

Absolute dynamic topography through synergizing sea level data sources utilizing a common and stable reference surface

Jahanmard, Vahidreza; Delpeche-Ellmann, Nicole Camille; Ellmann, Artu XXVIII General Assembly of the International Union of Geodesy and Geophysics (IUGG) 2023 <https://doi.org/10.57757/IUGG23-1756>

CapsNet on embedded devices in a data scarce scenario

Ezechukwu, Dismas Ndubuis; Le Moullec, Yannick 2022 18th Biennial Baltic Electronics Conference (BEC) 2022 / 6 I. <https://doi.org/10.1109/BEC56180.2022.9935600>

A clustering algorithm for loglife data sets

Vaarandi, Risto Proceedings of the Eighth Symposium on Programming Languages and Software Tools, SPLST'03 : Kuopio, Finland, June 17-18, 2003 2003 / p. 152-162 <https://www.cs.uku.fi/research/publications/reports/A-2003-1/page152.pdf>

Combined method to visualize and reduce dimensionality of the financial data sets

Kirt, Toomas Databases and information systems : proceedings of the Fifth International Baltic Conference : Baltic DB & IS 2002 : Tallinn, June 3-6, 2002. Vol. 2 2002 / p. 255-262 : ill

Comparison of hyperspectral measurements of the attenuation and scattering coefficients spectra with modeling results in the north-eastern Baltic Sea

Sipelgas, Liis; Raudsepp, Urmas Estuarine, Coastal and Shelf Science 2015 / p. 1-9 <https://doi.org/10.1016/j.ecss.2015.08.008>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Concept drift and cross-device behavior : challenges and implications for effective android malware detection

Guerra Manzanares, Alejandro; Luckner, Marcin; Bahsi, Hayretin Computers & Security 2022 / art. 102757, 20 p. : ill
<https://doi.org/10.1016/j.cose.2022.102757> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Correlation queries for mass spectrometry imaging

Suits, Frank; **Fehniger, Thomas Edward;** Végvári, Ákos; Marko-Varga, György; Horvatovich, Peter Analytical Chemistry 2013 / p. 4398 - 4404 <https://doi.org/10.1021/ac303658t> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Data quality problem in AI-based network intrusion detection systems studies and a solution proposal

Halisdemir, Emre; Karacan, Hacer; **Pihelgas, Mauno; Lepik, Toomas;** Cho, Sungbaek 14th International Conference on Cyber Conflict : Keep Moving 2022 / p. 367-383 https://ccdcoe.org/uploads/2022/06/CyCon_2022_book.pdf

Distributive laws of directed containers

Ahman, Danel; **Uustalu, Tarmo** Progress in Informatics 2013 / p. 3-18 <https://doi.org/10.2201/NiiPi.2013.10.2> [Journal metrics at Scopus](#)
[Article at Scopus](#)

Eesti olulisemate andmekogude hetkeseis ja pakutavad teenused

Kindel, Kristiina; Kivi, Riina A & A 2003 / 3, lk. 49-76

Effects of annotation quality on model performance

Alhazmi, Khaled; Alsumari, Walaa; Seppo, Indrek; Podkuiko, Lara; **Simon, Martin** 2021 International Conference on Artificial Intelligence in Information and Communication (ICAIIIC), 13-16 April 2021 2021 / p. 063-067
<https://doi.org/10.1109/ICAIIIC51459.2021.9415271>

End-to-end multimodal sensor dataset collection framework for autonomous vehicles

Gu, Junyi; Lind, Artjom; Chhetri, Tek Raj; **Bellone, Mauro; Sell, Raivo** Sensors 2023 / art. 6783, 25 p. : ill
<https://doi.org/10.3390/s23156783> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Evaluating the robustness of ML models to out-of-distribution data through similarity analysis

Lindén, Joakim; Forsberg, Håkan; **Daneshtalab, Masoud;** Söderquist, Ingemar New Trends in Database and Information Systems; ADBIS 2023 Short Papers, Doctoral Consortium and Workshops: AIDMA, DOING, K-Gals, MADEISD, PeRS, Barcelona, Spain, September 4-7, 2023, Proceedings 2023 / p. 348 - 359 https://doi.org/10.1007/978-3-031-42941-5_30

An exhaustive multi-aspect analysis of swarm intelligence algorithms in numerical association rule mining

Kaushik, Minakshi; Sharma, Rahul; Koiva, Pilleriin; Fister, Iztok; **Draheim, Dirk** IEEE Access 2024 / p. 138985 - 139002
<https://doi.org/10.1109/ACCESS.2024.3417334> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Finetuning end-to-end models for Estonian conversational spoken language translation

Sildam, Tiia; Velve, Andra; Alumäe, Tanel Proceedings of the The Seventh Workshop on Technologies for Machine Translation of Low-Resource Languages (LoResMT 2024) 2024 / p. 166-174 <https://doi.org/10.18653/v1/2024.loresmt-1.17> [Article at Scopus](#)

Global GIS data made regional

Langaas, Sindre GIS-Baltic Sea States '93 : exhibition, conference, Tallinn, Estonia, 29 November - 1 December 1993 : abstract book, catalogue 1993 / p. 47

Have artificial neural networks met expectations in drug discovery as implemented in QSAR framework?

Dobchev, Dimitar; Karelson, Mati Expert Opinion on Drug Discovery 2016 / p. 627 - 639

<https://doi.org/10.1080/17460441.2016.1186876> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Leveraging Large Language Models for IoT Applications : A Maritime Image Dataset Perspective

Shahin, Mahtab; **Rahimpour, Saeed**; **Ghasempouri, Tara**; Kujalai, Pentti; **Bauk, Sanja** 10th International Conference On Smart And Sustainable Technologies 2025

Maavarade keemilise kvaliteedi andmekogu (1 kd, 60 lk) : [2004. a. lõpetatud töö referaat]

Kiipli, Tarmo Eesti Geoloogiakeskuse aastaraamat 2004 2005 / lk. 34-37

Meteorological Insights : Scalable Weather Pattern Mining in Tallinn and Tartu

Shahin, Mahtab; **Ghasempouri, Tara**; Aznar Poveda, Juan; Janatian, Nasim; Fahringer, Thomas; Attique Shah, Syed; Draheim, Dirk 2025 / 10 p.

Riigi andmekogude moderniseerimise programm (X-tee)

Kalja, Ahto Infotehnoloogia avalikus halduses : aastaraamat 2001 2001 / lk. 45-48 : ill

Rohkem andmekultuuri!

Maidla, Margus sirp.ee 2024 <https://sirp.ee/s1-artiklid/c21-teadus/rohkem-andmekultuuri/>

Scalable and imbalance-resistant machine learning models for anti-money laundering : a two-layered approach

Tertychnyi, Pavlo; Slobozhan, Ivan; **Olikainen, Madis**; Dumas, Marlon Enterprise Applications, Markets and Services in the Finance Industry : 10th International Workshop, FinanceCom 2020, Helsinki, Finland, August 18, 2020, Revised Selected Papers 2020 / p. 43-58 https://doi.org/10.1007/978-3-030-64466-6_3 Conference Proceedings at Scopus Article at Scopus

Seriation and matrix reordering methods for asymmetric one-mode two-way datasets

Liiv, Innar; **Võhandu, Leo** Advanced studies in behaviormetrics and data science : Essays in Honor of Akinori Okada 2020 / p. 159-175 https://doi.org/10.1007/978-981-15-2700-5_10

Sissejuhatus

Masso, Anu; Tiidenberg, Katrin; Siibak, Andra Kuidas mõista andmestunud maailma? : metodoloogiline teejuht 2020 / lk. 11-36 https://www.ester.ee/record=b5388794*est

This fish does not exist : fish species dataset augmentation using stable diffusion

Dubrovinskaya, Elizaveta; **Tuhtan, Jeffrey Andrew** OCEANS 2023 - Limerick 2023 / 6 p. <https://doi.org/10.1109/OCEANSLimerick52467.2023.10244720>

Towards generation of synthetic data sets for hybrid conflict modelling

Nõmm, Sven; **Venables, Adrian Nicholas** IFAC-Papers OnLine 2022 / p. 25-30 <https://doi.org/10.1016/j.ifacol.2022.10.226> Conference Proceedings at Scopus Article at Scopus Article at WOS