScore: 4.80, SNIP: 0,688, SJR: 0.499, (2021, Scopus Sources)] [Indėlis: 1,000]	N 009:100	110324946
21	<b>Dirma, Mantas</b> ; <b>Paukštys, Saulius</b> ; <b>Šiaulys, Jonas</b> . Tails of the moments for sums with dominatedly varying random summands // Mathematics. Basel : MDPI. eISSN 2227-7390. 2021, vol. 9, iss. 8, art. no. 824, p. [1-26]. DOI: 10.3390/math9080824. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH); METADEX] [Citav. rod.: 2.592, AIF: 1.291, IF/AIF: 2.007, Q1 (2021, SCIE)] [Scopus: CiteScore: 2.90, SNIP: 1,117, SJR: 0.538, (2021, Scopus Sources)] [Fin.pr.: Lietuvos mokslo taryba] [Indėlis: 1,000]	N 001:100	90026054

22	<b>Dolgopolovas, Vladimiras; Dagienė, Valentina.</b> Computational thinking: Enhancing STEAM and engineering education, from theory to practice // Computer applications in engineering education: Special Issue: Computational thinking: Enhancing STEAM and engineering education, from theory to practice. Hoboken : Wiley. ISSN 1061-3773. eISSN 1099-0542. 2021, vol. 29, iss. 1, p. 5-11. DOI: 10.1002/cae.22382. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 2.109, AIF: 3.952, IF/AIF: 0.521, Q3 (2021, SCIE)] [Scopus: CiteScore: 4.20, SNIP: 1,253, SJR: 0.594, (2021, Scopus Sources)] [Indėlis: 0,500]	T 007:50, S 007:50	139747074
23	<b>Dolgopolovas, Vladimiras; Dagienė, Valentina.</b> On the future of computational thinking education: moving beyond the digital agenda, a discourse analysis perspective // Sustainability. Basel : MDPI. eISSN 2071-1050. 2021, vol. 13, iss. 24, art. no. 13848, p. 1-21. DOI: 10.3390/su132413848. [DB: Science Citation Index Expanded (Web of Science); Scopus; Social Sciences Citation Index (Web of Science)] [Citav. rod.: 3.889, AIF: 4.719, IF/AIF: 0.658, Q2 (2021, SSCI); 3.889, AIF: 6.732, IF/AIF: 0.658, Q2 (2021, SCIE)] [Scopus: CiteScore: 5.00, SNIP: 1,283, SJR: 0.664, (2021, Scopus Sources)] [Indėlis: 1,000]	T 007:100	139733726
24	Domarkienė, Ingrida; Ambrozaitytė, Laima; <b>Bukauskas, Linas;</b> Rančelis, Tautvydas; Sütterlin, Stefan; Knox, Benjamin James; Maennel, Kaie; Maennel, Olaf; Parish, Karen; Lugo, Ricardo Gregorio; <b>Brilingaitė, Agnė.</b> CyberGenomics: application of behavioral genetics in cybersecurity // Behavioral sciences. Basel : MDPI. eISSN 2076-328X. 2021, vol. 11, iss. 11, art. no. 152, p. [1-15]. DOI: 10.3390/bs11110152. [DB: Social Sciences Citation Index (Web of Science); Scopus; PubMed] [Citav. rod.: 2.286, AIF: 3.946, IF/AIF: 0.579, Q3 (2021, SSCI)] [Scopus: CiteScore: 3.80, SNIP: 1,060, SJR: 0.571, (2021, Scopus Sources)] [Fin.pr.: Advancing Human Performance in Cybersecurity, ADVANCES] [Indėlis: 0,180]	N 009:30, M 001:50, S 006:20	110470210
25	<b>Drungilas, Paulius; Garunkštis, Ramūnas; Novikas, Aivaras.</b> On second moment of Selberg zeta-function for $\sigma=1$ // Results in mathematics. Basel : Springer Basel. ISSN 1422-6383. eISSN 1420-9012. 2021, vol. 76, iss. 4, art. no. 184, p. [1-18]. DOI: 10.1007/s00025-021-01492-5. [DB: Science Citation Index Expanded (Web of Science); Scopus; Dimensions; Current Contents; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.214, AIF: 1.666, IF/AIF: 1.434, Q1 (2021, SCIE)] [Scopus: CiteScore: 2.00, SNIP: 1,268, SJR: 0.740, (2021, Scopus Sources)] [Fin.pr.: European Social Fund] [Indėlis: 1,000]	N 001:100	105582800
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39	Golubickas, Domas; Lukoševičius, Saulius; Tamakauskas, Vytenis; Dobrovolskienė, Laima; Basevičienė, Ingrida; Grib, Liviu; Ragaišytė, Nijolė; Leonavičius, Rytis; <b>Medvedev, Viktor;</b> Veikutis, Vincentas. Image quality in computed tomography coronary angiography and radiation dose reduction // Informatica. Vilnius : Vilniaus universitetas. ISSN 0868-4952. eISSN 1822-8844. 2021, vol. 32, iss. 4, p. 741-757. DOI: 10.15388/21-INFOR464. [DB: Science Citation Index Expanded (Web of Science); Scopus; MathSciNet; Zentralblatt MATH (zbMATH)] [Citav. rod.: 3.429, AIF: 3.017, IF/AIF: 1.367, Q1 (2021, SCIE)] [Scopus: CiteScore: 6.20, SNIP: 0,801, SJR: 0.607, (2021, Scopus Sources)] [Indėlis: 0,100]	M 001:90, T 007:10	127187895
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49	Jurgelėnė, Živilė; Stankevičius, Mantas; Stankevičiūtė, Milda; Kazlauskienė, Nijolė; <b>Katauskis, Pranas; Ivanauskas, Feliksas;</b> Karabanovas, Vitalijus; Rotomskis, Ričardas. Imaging of the internal chorion structure of rainbow trout <i>Oncorhynchus mykiss</i> live embryos and the distribution of quantum dots therein: Towards a deeper understanding of potential nanotoxicity // Science of the total environment. Amsterdam : Elsevier. ISSN 0048-9697. eISSN 1879-1026. 2021, vol. 785, art. no. 1473022, p. 1-14. DOI: 10.1016/j.scitotenv.2021.147302. [DB: Science Citation Index Expanded (Web of Science); Scopus; Elsevier Biobase; Embase; PubMed; CSA Technology Research Database] [Citav. rod.: 10.754, AIF: 6.309, IF/AIF: 1.704, Q1 (2021, SCIE)] [Scopus: CiteScore: 14.10, SNIP: 2,138, SJR: 1.806, (2021, Scopus Sources)] [Fin.pr.: Assessment of toxicity of different stressor types to aquatic organisms, Fish as a model of trophic on-togenesis in the study of nanoparticles transport through aquatic foodchain in the context of climate change] [Indėlis: 0,250]	N 010:0, N 012:40, N 001:20, N 009:0, N 011:40, T 005:0, T 008:0	92469293
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94	<b>Morkūnas, Mindaugas</b> ; Žilėnaitė, Dovilė; Laurinavičienė, Aida; <b>Treigys, Povilas</b> ; Laurinavičius, Arvydas. Tumor collagen framework from bright-field histology images predicts overall survival of breast carcinoma patients // Scientific reports. Berlin : Nature research. ISSN 2045-2322. 2021, vol. 11, no. 1, art. no. 15474, p. [1-13]. DOI: 10.1038/s41598-021-94862-6. [DB: Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [Citav. rod.: 4.997, AIF: 7.694, IF/AIF: 0.649, Q2 (2021, SCIE)] [Scopus: CiteScore: 6.90, SNIP: 1,388, SJR: 1.005, (2021, Scopus Sources)] [Indėlis: 0,300]	M 001:50, T 007:50	101549102
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96	Nedzinskienė, Laura; Jurevičienė, Elena; Visockienė, Žydrūnė; Ulytė, Agnė; <b>Puronaitė, Roma</b> ; Kasiulevičius, Vytautas; Kazėnaitė, Edita; Burneikaitė, Greta; Navickas, Rokas. Structure and distribution of health care cost across age groups of patients with multimorbidity in Lithuania // International journal of environmental research and public health. Basel : MDPI. ISSN 1661-7827. eISSN 1660-4601. 2021, vol. 18, no. 5, art. no. 2767, p. [1-13]. DOI: 10.3390/ijerph18052767. [DB: Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [Citav. rod.: 4.614, AIF: 4.343, IF/AIF: 0.879, Q1 (2021, SSCI); 4.614, AIF: 5.672, IF/AIF: 0.879, Q2 (2021, SCIE)] [Scopus: CiteScore: 4.50, SNIP: 1,383, SJR: 0.814, (2021, Scopus Sources)] [Indėlis: 0,037]	M 001:50, M 004:50	86731979
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108	<b>Račkauskas, Alfredas.</b> Asymptotic normality of sums of Hilbert space valued random elements // Georgian mathematical journal. Berlin : Walter de Gruyter. ISSN 1072-947X.	N 001:100	45568567

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110	Ramanauskaitė, Simona; <b>Urbonaitė, Neringa</b> ; Grigaliūnas, Šarūnas; Preidys, Saulius; Trinkūnas, Vaidotas; Venčkauskas, Algimantas. Educational organization's security level estimation model // Applied sciences. Basel : MDPI. ISSN 2076-3417. 2021, vol. 11, iss. 17, art. no. 8061, p. 1-19. DOI: 10.3390/app11178061. [DB: Science Citation Index Expanded (Web of Science); Scopus; DOAJ] [Citav. rod.: 2.838, AIF: 5.795, IF/AIF: 0.478, Q2 (2021, SCIE)] [Scopus: CiteScore: 3.70, SNIP: 1,022, SJR: 0.507, (2021, Scopus Sources)] [Fin.pr.: Lietuvos mokslo taryba] [Indėlis: 0,166]	T 007:50, N 009:50	103894975
111	Rinkūnienė, Egidija; Dženkevičiūtė, Vilma; Petrulionienė, Žaneta; Majauskienė, Eglė; Ryliškytė, Ligita; <b>Puronaitė, Roma</b> ; Badarienė, Jolita; Navickas, Rokas; Laucevičius, Aleksandras. Hypertriglyceridemia impact on arterial parameters in patients with metabolic syndrome // BMC cardiovascular disorders. London : BioMed Central. eISSN 1471-2261. 2021, vol. 21, no. 1, art. no. 393, p. [1-6]. DOI: 10.1186/s12872-021-02202-3. [DB: Science Citation Index Expanded (Web of Science); Scopus; MEDLINE] [Citav. rod.: 2.174, AIF: 6.004, IF/AIF: 0.362, Q4 (2021, SCIE)] [Scopus: CiteScore: 2.60, SNIP: 0,915, SJR: 0.675, (2021, Scopus Sources)] [Indėlis: 0,055]	M 001:100	102430146
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114	Šatrauskienė, Agnė; Navickas, Rokas; Laucevičius, Aleksandras; Krilavičius, Tomas; <b>Užupytė, Rūta</b> ; Zdanytė, Monika; Ryliškytė, Ligita; Jucevičienė, Agnė; Holvoet, Paul. Mir-1, miR-122, miR-132, and miR-133 are related to subclinical aortic atherosclerosis associated with metabolic syndrome // International journal of environmental research and public health. Basel : MDPI. eISSN 1660-4601. 2021, vol. 18, iss. 4, art. no. 1483, p. [1-14]. DOI: 10.3390/ijerph18041483. [DB: Science Citation Index Expanded (Web of Science); Scopus; MEDLINE; Current Contents; Embase] [Citav. rod.: 4.614, AIF: 4.343, IF/AIF: 0.879, Q1 (2021, SSCI); 4.614, AIF: 5.672, IF/AIF: 0.879, Q2 (2021, SCIE)] [Scopus: CiteScore: 4.50, SNIP: 1,383, SJR: 0.814, (2021, Scopus Sources)] [Fin.pr.: Research Council of Lithuania] [Indėlis: 0,037]	M 001:100	83437656
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117	Šiaučiūnas, Darius; <b>Šimėnas, Raivydas; Tekorė, Monika</b> . Approximation of analytic functions by shifts of certain compositions // Mathematics. Basel : MDPI. eISSN 2227-7390. 2021, vol. 9, iss. 20, art. no. 2583, p. 1-11. DOI: 10.3390/math9202583. [DB: Science Citation Index Expanded (Web of Science); Scopus; RePec] [Citav. rod.: 2.592, AIF: 1.291, IF/AIF: 2.007, Q1 (2021, SCIE)] [Scopus: CiteScore: 2.90, SNIP: 1,117, SJR: 0.538, (2021, Scopus Sources)] [Indėlis: 0,666]	N 001:100	112647661
118	<b>Šimėnas, Raivydas</b> . The distribution of zeros of the derivative of the unmodified Selberg zeta-function associated to finite volume Riemann surfaces // Colloquium Mathematicae. Warsaw : Polska Akademia Nauk. ISSN 0010-1354. eISSN 1730-6302. 2021, vol. 163, p. 171-188. DOI: 10.4064/cm7838-10-2019. [DB: MathSciNet; Zentralblatt MATH (zbMATH); Scopus; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 0.631, AIF: 1.291, IF/AIF: 0.488, Q4 (2021, SCIE)] [Scopus: CiteScore: 0.80, SNIP: 0,879, SJR: 0.449, (2021, Scopus Sources)] [Fin.pr.: European Social Fund] [Indėlis: 1,000]	N 001:100	72653788
119	<b>Šimėnas, Raivydas</b> . Zeros of the higher-order derivatives of the functions belonging to the extended Selberg class // Lithuanian mathematical journal. New York : Springer Science+Business Media New Yor. ISSN 0363-1672. eISSN 1573-8825. 2021, vol. 61, p. 87-95. DOI: 10.1007/s10986-020-09498-2. [DB: Zentralblatt MATH (zbMATH); MathSciNet; Scopus; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 0.704, AIF: 1.291, IF/AIF: 0.545, Q3 (2021, SCIE)] [Scopus: CiteScore: 0.90, SNIP: 0,887, SJR: 0.461, (2021, Scopus Sources)] [Fin.pr.: European Social Fund] [Indėlis: 1,000]	N 001:100	72048736
120	<b>Skakauskas, Vladas; Katauskis, Pranas</b> . Modelling reduction of nitric oxide by hydrogen over supported catalysts // Journal of mathematical chemistry. New York : Springer International Publishing. ISSN 0259-9791. eISSN 1572-8897. 2021, vol. 59, no. 6, p. 1456-1473. DOI: 10.1007/s10910-021-01248-0. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.413, AIF: 5.314, IF/AIF: 0.487, Q2 (2021, SCIE)] [Scopus: CiteScore: 4.40, SNIP: 1,057, SJR: 0.541, (2021, Scopus Sources)] [Fin.pr.: Lietuvos mokslo taryba] [Indėlis: 1,000]	N 001:100	95523184
121	<b>Skorniakov, Viktor; Leipus, Remigijus; Juzeliūnas, Gediminas; Staliūnas, Kęstutis</b> . Group testing: revisiting the ideas // Nonlinear analysis: modelling and control. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-5113. eISSN 2335-8963. 2021, vol. 26, no. 3, p. 534-549. DOI: 10.15388/namc.2021.26.23933. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.217, AIF: 3.207, IF/AIF: 0.847, Q1 (2021, SCIE)] [Scopus: CiteScore: 4.70, SNIP: 1,067, SJR: 0.602, (2021, Scopus Sources)] [Indėlis: 0,500]	N 001:100	92058754
122	<b>Skučaitė, Aldona; Puvačiauskienė, Alma; Puišys, Rokas; Šiauly, Jonas</b> . Actuarial analysis of survival among breast cancer patients in Lithuania // Healthcare. Basel : MDPI. ISSN 2227-9032. 2021, vol. 9, no. 4, art. no. 383, p. [1-15]. DOI: 10.3390/healthcare9040383. [DB: Science Citation Index Expanded (Web of Science); MEDLINE] [Citav. rod.: 3.160, AIF: 3.373, IF/AIF: 0.850, Q2 (2021, SSCI); 3.160, AIF: 4.049, IF/AIF: 0.850, Q2 (2021, SCIE)] [Scopus: CiteScore: 2.00, SNIP: 1,008, SJR: 0.529, (2021, Scopus Sources)] [Fin.pr.: Lietuvos mokslo taryba] [Indėlis: 0,750]	N 001:50, M 004:50	89072997
123	<b>Sprindys, Jonas; Šiauly, Jonas</b> . Asymptotic formulas for the left truncated moments of sums with consistently varying distributed increments // Nonlinear analysis: modelling and control. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-5113. eISSN 2335-8963. 2021, vol. 26, no. 6, p. 1200-1212. DOI: 10.15388/namc.2021.26.24608. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.217, AIF: 3.207,	N 001:100	110113619

	IF/AIF: 0.847, Q1 (2021, SCIE)] [Scopus: CiteScore: 4.70, SNIP: 1,067, SJR: 0.602, (2021, Scopus Sources)] [Indėlis: 1,000]		
124	<b>Stakėnas, Vilius.</b> Sieving the rationals // Lithuanian mathematical journal. New York : Springer. ISSN 0363-1672. eISSN 1573-8825. 2021, vol. 61, no. 3, p. 401-412. DOI: 10.1007/s10986-021-09535-8. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH); MathSciNet] [Citav. rod.: 0.704, AIF: 1.291, IF/AIF: 0.545, Q3 (2021, SCIE)] [Scopus: CiteScore: 0.90, SNIP: 0,887, SJR: 0.461, (2021, Scopus Sources)] [Indėlis: 1,000]	N 001:100	112100972
125	<b>Štikonas, Artūras; Šen, Erdoğan.</b> Asymptotic analysis of Sturm–Liouville problem with nonlocal integral-type boundary condition // Nonlinear analysis: modelling and control. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-5113. eISSN 2335-8963. 2021, vol. 26, no. 5, p. 969-991. DOI: 10.15388/namc.2021.26.24299. [DB: Science Citation Index Expanded (Web of Science); Scopus; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.217, AIF: 3.207, IF/AIF: 0.847, Q1 (2021, SCIE)] [Scopus: CiteScore: 4.70, SNIP: 1,067, SJR: 0.602, (2021, Scopus Sources)] [Indėlis: 0,500]	N 001:100	103565924
126	<b>Stripinis, Linas; Žilinskas, Julius; G. Casado, Leocadio; Paulavičius, Remigijus.</b> On MATLAB experience in accelerating DIRECT-GLce algorithm for constrained global optimization through dynamic data structures and parallelization // Applied mathematics and computation. Heidelberg : Elsevier Science. ISSN 0096-3003. eISSN 1873-5649. 2021, vol. 390, art. no. 125596, p. 1-17. DOI: 10.1016/j.amc.2020.125596. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 4.397, AIF: 2.042, IF/AIF: 2.153, Q1 (2021, SCIE)] [Scopus: CiteScore: 7.60, SNIP: 1,589, SJR: 1.038, (2021, Scopus Sources)] [Fin.pr.: Lietuvos Mokslo Tarybos finansuojamas Mokslininkų grupių projektas] [Indėlis: 0,750]	T 007:50, N 009:50	73426154
127	<b>Vaičiulis, Marijus; Markovich, Natalia.</b> Estimating the parameters of a tapered Pareto distribution // Automated and remote control. New York : Maik nauka/Interperiodica/Springer. ISSN 0005-1179. eISSN 1608-3032. 2021, vol. 82, iss. 8, p. 1358-1377. DOI: 10.1134/S000511792108004X. [DB: Science Citation Index Expanded (Web of Science); Scopus; Mathematical Reviews; Current Contents / Engineering, Computing & Technology; Dimensions] [Citav. rod.: 0.538, AIF: 4.550, IF/AIF: 0.120, Q4 (2021, SCIE)] [Scopus: CiteScore: 1.70, SNIP: 0,739, SJR: 0.325, (2021, Scopus Sources)] [Indėlis: 0,500]	N 001:100	107392657
128	<b>Vaitkus, Antanas; Merkys, Andrius; Gražulis, Saulius.</b> Validation of the crystallography open database using the crystallographic information framework // Journal of applied crystallography. Chester : International Union of Crystallography. ISSN 0021-8898. eISSN 1600-5767. 2021, vol. 54, Pt 2, p. 661-672. DOI: 10.1107/S1600576720016532. [DB: Science Citation Index Expanded (Web of Science); Scopus; Academic Search Premier; INSPEC; Compendex] [Citav. rod.: 4.868, AIF: 5.035, IF/AIF: 0.805, Q1 (2021, SCIE)] [Scopus: CiteScore: 7.30, SNIP: 2,144, SJR: 1.385, (2021, Scopus Sources)] [Indėlis: 0,166]	T 005:40, N 004:30, N 010:30	103404656
129	<b>Venskus, Julius; Treigys, Povilas; Markevičiūtė, Jurgita.</b> Unsupervised marine vessel trajectory prediction using LSTM network and wild bootstrapping techniques // Nonlinear analysis : modelling and control. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-5113. eISSN 2335-8963. 2021, vol. 26, no. 4, p. 718-737. DOI: 10.15388/namc.2021.26.23056. [DB: Science Citation Index Expanded (Web of Science); Scopus; Dimensions; Zentralblatt MATH (zbMATH)] [Citav. rod.: 2.217, AIF: 3.207, IF/AIF: 0.847, Q1 (2021, SCIE)] [Scopus: CiteScore: 4.70, SNIP: 1,067, SJR: 0.602, (2021, Scopus Sources)] [Indėlis: 0,833]	N 009:100	99671631
130	<b>Vidunas, Raimundas.</b> Fictionalism of anticipation // Biosemiotics. Dordrecht : Springer. ISSN 1875-1342. eISSN 1875-1350. 2021, vol. 14, iss. 1, p. 181-197. DOI: 10.1007/s12304-021-09417-z. [DB: Science Citation Index Expanded (Web of Science); Social Sciences Citation Index (Web of Science); Scopus; Arts & Humanities Citation Index (Web of Science); Current Contents] [Citav. rod.: 1.735, AIF: 1.448, IF/AIF: 1.130, Q1 (2021, SCIE); 1.735, AIF: 1.664, IF/AIF: 1.130, Q2 (2021, SSCI)] [Scopus: CiteScore: 1.90, SNIP: 0,879, SJR: 0.387, (2021, Scopus Sources)] [Indėlis: 1,000]	N 001:100	111380015
131	<b>Žilinskas, Antanas; Gillard, Jonathan; Scammell, Megan; Zhigljavsky, Anatoly.</b> Multistart with early termination of descents // Journal of global optimization. Dordrecht : Springer. ISSN 0925-5001. eISSN 1573-2916. 2021, vol. 79, iss. 2, p. 447-462. DOI: 10.1007/s10898-019-00814-w. [DB: Science Citation Index Expanded (Web of Science); Scopus; Compendex; Zentralblatt MATH (zbMATH); MathSciNet] [Citav. rod.: 1.996, AIF: 3.506, IF/AIF: 0.835,	T 007:60, N 009:40	109577429

	Q2 (2021, SCIE)] [Scopus: CiteScore: 4.00, SNIP: 1,323, SJR: 0.962, (2021, Scopus Sources)] [Fin.pr.: Inovatyvūs globaliosios optimizacijos metodai] [Indėlis: 0,400]		
132	<b>Žilinskas, Julius; Lančinskas, Algirdas;</b> Guarracino, Mario R. Pooled testing with replication as a mass testing strategy for the COVID-19 pandemics // Scientific reports. Berlin : Nature Research. ISSN 2045-2322. 2021, vol. 11, iss. 1, art. no. 3459, p. 1-7. DOI: 10.1038/s41598-021-83104-4. [DB: Science Citation Index Expanded (Web of Science); Scopus; Academic Search Premier; MEDLINE; Embase] [Citav. rod.: 4.997, AIF: 7.694, IF/AIF: 0.649, Q2 (2021, SCIE)] [Scopus: CiteScore: 6.90, SNIP: 1,388, SJR: 1.005, (2021, Scopus Sources)] [Indėlis: 0,667]	N 009:100	109147460
133	<b>Zinevičius, Albertas.</b> Non-sums of two cubes of algebraic integers // Colloquium Mathematicae. Warsaw : Polska Akademia Nauk. ISSN 0010-1354. eISSN 1730-6302. 2021, vol. 163, no. 2, p. 285-293. DOI: 10.4064/cm7945-11-2019. [DB: Science Citation Index Expanded (Web of Science); Scopus; MatSciNet; Zentralblatt MATH (zbMATH)] [Citav. rod.: 0.631, AIF: 1.291, IF/AIF: 0.488, Q4 (2021, SCIE)] [Scopus: CiteScore: 0.80, SNIP: 0,879, SJR: 0.449, (2021, Scopus Sources)] [Indėlis: 1,000]	N 001:100	77271477
2	<b>S1 ? Straipsniai WoS DB leidiniuose, neturinčiuose citavimo rodiklio</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Bareikis, Gintautas; Mačiulis, Algirdas.</b> Bivariate Beta distribution and multiplicative functions // European journal of mathematics. Cham : Springer International Publishing AG. ISSN 2199-675X. eISSN 2199-6768. 2021, vol. 7, no. 4, p. 1668-1688. DOI: 10.1007/s40879-021-00492-7. [DB: Emerging Sources Citation Index (Web of Science); Scopus; MathSciNet; Zentralblatt MATH (zbMATH)] [Scopus: CiteScore: 1.20, SNIP: 0,896, SJR: 0.640, (2021, Scopus Sources)] [Indėlis: 1,000]	N 001:100	112268745
2	<b>Čiapas, Bernardas; Treigys, Povilas.</b> High F-score model for recognizing object visibility in images with occluded objects of interest // Baltic journal of modern computing. Riga : Univeristy of Latvia. ISSN 2255-8942. eISSN 2255-8950. 2021, vol. 9, no. 1, p. 35-48. DOI: 10.22364/bjmc.2021.9.1.3. [DB: Emerging Sources Citation Index (Web of Science); Scopus] [Scopus: CiteScore: 0.90, SNIP: 0,410, SJR: 0.209, (2021, Scopus Sources)] [Indėlis: 1,000]	N 009:100	103146044
3	<b>Dagienė, Valentina;</b> Hromkovic, Juraj; Lacher, Regula. Designing informatics curriculum for K-12 education: from concepts to implementations // Informatics in education. Vilnius : Vilnius University, Institute of Data Science and Digital Technologies. ISSN 1648-5831. eISSN 2335-8971. 2021, vol. 20, iss. 3, p. 333-360. DOI: 10.15388/infedu.2021.22. [DB: Emerging Sources Citation Index (Web of Science)] [Scopus: CiteScore: 4.10, SNIP: 1,641, SJR: 0.956, (2021, Scopus Sources)] [Indėlis: 0,334]	T 007:50, S 007:50	156739650
4	<b>Jakaitienė, Audronė; Želvys, Rimantas; Vaitekaitis, Jogaila; Raižienė, Saulė; Dukynaitė, Rita.</b> Centralised mathematics assessments of Lithuanian secondary school students: population analysis // Informatics in education. Vilnius : Vilnius University Institute of Data Science and Digital Technologies. ISSN 1648-5831. eISSN 2335-8971. 2021, vol. 20, iss. 3, p. 439-462. DOI: 10.15388/infedu.2021.18. [DB: Emerging Sources Citation Index (Web of Science); Scopus; CEEOL – Central and Eastern European Online Library; INSPEC] [Scopus: CiteScore: 4.10, SNIP: 1,641, SJR: 0.956, (2021, Scopus Sources)] [Fin.pr.: „ES šalių švietimo sistemų efektyvumo ir našumo analizė naudojant antrinius didelės apimties duomenis (EFECTAS)“ Nr. DOTSUT-39 (09.3.3-LMT-K-712-01-0018) / LSS-250000-57] [Indėlis: 0,800]	S 007:30, N 009:70	107630909
5	<b>Pocė, Ingrida; Arsenjeva, Jaroslava;</b> Kielaitė-Gulla, Aistė; Samuilis, Artūras; Strupas, Kęstutis; <b>Dzemyda, Gintautas.</b> Pancreas segmentation in CT images: state of the art in clinical practice // Baltic journal of modern computing. Riga : University of Latvia. ISSN 2255-8942. eISSN 2255-8950. 2021, vol. 9, no. 1, p. 25-34. DOI: 10.22364/bjmc.2021.9.1.02. [DB: Emerging Sources Citation Index (Web of Science); Scopus] [Scopus: CiteScore: 0.90, SNIP: 0,410, SJR: 0.209, (2021, Scopus Sources)] [Indėlis: 0,502]	M 001:50, T 007:50	85416732
6	<b>Skučienė, Daiva; Markevičiūtė, Jurgita.</b> Social risks and class in the Baltic States: insights for social investment strategy // Journal of developing societies. New Delhi : Sage Publications. ISSN 0169-796X. eISSN 1745-2546. 2021, vol. 37, iss. 1, p. 83-97. DOI: 10.1177/0169796X21999306. [DB: Emerging Sources Citation Index (Web of Science); Scopus; Sociological Abstracts] [Scopus: CiteScore: 1.10, SNIP: 1,006, SJR: 0.317, (2021, Scopus Sources)] [Fin.pr.: Research Council of Lithuania] [Indėlis: 0,250]	S 005:100	89908332

		Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
3	<b>S2 - Straipsniai Scopus duomenų bazės leidiniuose</b>		
1	<b>Alkauskas, Giedrius.</b> Vytautas Stulpinas – statinio srauto poetas // Acta Linguistica Lithuanica. Vilnius : Lietuvių kalbos institutas. ISSN 1648-4444. eISSN 2669-218X. 2021, t. 85, p. 326-327. Prieiga per internetą: < <a href="http://journals.iki.lt/actalinguisticalithuanica/article/view/2133/2254">http://journals.iki.lt/actalinguisticalithuanica/article/view/2133/2254</a> >. [DB: Index Copernicus; Scopus; CEEOL – Central and Eastern European Online Library; ERIH Plus; MLA: International Bibliography] [Scopus: CiteScore: 0.00, SNIP: 0,246, SJR: 0.000, (2021, Scopus Sources)] [Indėlis: 1,000]	H 004:100	116875059
2	<b>Čyras, Vytautas;</b> Lachmayer, Friedrich. Frames of cybergovernance // Jusletter IT. Bern : Editions Weblaw. ISSN 1664-848X. 2021, 25 February, p. 15-22. DOI: 10.38023/6937f9f9-6ae8-49ee-b335-85374e47f273. [DB: Scopus] [Scopus: CiteScore: 0.10, SNIP: 0,116, SJR: 0.160, (2021, Scopus Sources)] [Indėlis: 0,500]	N 009:100	94801477
3	<b>Jasas, Mindaugas; Laurinčikas, Antanas;</b> Šiaučiūnas, Darius. О приближении аналитических функций сдвигами абсолютно сходящегося ряда Дирихле // Математические заметки. Москва : Издательство МАИК Наука/Interperiodica. ISSN 0001-4346. eISSN 1573-8876. 2021, т. 109, вып. 6, p. 832-841. DOI: 10.4213/mzm12939. [DB: Scopus; Zentralblatt MATH (zbMATH); MathSciNet] [Citav. rod.: 0.650, AIF: 1.291, IF/AIF: 0.503, Q4 (2021, SCIE)] [Scopus: CiteScore: 1.20, SNIP: 0,841, SJR: 0.580, (2021, Scopus Sources)] [Fin.pr.: European Social Fund] [Indėlis: 0,667]	N 001:100	100337587
4	<b>Vidunas, Raimundas;</b> Kitaev, Alexander V. Schlesinger transformations for algebraic Painlevé VI solutions // Journal of mathematical sciences. New York : Springer Science+Business Media. ISSN 1072-3374. eISSN 1573-8795. 2021, vol. 257, no. 4, p. 495-517. DOI: 10.1007/s10958-021-05498-w. [DB: Scopus; MathSciNet; Zentralblatt MATH (zbMATH)] [Scopus: CiteScore: 0.60, SNIP: 0,608, SJR: 0.357, (2021, Scopus Sources)] [Indėlis: 0,500]	N 001:100	111384062
5	<b>Želvys, Rimantas; Raižienė, Saulė; Vaitekaitis, Jogaila; Dukynaitė, Rita; Jakaitienė, Audronė.</b> Centralised Lithuanian language and literature assessments of secondary school students: population analysis = Centralizuoti vidurinės mokyklos mokinių lietuvių kalbos ir literatūros vertinimai: populiacijos analizė // Pedagogika. Kaunas : Vytauto Didžiojo universiteto švietimo akademija. ISSN 1392-0340. eISSN 2029-0551. 2021, t. 141, Nr. 1, p. 125-145. DOI: 10.15823/p.2021.141.7. [DB: CEEOL – Central and Eastern European Online Library; MLA; Scopus; Educational Research Complete] [Scopus: CiteScore: 0.60, SNIP: 0,377, SJR: 0.175, (2021, Scopus Sources)] [Fin.pr.: „ES šalių švietimo sistemų efektyvumo ir našumo analizė naudojant antrinius didelės apimties duomenis (EFFECTAS)“ Nr. DOTSUT-39 (09.3.3-LMT-K-712-01-0018) / LSS-250000-57] [Indėlis: 0,700]	N 009:60, S 007:40	107634039
6	<b>Želvys, Rimantas; Stumbrienė, Dovilė; Dukynaitė, Rita; Jakaitienė, Audronė.</b> Lietuvos švietimas: efektyvus, našus, kokybiškas ir socialiai teisingas? = Lithuanian education: effective, efficient, high quality and equitable? // Acta paedagogica Vilnensia. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-5016. eISSN 1648-665X. 2021, vol. 47, p. 69-79. DOI: 10.15388/ActPaed.2021.47.5. [DB: Scopus; CEEOL – Central and Eastern European Online Library; Dimensions] [Scopus: CiteScore: 0.20, SNIP: 0,221, SJR: 0.112, (2021, Scopus Sources)] [Indėlis: 0,875]	S 007:100	122107644
4	<b>S3 - Straipsniai kitų duomenų bazių leidiniuose</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Ažukaitis, Karolis; Černovas, Andrejus; Jankauskienė, Augustina; Purnaitė, Roma;</b> Trinkūnas, Justas; Vaitkevičienė, Goda Elizabeta; Jankauskienė, Danguolė. Pacientų įtraukties įrankiai sveikatos priežiūros kokybei gerinti: literatūros apžvalga = Patient-reported measures to improve healthcare quality: a literature review // Visuomenės sveikata. Vilnius : Higienos institutas. ISSN 1392-2696. eISSN 2538-6832. 2021, Nr. 1, p. 21-34. Prieiga per internetą: < <a href="https://www.hi.lt/uploads/pdf/visuomenes%20sveikata/2021.1(92)/VS%202021%201(92)%20LIT%20Sveikatos%20prieziura.pdf">https://www.hi.lt/uploads/pdf/visuomenes%20sveikata/2021.1(92)/VS%202021%201(92)%20LIT%20Sveikatos%20prieziura.pdf</a> > [žiūrėta 2021-04-19]. [DB: Index Copernicus] [Fin.pr.: European Regional Development Fund] [Indėlis: 0,071]	M 001:80, T 007:20	90652618
2	<b>Belovas, Igoris.</b> Ribinės teoremos Floyd'o trikampiiui: naujas požiūris į nenaują uždavinį = Limit theorems for Floyd's triangle: a new approach to not a new problem // Lietuvos matematikos rinkinys. Serija B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 22-27. DOI: 10.15388/LMR.2021.25222. [DB: DOAJ;	N 001:100	106275400

	Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]		
3	<b>Birštunas, Adomas</b> ; Reivytytė, Elena. Logical derivation search with assumption traceability = Loginio išvedimo paieška su prielaidų atsekamumu // Lietuvos matematikos rinkinys. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 16-22. DOI: 10.15388/LMR.2021.25215. [DB: Zentralblatt MATH (zbMATH)] [Indėlis: 0,500]	N 001:100	114146359
4	<b>Dučinskas, Kęstutis</b> ; Dreičienė, Lina. On the classification error rates in terms of semivariograms for Gaussian universal kriging models = Klasifikavimo klaidos vertinimas, pagrįstas semivariogramomis Gauso universalaus kriginio modeliui // Lietuvos statistikos darbai. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-642X. eISSN 2029-7262. 2021, t. 60, Nr. 1, p. 1-7. DOI: 10.15388/LJS.2021.26442. [DB: Dimensions; Scilit] [Indėlis: 0,250]	N 001:70, S 003:30	123689079
5	<b>Eljio, Aistė</b> ; Goberytė-Meškauskienė, Agnė. Matematikos ir menų integracijos mokant nuotoliniu būdu galimybės = Possibilities of integrating mathematics and arts in distance education // Lietuvos matematikos rinkinys. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 28-33. DOI: 10.15388/LMR.2021.25223. [DB: Zentralblatt MATH (zbMATH); Dimensions; Scilit] [Indėlis: 0,500]	N 001:100	114441813
6	<b>Jakaitienė, Audronė</b> ; Želvys, Rimantas. The predictive value of the 10th grade and Matura examination achievements for higher education admission = PUPP ir VBE pasiekimų svarba prognozuojant galimybes studijuoti aukštosiose mokyklose // Lietuvos statistikos darbai. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-642X. eISSN 2029-7262. 2021, t. 60, Nr. 1, p. 29-41. DOI: 10.15388/LJS.2021.26445. [DB: Dimensions; Scilit] [Indėlis: 0,500]	N 001:50, S 007:50	123689101
7	<b>Jurgelevičius, Albertas</b> ; Sakalauskas, Leonidas; <b>Marcinkevičius, Virginijus</b> . Task stalling for a batch of task makespan minimisation in heterogeneous multigrid computing // Computational science and techniques. Klaipėda : Klaipėda University. eISSN 2029-9966. 2021, vol. 8, p. 631-638. DOI: 10.15181/cs.t.v8.2103. [DB: DOAJ; Index Copernicus] [Indėlis: 0,833]	T 007:100	107543867
8	<b>Karaliutė, Marta</b> ; <b>Dučinskas, Kęstutis</b> . Supervised linear classification of Gaussian spatio-temporal data = Tiesinė diskriminantinė gausinių erdvės-laiko duomenų analizė // Lietuvos matematikos rinkinys. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 9-15. DOI: 10.15388/LMR.2021.25214. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 0,750]	N 009:100	114146349
9	<b>Karbonskis, Arvydas</b> ; <b>Manstavičius, Eugenijus</b> . Effective bounds of the variance of statistics on multisets of necklaces = Vėrinių multiaibių statistikos dispersijos efektyvūs įverčiai // Lietuvos matematikos rinkinys. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 61, p. 7-12. DOI: 10.15388/LMR.2020.22469. [DB: Zentralblatt MATH (zbMATH); DOAJ; Dimensions; Scilit] [Indėlis: 1,000]	N 001:100	86301010
10	<b>Karikovas, Erikas</b> ; <b>Miežys, Vytautas</b> . Pastebėjimai apie matematikos valstybinį brandos egzaminą = Observations about Lithuanian state-level maturity examination in mathematics // Lietuvos matematikos rinkinys. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 34-42. DOI: 10.15388/LMR.2021.25224. [DB: Zentralblatt MATH (zbMATH); Dimensions; Scilit] [Indėlis: 1,000]	N 001:100	114441823
11	<b>Kilienė, Ieva</b> . On a classification of word problems from the first grade Lithuanian textbooks = Apie žodinių uždavinių klasifikaciją pirmos klasės vadovėliuose // Lietuvos matematikos rinkinys. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 61, p. 18-24. DOI: 10.15388/LMR.2020.22470. [DB: Zentralblatt MATH (zbMATH); DOAJ; Dimensions; Scilit] [Indėlis: 1,000]	N 001:100	86301023
12	Kurasova, Olga; <b>Marcinkevičius, Virginijus</b> ; <b>Medvedev, Viktor</b> ; Mikulskienė, Birutė. Early cost estimation in customized furniture manufacturing using machine learning // International journal of machine learning and computing. Singapore : IJMLC. eISSN 2010-3700. 2021, vol. 11, no. 1, p. 28-33. DOI: 10.18178/ijmlc.2021.11.1.1010. [DB: INSPEC] [Scopus: CiteScore: 0.00, SNIP: 0,885, SJR: 0.000, (2021, Scopus Sources)] [Fin.pr.: Įtrauki ir besimokanti individualizuotos gamybos proceso vertinimo sistema] [Indėlis: 0,250]	T 007:100	70467420
13	Laukaitis, Algirdas; <b>Laukaitytė, Neda</b> . Semi-automatic ontological alignment of digitized	T 007:70,	101319034

	books parallel corpora = Lygiagretais skaitmeninių knygų rinkinio dalinis automatinis sugretinimas, naudojant ontologijas // Mokslas – Lietuvos ateitis. Informacinės technologijos ir multimedija = Science – Future of Lithuania. Information technologies and multimedia. Vilnius : Vilniaus Gedimino technikos universitetas. ISSN 2029-2341. eISSN 2029-2252. 2021, vol. 13, art. no.: mla.2021.15034, p. 1-8. DOI: 10.3846/mla.2021.15034. [DB: DOAJ; Dimensions; ICONDA; TOC Premier; ProQuest Central; Gale's Academic OneFile] [Indėlis: 0,500]	N 001:30	
14	<b>Laurinčikas, Antanas.</b> Универсальность абсолютно сходящегося ряда на коротких промежутках // Сибирский математический журнал. Новосибирск : Издательство Института математики. ISSN 0037-4474. 2021, vol. 62, no. 6, p. 1330-1338. DOI: 10.33048/smzh.2021.62.609. [DB: MathSciNet] [Indėlis: 1,000]	N 001:100	113348714
15	<b>Laurinčikas, Antanas.</b> Универсальность некоторых композиций на коротких промежутках // Сибирский математический журнал. Новосибирск : Издательство Института математики СО РАН. ISSN 0037-4474. 2021, vol. 62, no. 3, p. 555-562. DOI: 10.33048/smzh.2021.62.307. [DB: MatSciNet: Mathematical Reviews] [Fin.pr.: European Social Fund] [Indėlis: 1,000]	N 001:100	98583064
16	<b>Leipus, Remigijus.</b> Lietuvos matematikų draugijos veikla 2018–2021 metais = Activities of the Lithuanian Mathematical Society in 2018–2021 // Lietuvos matematikos rinkinys. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 1-12. DOI: 10.15388/LMR.2021.25226. [DB: Zentralblatt MATH (zbMATH); Dimensions; Scilit] [Indėlis: 1,000]	N 001:100	114441844
17	<b>Mačys, Juozas Juvencijus.</b> Palindromai mokykloje = Palindromes in the school // Lietuvos matematikos rinkinys. Ser. B. Vilnius : Vilniaus universiteto leidykla / Vilnius University Press. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 64-79. DOI: 10.15388/LMR.2021.25229. [DB: Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 001:100	114441870
18	<b>Mazėtis, Edmundas;</b> Melničenko, Grigorijus. Pseudo-Heronian triangles whose squares of the lengths of one or two sides are prime numbers = Pseudo Herono trikampiai, kurių vienos arba dviejų kraštinių ilgių kvadratai – pirminiai skaičiai // Lietuvos matematikos rinkinys. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 80-85. DOI: 10.15388/LMR.2021.25231. [DB: Zentralblatt MATH (zbMATH); Dimensions; Scilit] [Indėlis: 0,500]	N 001:100	114441878
19	<b>Mongirdaitė, Gabrielė; Mackevičius, Vigirdas.</b> Weak approximations of Wright-Fisher equation = Wright-Fisher lygties silpnosios aproksimacijos // Lietuvos matematikos rinkinys. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 23-26. DOI: 10.15388/LMR.2021.25217. [DB: Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 001:100	114146370
20	<b>Norvaiša, Rimas.</b> Dydis, skaičius ir mokyklinė matematika = Magnitude, number and school mathematics // Lietuvos matematikos rinkinys. Ser. B. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 94-100. DOI: 10.15388/LMR.2021.25233. [DB: Zentralblatt MATH (zbMATH); Dimensions; Scilit] [Indėlis: 1,000]	N 001:100	114441899
21	<b>Raižienė, Saulė; Ringienė, Laura; Jakaitienė, Audronė.</b> Testing the effect of preschool education on fourth grade students' mathematics achievement in the TIMSS 2015: the Lithuanian case // Social inquiry into well-being = Socialinės gerovės tyrimai. Vilnius : Mykolo Romerio universitetas. eISSN 2783-5502. 2021, vol. 19, no. 2, p. 6-15. DOI: 10.13165/SD-21-19-2-01. [DB: DOAJ; CEEOL – Central and Eastern European Online Library; ProQuest Central] [Indėlis: 0,833]	S 006:50, N 009:50	113882763
22	<b>Skorniakov, Viktor; Mainelis, Antanas;</b> Navickas, Petras; Marinskis, Germanas; Stankus, Albinas. On the P-wave model of a single electrocardiogram lead // Seminars in cardiovascular medicine. Vilnius : Lietuvos širdies asociacija. eISSN 1822-7767. 2021, vol. 27, p. [1-12]. DOI: 10.2478/semcard-2021-0001. [DB: Index Copernicus] [Indėlis: 0,400]	N 001:80, M 001:20	107262426
23	<b>Vaišnorė, Ramunė; Jakaitienė, Audronė.</b> COVID-19 reproduction number and non-pharmaceutical interventions in Lithuania = COVID-19 reprodukcijos skaičius ir nemedikamentinės intervencijos Lietuvoje // Lietuvos matematikos rinkinys. Ser. A. Vilnius : Vilniaus universiteto leidykla / Vilnius University Press. ISSN 0132-2818. eISSN 2335-898X.	N 001:50, M 001:50	114146381

	2021, t. 62, p. 27-37. DOI: 10.15388/LMR.2021.25218. [DB: Zentralblatt MATH (zbMATH)] [Indėlis: 0,750]		
24	<b>Vitkauskas, Jonas; Štikonas, Artūras.</b> Relations between spectrum curves of discrete Sturm–Liouville problem with nonlocal boundary conditions and graph theory. I = Diskrečiojo Šturmo ir Liuvilio uždavinio su nelokaliosiomis kraštinėmis sąlygomis spektrinių kreivių ir grafų teorijos sąsajos. II // Lietuvos matematikos rinkinys. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 1-8. DOI: 10.15388/LMR.2021.25128. [DB: Zentralblatt MATH (zbMATH)] [Indėlis: 1,000]	N 001:100	114146337
25	<b>Zikarienė, Eglė; Dučinskas, Kęstutis.</b> Application of spatial auto-beta models in statistical classification = Erdvinių auto-beta modelių taikymas statistiniame klasifikavime // Lietuvos matematikos rinkinys. Ser. A. Vilnius : Vilniaus universiteto leidykla. ISSN 0132-2818. eISSN 2335-898X. 2021, t. 62, p. 36-43. DOI: 10.15388/LMR.2021.25219. [DB: Dimensions; Zentralblatt MATH (zbMATH)] [Indėlis: 0,750]	N 009:100	114146392
5	<b>S4 - Straipsniai kituose recenzuotuose leidiniuose</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Burinskienė, Aurelija; <b>Dzemydienė, Dalė; Miliauskas, Arūnas.</b> An approach for ensuring data flow in freight delivery and management systems // World Academy of Science, Engineering and Technology. International journal of transport and vehicle engineering : WASET. ISSN 1307-6892. eISSN 1307-6892. 2021, vol. 15, iss. 3, Open Science Index 171, p. 141-148. Prieiga per internetą: < <a href="https://publications.waset.org/10011910/pdf">https://publications.waset.org/10011910/pdf</a> >. [Fin.pr.: Kontekstą atpažįstančių išmaniųjų paslaugų teikimas operatyviam krovinių transportavimo valdymui (KAIPTOKSTV)] [Indėlis: 0,332]	S 003:40, T 007:30, T 003:30	88268015
2	<b>Dzemydienė, Dalė;</b> Burinskienė, Aurelija; Miliauskas, Arūnas; Čižiūnienė, Kristina. Methodology for the multi-objective analysis of data sets in freight delivery // World Academy of Science, Engineering and Technology. International journal of computer and systems engineering (IJCASE). Istanbul : WASET. ISSN 2010-376X. 2021, vol. 15, iss. 6, p. 364-371. Prieiga per internetą: < <a href="https://publications.waset.org/10012074/methodology-for-the-multi-objective-analysis-of-data-sets-in-freight-delivery">https://publications.waset.org/10012074/methodology-for-the-multi-objective-analysis-of-data-sets-in-freight-delivery</a> >. [Fin.pr.: Smart context-aware services for operational cargo transportation management" which received funding from the European Regional Development Fund under the grant agreement] [Indėlis: 0,125]	S 003:100	97894577
6	<b>S6 - Straipsniai mokslo, meno populiarinimo leidiniuose</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Panassenko, Grigory; Pileckas, Konstantinas; Kaulakytė, Kristina.</b> Ar matematika gali padėti gydyti širdies ligas? // Spectrum. Vilnius : Vilniaus universitetas. ISSN 1822-0347. 2021, Nr. 1 (33), p. 58-61. Prieiga per internetą: < <a href="https://issuu.com/vu_lt/docs/spectrum_numeris_33/1">https://issuu.com/vu_lt/docs/spectrum_numeris_33/1</a> >. [Indėlis: 1,000]	N 001:50, M 001:50	142895980
2	Pedišius, Nerijus; Dzenajavičienė, Eugenija Farida; Bakas, Rimantas; Jonynas, Rolandas; <b>Martinkus, Paulius.</b> Žemos temperatūros centralizuotas šilumos tiekimas // Šiluminė technika. Vilnius : Lietuvos šiluminės technikos inžinierių asociacija. ISSN 1392-4346. 2021, Nr. 3, p. 13-18. Prieiga per internetą: < <a href="https://lsta.lt/wp-content/uploads/2021/12/51436-LSTA-Silumine-technika-2021-Nr-3-83-Final.pdf">https://lsta.lt/wp-content/uploads/2021/12/51436-LSTA-Silumine-technika-2021-Nr-3-83-Final.pdf</a> > [žiūrėta 2022-01-20]. [Indėlis: 0,200]	T 006:100	117219158
3	<b>Petkevičius, Linas.</b> Natūralios kalbos analizė: nuo duomenų rūšiavimo iki netikrų tekstų generavimo // Spectrum. Vilnius : Vilniaus universitetas. 2021, Nr. 2(34), p. 72-77. Prieiga per internetą: < <a href="https://issuu.com/vu_lt/docs/spectrum_34_numeris">https://issuu.com/vu_lt/docs/spectrum_34_numeris</a> >. [Indėlis: 1,000]	N 009:100	142332834
7	<b>S7 - Apžvalginiai, informaciniai, enciklopediniai straipsniai mokslo leidiniuose</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Pumputis, Dalius; <b>Čiginas, Andrius.</b> Remembering Gunnar Kulldorff (1927–2015) = Prisimenant Gunnarą Kulldorffą (1927–2015) // Lietuvos statistikos darbai. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-642X. eISSN 2029-7262. 2021, t. 60, Nr. 1, p. 41-43. DOI: 10.15388/LJS.2021.26446. [Indėlis: 0,500]	N 001:100	123689111
2	<b>Štikonienė, Olga; Jakaitienė, Audronė.</b> XVII Baltijos intelektinio bendradarbiavimo konferencija // Lietuvos mokslų akademijos žinios : informacinis leidinys. Vilnius : Lietuvos mokslų akademijos leidykla. ISSN 2669-1604. 2021, Nr. 3, p. 1-3. Prieiga per internetą: < <a href="http://www.lma.lt/uploads/LMA%20%C5%BEinios/LMA%20%C5%BEinios%202021%20m.%20nr.%203_internetui.pdf">http://www.lma.lt/uploads/LMA%20%C5%BEinios/LMA%20%C5%BEinios%202021%20m.%20nr.%203_internetui.pdf</a> >. [Indėlis: 1,000]	N 001:100	143255417

8	S9 - Straipsniai žiniasklaidoje	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Paulavičius, Remigijus.</b> Blockchain - tai gerokai daugiau nei tik skaitmeninės valiutos : [nuotolinė paskaita] // Lietuvos mokslų akademija. Vilnius : Lietuvos mokslų akademija. 2021, p. [1-28]. Prieiga per internetą: < <a href="http://www.lma.lt/news/1214/38/Blockchain-tai-gerokai-daugiau-nei-tik-skaitmenines-valiutos">http://www.lma.lt/news/1214/38/Blockchain-tai-gerokai-daugiau-nei-tik-skaitmenines-valiutos</a> >. [Indėlis: 1,000]	T 007:100	142201336
2	<b>Petkevičius, Linas.</b> Tikroviškas dirbtinis balsas // LRT Klasika. 2021, 2021.04.02, p. [1]. Prieiga per internetą: < <a href="https://www.lrt.lt/mediateka/irasas/2000146440/kosmoso-departamentas-tikroviskas-dirbtinis-balsas">https://www.lrt.lt/mediateka/irasas/2000146440/kosmoso-departamentas-tikroviskas-dirbtinis-balsas</a> >. [Indėlis: 1,000]	N 009:100	142333928
3	Šileikytė, Dovilė (autorius, interviu, imantis); <b>Jakaitienė, Audronė (autorius, interviu, duodantis).</b> Kaip Lietuvos vaikai mokosi lietuvių kalbos ir literatūros? PUPP ir VBE rezultatų analizė // Švietimo naujienos. Vilnius : Nacionalinė švietimo agentūra. ISSN 2538-7871. 2021, 2021-02-19, p. [1-6]. Prieiga per internetą: < <a href="https://www.svietimonaujienos.lt/kaip-lietuvos-vaikai-mokosi-lietuviu-kalbos-ir-literaturos-pupp-ir-vbe-rezultatu-analize/">https://www.svietimonaujienos.lt/kaip-lietuvos-vaikai-mokosi-lietuviu-kalbos-ir-literaturos-pupp-ir-vbe-rezultatu-analize/</a> >. [Indėlis: 0,500]	N 009:50, S 007:50	142706801
4	Šileikytė, Dovilė (autorius, interviu, imantis); <b>Želvys, Rimantas (autorius, interviu, duodantis).</b> Kai rodikliai tampa svarbesni nei tikslai // Švietimo naujienos. Vilnius : Nacionalinė švietimo agentūra. ISSN 2538-7871. 2021, 2021-02-24, p. [1-5]. Prieiga per internetą: < <a href="https://www.svietimonaujienos.lt/kai-rodikliai-tampa-svarbesni-nei-tikslai/">https://www.svietimonaujienos.lt/kai-rodikliai-tampa-svarbesni-nei-tikslai/</a> >. [Indėlis: 0,250]	N 009:50, S 007:50	142709185
5	Židžiūnienė, Aušra (autorius, interviu, imantis); <b>Jakaitienė, Audronė (autorius, interviu, duodantis).</b> Kaip Lietuvos vaikai mokosi matematikos? PUPP ir VBE rezultatų analizė // Švietimo naujienos. Vilnius : Nacionalinė švietimo agentūra. ISSN 2538-7871. 2021, 2021-02-12, p. [1-7]. Prieiga per internetą: < <a href="https://www.svietimonaujienos.lt/kaip-lietuvos-vaikai-mokosi-matematikos-pupp-ir-vbe-rezultatu-analize/">https://www.svietimonaujienos.lt/kaip-lietuvos-vaikai-mokosi-matematikos-pupp-ir-vbe-rezultatu-analize/</a> >. [Indėlis: 0,500]	N 009:50, S 007:50	142705824
11	<b>T - MOKSLINIŲ KONFERENCIJŲ PRANEŠIMŲ TEZĖS</b>		
1	<b>T1 - Konferencijų pranešimų tezės tarptautinėse duomenų bazėse</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Camanho, Ana; Barbosa, Fernando; <b>Stumbrienė, Dovilė; Jakaitienė, Audronė.</b> Performance of education systems over time of European countries in the light of Europe 2020 strategy // ICERI2021 proceedings: 14th international conference of education, research and innovation, 8-9 November, 2021, online conference. Valencia : IATED Academy, 2021. ISBN 9788409345496. p. 6010. (ICERI Proceedings, ISSN 2340-1095). DOI: 10.21125/iceri.2021.1355. [DB: IATED digital library] [Indėlis: 0,500]	N 009:100	112850551
2	Gaidys, Rimvydas; Wang, Xin-Qiu; Guo, Jian-Sheng; Li, Dan-Ting; Zhang, Chuan-Xi; Chakilam, Shashikanth; <b>Lupeikienė, Audronė.</b> FEA of the insect mechanoreceptor Trichoid sensilla // Mechanika 2021: proceedings of the 25th international scientific conference, May 21, 2021 Kaunas University of Technology, Lithuania. Kaunas : Technologija. ISSN 2783-5677. 2021, p. 14-16. Prieiga per internetą: < <a href="https://ebooks.ktu.edu/product/mechanika-2021-proceedings-25th-international-scientific-conference">https://ebooks.ktu.edu/product/mechanika-2021-proceedings-25th-international-scientific-conference</a> > [žiūrėta 2025-01-13]. [DB: Dimensions] [Indėlis: 0,142]	T 009:100	95794243
3	<b>Jarutis, Jonas;</b> Bijeikis, Simas; Ragauskas, Symantas; Mickevičius, Kernius; Kalesnykas, Giedrius; Cerrada-Gimenez, Marc; Kaja, Simon; Kvietkauskienė, Nerija. Validation of a novel artificial intelligence (AI) machine learning algorithm for quantification of vascular pathology in preclinical models // Investigative ophthalmology & visual science. Rockville : Association for Research in Vision and Ophthalmology. ISSN 0146-0404. eISSN 1552-5783. 2021, vol. 62, iss. 8, art. no. 2718, p. [1]. Prieiga per internetą: < <a href="https://iovs.arvojournals.org/article.aspx?articleid=2775797">https://iovs.arvojournals.org/article.aspx?articleid=2775797</a> > [žiūrėta 2023-04-21]. [DB: Science Citation Index Expanded (Web of Science)] [Citav. rod.: 4.925, AIF: 3.417, IF/AIF: 1.441, Q1 (2021, SCIE)] [Scopus: CiteScore: 7.50, SNIP: 1,509, SJR: 1.399, (2021, Scopus Sources)] [Indėlis: 0,062]	N 009:100	162943705
4	<b>Korvel, Gražina;</b> Kakol, Krzysztof; Kostek, Bozena. Similarity matrices applied to differentiate between Lombard and natural speech // The journal of the Acoustical Society of America: 181st meeting of the Acoustical Society of America: abstracts. Melville : Acoustical Society of America (ASA). ISSN 0001-4966. eISSN 1520-8524. 2021, vol. 150, iss. 4, p. A114. DOI: 10.1121/10.0007809. [Citav. rod.: 2.482, AIF: 3.001, IF/AIF: 0.837, Q2 (2021, SCIE)] [Scopus: CiteScore: 3.70, SNIP: 1,199, SJR: 0.693, (2021, Scopus Sources)] [Indėlis: 0,334]	T 007:100	127245504

5	<b>Petkevičius, Linas; Šaltenis, Simonas; Čivilis, Alminas;</b> Torp, Kristian. Electric vehicle energy consumption modelling and estimation // DAMSS: 12th conference on "Data analysis methods for software systems", Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 57. (Vilnius university proceedings, ISSN 2669-0233). DOI: 10.15388/DAMSS.12.2021. [DB: Dimensions; Scilit] [Indėlis: 0,750]	N 009:100	114230533
6	<b>Raižienė, Saulė; Ringienė, Laura; Jakaitienė, Audronė.</b> Measurement invariance of motivational constructs for Baltic countries in PISA 2018 // ICERI2021 proceedings: 14th international conference of education, research and innovation, 8-9 November, 2021, online conference. Valencia : IATED Academy, 2021. ISBN 9788409345496. p. 5716. (ICERI Proceedings, ISSN 2340-1095). DOI: 10.21125/iceri.2021.1289. [DB: IATED digital library] [Indėlis: 1,000]	N 009:50, S 006:50	112538852
7	<b>Raižienė, Saulė; Ringienė, Laura; Jakaitienė, Audronė.</b> Testing preschool education effect on fourth grade students' mathematics achievement in TIMSS 2015: Lithuanian case // ICERI2021 proceedings: 14th international conference of education, research and innovation, 8-9 November, 2021, online conference. Valencia : IATED Academy, 2021. ISBN 9788409345496. p. 7904. (ICERI Proceedings, ISSN 2340-1095). DOI: 10.21125/iceri.2021.1777. [DB: IATED digital library] [Indėlis: 1,000]	N 009:50, S 006:50	112541374
8	<b>Raižienė, Saulė; Ringienė, Laura;</b> Laukaityte, Inga; <b>Jakaitienė, Audronė.</b> Measurement invariance of PISA 2018 motivational constructs across EU countries // EDULEARN21 proceedings : 13th international conference on education and new learning technologies, online conference, 5-6 July, 2021. Valencia : IATED Academy, 2021. eISBN 9788409312672. p. 7081. (EDULEARN Proceedings, ISSN 2340-1117). DOI: 10.21125/edulearn.2021.1426. [DB: IATED digital library] [Indėlis: 0,625]	S 006:50, N 001:50	114063371
9	Rinkūnienė, Egidija; Dženkevičiūtė, Vilma; Petrulionienė, Žaneta; Majauskienė, Eglė; <b>Puronaitė, Roma;</b> Gargalskaitė, Urtė; Juškytė, Gabrielė; Laucevičius, Aleksandras. Trends in cardiovascular risk factor prevalence in 50-55-year-old Lithuanian men and women // Atherosclerosis. East Park Shannon : Elsevier Ireland Ltd. ISSN 0021-9150. eISSN 1879-1484. 2021, vol. 331, p. 152-153. DOI: 10.1016/j.atherosclerosis.2021.06.460. [DB: Science Citation Index Expanded (Web of Science); Scopus] [Citav. rod.: 6.851, AIF: 6.148, IF/AIF: 1.124, Q1 (2021, SCIE)] [Scopus: CiteScore: 8.70, SNIP: 1,481, SJR: 1.399, (2021, Scopus Sources)] [Indėlis: 0,041]	M 001:100	105240727
10	Rinkūnienė, Egidija; Dženkevičiūtė, Vilma; Petrulionienė, Žaneta; Majauskienė, Eglė; <b>Puronaitė, Roma;</b> Gargalskaitė, Urtė. Triglyceride to HDL-C ratio and other cardiometabolic risk factors in the Lithuanian population // Atherosclerosis. Shanon : Elsevier Ireland Ltd. ISSN 0021-9150. eISSN 1879-1484. 2021, vol. 331, p. e197. [DB: Science Citation Index Expanded (Web of Science)] [Citav. rod.: 6.851, AIF: 6.148, IF/AIF: 1.124, Q1 (2021, SCIE)] [Scopus: CiteScore: 8.70, SNIP: 1,481, SJR: 1.399, (2021, Scopus Sources)] [Indėlis: 0,055]	M 001:100	113487313
11	Skėrys, Paulius; Gaidys, Rimvydas; <b>Lupeikienė, Audronė.</b> Analysis of the beam type harvester shape to the efficiency of mechanical vibration energy harvesting // Mechanika 2021: proceedings of the 25th international scientific conference, May 21, 2021 Kaunas University of Technology, Lithuania. Kaunas : Technologija. ISSN 2783-5677. 2021, p. 45-46. Prieiga per internetą: < <a href="https://ebooks.ktu.edu/product/mechanika-2021-proceedings-25th-international-scientific-conference">https://ebooks.ktu.edu/product/mechanika-2021-proceedings-25th-international-scientific-conference</a> > [žiūrėta 2021-06-03]. [DB: Dimensions] [Indėlis: 0,333]	T 009:100	95806466
12	Vaitkus, Antanas; Merkys, Andrius; Grybauskas, Algirdas; Konovalovas, Aleksandras; Quiros Olozabal, M.; <b>Gražulis, Saulius.</b> Improvements to the data search and validation functionality in the Crystallography Open Database // Acta Crystallographica A-foundation and Advances: Abstracts of the XXV IUCr Congress, Prague, Czech Republic, August 2021. Chester : International Union of Crystallography. ISSN 2053-2733. 2021, vol. 77, suppl. S, art. no. PS-13-8, p. C814. DOI: 10.1107/S010876732108884X. [DB: Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2.331, AIF: 5.035, IF/AIF: 0.385, Q3 (2021, SCIE)] [Scopus: CiteScore: 3.70, SNIP: 1,027, SJR: 1.230, (2021, Scopus Sources)] [Indėlis: 0,083]	N 004:100	158287393
13	<b>Želvys, Rimantas; Dukynaitė, Rita; Jakaitienė, Audronė.</b> School location and educational quality: findings from international large-scale student achievement studies and national school	S 007:50, N 009:50	112854045

leaving examinations // ICERI2021 proceedings: 14th international conference of education, research and innovation, 8-9 November, 2021, online conference. Valencia : IATED Academy, 2021. ISBN 9788409345496. p. 1165. (ICERI Proceedings, ISSN 2340-1095). DOI: 10.21125/iceri.2021.0334. [DB: IATED digital library] [Indėlis: 1,000]

2	T2 - Konferencijų pranešimų tezės	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	<b>Budžys, Arnoldas; Medvedev, Viktor; Kurasova, Olga.</b> User behaviour analysis based on similarity measures to detect anomalies // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 8. DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	N 009:100	113876699
2	<b>Chomanskis, Žilvinas; Jonkus, Vytautas; Danielius, Tadas; Paulauskas, Tomas; Orvydaitė, Monika; Melaika, Kazimieras; Ročka, Saulius; Rukšėnas, Osvaldas; Hendrixson, Vaiva.</b> Wirelessly programmable deep brain stimulator combined with an invasive blood pressure monitoring system in a non-tethered rat model // Consciousness: XIII international conference of the Lithuanian Neuroscience Association, 26 November 2021, Kaunas, Lithuania, virtual conference. Vilnius : Vilnius University Press, 2021. eISBN 9786090706794. p. 28-29. Prieiga per internetą: < <a href="https://www.neuromokslai.lt/wp-content/uploads/2021/06/Consciousness_2021_galutinis-1.pdf">https://www.neuromokslai.lt/wp-content/uploads/2021/06/Consciousness_2021_galutinis-1.pdf</a> >. [Indėlis: 0,111]	M 001:100	112680817
3	<b>Danilovaitė, Monika; Tamulevičius, Gintautas.</b> Acoustic analysis for vocal fold assessment - challenges, trends, and opportunities // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 12. (Vilnius university proceedings, eISSN 2669-0233 ; vol. 17). DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	N 009:100	113435516
4	<b>Dauliūtė, Rugilė; Mačius, Eimantas; Danys, Gediminas; Trinkūnas, Justas; Puronaitė, Roma; Bėrontas, Rolandas.</b> Software for automatic anonymisation of radiographic images // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 13-14. DOI: 10.15388/DAMSS.12.2021. [Indėlis: 0,056]	N 009:40, T 007:60	113841705
5	<b>Dzemyda, Gintautas; Medvedev, Viktor; Sabaliauskas, Martynas.</b> On the parallelization of the geometric multidimensional scaling // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 15-16. (Vilnius university proceedings, ISSN 2669-0233). DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	T 007:100	114178139
6	<b>Gipiškis, Rokas; Kurasova, Olga.</b> Application of CNNs for brain MRI image segmentation // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 21. (Vilnius university proceedings, eISSN 2669-0233 ; vol. 17). DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	N 009:100	127242379
7	<b>Gricius, Rolandas; Belovas, Igoris.</b> Intelligent data capture in digitized business documents // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 22. (Vilnius university proceedings, eISSN 2669-0233 ; vol. 17). DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	N 009:100	142366828
8	<b>Gudas, Saulius; Noreika, Karolis.</b> Causal interactions of the Agile activities in application development management // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 23-24. DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	T 007:100	115504174
9	<b>Igumenov, Aleksandr; Filatovas, Ernestas; Medvedev, Viktor; Paulavičius, Remigijus.</b> Estimating energy consumption of Ethereum network // DAMSS 2021: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 25. (Vilnius university proceedings, ISSN 2669-0233). DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	T 007:50, N 009:50	114201214

10	<b>Jucevičius, Justinas; Treigys, Povilas; Bernatavičienė, Jolita;</b> Trakymas, Mantas; Naruševičiūtė, Ieva; Briedienė, Rūta. Investigation of abnormal prostate region detection using different modality combinations of mpMRI scans // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 26. DOI: 10.15388/DAMSS.12.2021. [Indėlis: 0,502]	T 007:80, M 001:20	112003504
11	<b>Jurkus, Robertas; Treigys, Povilas; Venskus, Julius.</b> Prediction of vessels trajectory using different coordinate systems // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 28. DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	T 007:100	115513311
12	<b>Markevičiūtė, Jurgita; Bernatavičienė, Jolita; Levulienė, Rūta; Medvedev, Viktor; Treigys, Povilas.</b> COVID-19 infection in Lithuania: analysis of social-economic consequences // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 48. DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	T 007:50, N 001:50	112006099
13	<b>Navickas, Gediminas; Melnik-Leroy, Gerda Ana; Treigys, Povilas.</b> Measuring the quality of synthetic speech // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilniaus universiteto leidykla, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 54. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 17). DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	N 009:50, S 006:50	148641554
14	<b>Paura, Vytautas; Marcinkevičius, Virginijus.</b> Hyperspectral unmixing: algorithms review and benchmarking // Open readings 2021 : 64nd international conference for students of physics and natural sciences, March 16-19, 2021, Vilnius, Lithuania : abstract book. Vilnius : Vilnius University Press, 2021. ISBN 9786090705902. p. 77. Prieiga per internetą: < <a href="http://www.openreadings.eu/wp-content/uploads/2021/03/Abstract_book_2021S.pdf">http://www.openreadings.eu/wp-content/uploads/2021/03/Abstract_book_2021S.pdf</a> >. [Indėlis: 1,000]	N 009:100	111903257
15	<b>Šiaulys, Jonas.</b> Several stochastic models for non-life insurance business // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilniaus universiteto leidykla, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 70. (Vilnius University Proceedings, eISSN 2669-0233 ; vol. 17). DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	N 001:100	148352553
16	<b>Šidlauskaitė, Eglė;</b> Merkys, Andrius. Methods for the determination of covalent bonds in small molecule crystals // Open readings 2021 : 64th international conference for students of physics and natural sciences, March 16-29, 2021, Vilnius, Lithuania : abstract book. Vilnius : Vilnius University Press, 2021. ISBN 9786090705902. p. 443. Prieiga per internetą: < <a href="https://www.openreadings.eu/wp-content/uploads/2021/03/Abstract_book_2021S.pdf">https://www.openreadings.eu/wp-content/uploads/2021/03/Abstract_book_2021S.pdf</a> >. [Indėlis: 0,500]	N 003:50, N 009:50	160649667
17	<b>Stumbrienė, Dovilė; Žilinskas, Julius; Želvys, Rimantas; Dukynaitė, Rita; Jakaitienė, Audronė.</b> Efficiency and effectiveness from the perspective of inclusion and fairness: analysis of the EU education systems // EURO 2021: 31st European conference on operational research: conference handbook, Athens, 2021, July 11-14. Athens : EURO, 2021. eISBN 9786188507913. p. 259. Prieiga per internetą: < <a href="http://files.convin.gr/various/EURO21-Conference_e-Handbook_Full_version.pdf">http://files.convin.gr/various/EURO21-Conference_e-Handbook_Full_version.pdf</a> >. [Indėlis: 1,000]	N 009:100	113856127
18	<b>Šubonienė, Aušra; Kurasova, Olga; Medvedev, Viktor;</b> Kielaitė-Gulla, Aistė; Samuilis, Artūras; Jagminas, Džiugas; Strupas, Kęstutis; <b>Dzemyda, Gintautas.</b> On the computed tomography image data to diagnose pancreatic cancer using machine learning // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 71-72. (Vilnius university proceedings, ISSN 2669-0233). DOI: 10.15388/DAMSS.12.2021. [Indėlis: 0,500]	M 001:50, T 007:50	114111503
19	<b>Surkant, Roman; Jucevičius, Justinas; Treigys, Povilas; Bernatavičienė, Jolita;</b> Trakymas,	T 007:70,	112007457

	Mantas; Naruševičiūtė, Ieva. Cancerous tissue detection using dynamic contrast-enhanced MRI data for prostate region // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 69. DOI: 10.15388/DAMSS.12.2021. [Indėlis: 0,668]	M 001:30	
20	<b>Virbukaitė, Sandra; Bernatavičienė, Jolita.</b> Impact of images quality variety and resizing level on eye fundus optic disc segmentation // DAMSS: 12th conference on data analysis methods for software systems, Druskininkai, Lithuania, December 2–4, 2021. Vilnius : Vilnius University Press, 2021. ISBN 9786090706732. eISBN 9786090706749. p. 77. DOI: 10.15388/DAMSS.12.2021. [Indėlis: 1,000]	T 007:70, M 001:30	112008808
3	<b>T3 - Kitos konferencijų pranešimų tezės</b>	Mokslo kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
1	Burinskienė, Aurelija; Dzemydienė, Dalė; Miliauskas, Arūnas; <b>Miliauskas, Arūnas.</b> An approach for ensuring data flow in freight delivery and management system // World Academy of Science, Engineering and Technology. International journal of transport and vehicle engineering: ICTLT 2021: International conference on transportation and logistics technology, January 18-19, 2021, Rome, Italy. Istanbul : WASET. 2021, vol. 15, no. 1, p. 1. Prieiga per internetą: < <a href="https://publications.waset.org/abstracts/125682/an-approach-for-ensuring-data-flow-in-freight-delivery-and-management-system">https://publications.waset.org/abstracts/125682/an-approach-for-ensuring-data-flow-in-freight-delivery-and-management-system</a> >. [Fin.pr.: Kontekstą atpažįstančių išmaniųjų paslaugų teikimas operatyviam krovinių transportavimo valdymui (KAIPTOKSTV)] [Indėlis: 0,050]	S 003:100	81223396
2	Cernovas, Andrejus; Azukaitis, Karolis; Jankauskiene, Augustina; Mikulskiene, Birutė; <b>Puronaitė, Roma;</b> Servetkienė, Vaida; Trinkunas, Justas; Vaitkeviciene, Goda Elizabeta; Jankauskienė, Danguolė. Patient engagement instruments for the improvement of healthcare quality in Lithuania // Life Sciences Baltics 2021 : [international forum in the Baltics for world-class biotechnology, pharmaceutical and medical : September 20-24, 2021, Vilnius, Lithuania]. Vilnius : [Enterprise Lithuania]. 2021, p. 1. [Indėlis: 0,055]	M 004:100	118577744
3	<b>Čižikovienė, Ugnė; Skorniakov, Viktor.</b> On the optimal configuration of a square array group testing algorithm // NBBC21 : 8th Nordic-Baltic biometrics virtual conference, 7-10 June 2021, Helsinki, Finland : scientific programme and book of abstracts. Helsinki : University of Helsinki. 2021, p. 10. Prieiga per internetą: < <a href="https://nbbc21.helsinki.fi/wordpress/wp-content/uploads/2021/06/NBBC21_Abstracts_book-1.pdf">https://nbbc21.helsinki.fi/wordpress/wp-content/uploads/2021/06/NBBC21_Abstracts_book-1.pdf</a> >. [Indėlis: 1,000]	N 001:100	99656806
4	<b>Danilovaitė, Monika; Tamulevičius, Gintautas (temos vadovas).</b> Informatikos metodų taikymas balso klosčių būklei įvertinti: srities vaizdas // Kompiuterininkų dienos – 2021, rugsėjo 23–24 d. Klaipėdos universitetas ir virtualiai. Klaipėda. 2021, p. [ 1-2]. [Indėlis: 1,000]	N 009:100	113434590
5	<b>Dubickas, Artūras.</b> On polynomial Sidon sequences // Nineteenth annual workshop on combinatorial and additive number theory, CUNY Graduate Center (via Zoom) May 24 - 28, 2021: abstracts. 2021, p. 8. Prieiga per internetą: < <a href="http://www.theoryofnumbers.com/cant/CANT2021-abstracts.pdf">http://www.theoryofnumbers.com/cant/CANT2021-abstracts.pdf</a> >. [Indėlis: 1,000]	N 001:100	103866738
6	<b>Dubickas, Artūras.</b> Transcendancy of some constants related to integer sequences of polynomial iterations // Diophantine analysis and related topics: [Moscow workshop on combinatorics and number theory], Zoom, May 31 - June 04, 2021: program and abstract book. 2021, p. 7. Prieiga per internetą: < <a href="http://mjcnt.phystech.edu/conference/diophantine_analysis_2021/program.pdf">http://mjcnt.phystech.edu/conference/diophantine_analysis_2021/program.pdf</a> >. [Indėlis: 1,000]	N 001:100	103867567
7	Kielaitė-Gulla, Aistė; Strupas, Kęstutis; Samuilis, Artūras; <b>Kurasova, Olga; Medvedev, Viktor; Arsenjeva, Jaroslava; Zaronkis, Simonas; Dzemyda, Gintautas.</b> Convolutional Neural Network (CNN) model for recognition of pancreatic cancer // BAS2021: 10th Congress of the Baltic association of surgeons, 3-4 June, 2021, virtual event : abstract book. Rīga : Baltic association of surgeons. 2021, p. 71-72. Prieiga per internetą: < <a href="https://site-926903.mozfiles.com/files/926903/BAS_abstracts.pdf">https://site-926903.mozfiles.com/files/926903/BAS_abstracts.pdf</a> >. [Indėlis: 0,625]	T 007:50, M 001:50	110064037
8	<b>Puronaitė, Roma; Burneikaitė, Greta; Ramanauskaitė, Dovilė; Trinkūnas, Justas; Grigentytė, Monika; Jakaitienė, Audronė; Dambrauskas, Laimis; Kazėnaitė, Edita.</b> Creation of adverse drug reactions assessment tool // ISCB 2021: 42nd annual conference of the International Society For Clinical Biostatistics, Lyon, France 18-22 July 2021. Lyon : ISCB. 2021, p. [1]. [Indėlis: 0,106]	N 009:50, M 001:50	113847626

9	<b>Puronaitė, Roma; Jakaitienė, Audronė; Švaikevičienė, Kristina; Burneikaitė, Greta; Trinkūnas, Justas; Kasiulevičius, Vytautas; Kazėnaitė, Edita.</b> Challenges of using big health data to identify patterns of anxiety and depression in multimorbid population // ISCB 2021: 42nd annual conference of the International Society For Clinical Biostatistics, Lyon, France 18-22 July 2021. Lyon : ISCB. 2021, p. [1]. [Indėlis: 0,121]	N 009:50, M 001:50	113845648
10	<b>Raižienė, Saulė; Ringienė, Laura; Jakaitienė, Audronė.</b> The role of preschool education on students' mathematics achievement in fourth grade: Lithuanian case // Researching education: trends and changes: the 9th IEA international research conference (IRC) : program. Dubai : IEA. 2021, p. 42. Prieiga per internetą: < <a href="https://online.flippingbook.com/view/1029174133/42/">https://online.flippingbook.com/view/1029174133/42/</a> >. [Indėlis: 1,000]	N 009:50, S 006:50	112857650
11	<b>Ringienė, Laura; Žilinskas, Julius; Jakaitienė, Audronė.</b> ILSA data analysis with R packages // 4th international conference on "Modelling, computation and optimization in information systems and management sciences", December 13-14, 2021, Hanoi, Vietnam : conference handbook. Nancy : University of Lorraine. 2021, p. 23. Prieiga per internetą: < <a href="https://mco2021.event.univ-lorraine.fr/data/pages/MCO_2021_Book_Abstract.pdf">https://mco2021.event.univ-lorraine.fr/data/pages/MCO_2021_Book_Abstract.pdf</a> >. [Indėlis: 1,000]	N 009:100	113846929
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1	<b>Y7 - Kitų knygų dalys</b>	Mokslų kryptys (ne daugiau 3 ir jų svoris %)	eLABa ID
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