

Analytic Moufang-transformations

Paal, Eugen 1988 https://www.ester.ee/record=b1229781*est

Antibacterial Properties of Heteronium Lignin Containing Materials Against ESKAPE Pathogens

Mohan, Mahendra Kothottil; Bragina, Olga; Mosjakina, Sofija; Raimundo, Jean-Manuel; Karpichev, Yevgen ChemRxiv 2025
<https://doi.org/10.26434/chemrxiv-2025-zmlgw-v2>

Bidirectional data-flow analyses compared to relational through Galois connections

McDermott, Dylan; Morita, Yasuaki; Uustalu, Tarmo NWPT 2023 - 34th Nordic Workshop on Programming Theory : Wed 22 - Thu 23 November 2023 Västerås 2023 <https://mdu.drive.sunet.se/index.php/s/pGqDeMWakx4dtmX>

CAC 2.0 : a corrupt and correct logic locking technique resilient to structural analysis attacks

Aksoy, Levent; Yasin, Muhammad; Pagliarini, Samuel Nascimento arXiv.org 2024 / 6 p. : ill
<https://doi.org/10.48550/arXiv.2401.07142>

CD44 controls endothelial proliferation and functions as endogenous inhibitor of angiogenesis : [Online resource]

Pink, Anne; Školnaja, Marianna; Päll, Taavi; Valkna, Andres bioRxiv 2016 / 19 p. : ill <https://doi.org/10.1101/049494>

Challenges of generative AI chatbots in public services - an integrative review

Dreyling III, Richard Michael; Koppel, Tarmo; Tammet, Tanel; Pappel, Ingrid SSRN 2024 / 11 p
<https://doi.org/10.2139/ssrn.4850714>

Characterization of potassium, sodium and their interactions effects in yeasts

Ilarionov, Aleksandr; Lahtvee, Petri-Jaan; Kumar, Rahul, 1978- bioRxiv 2020 / 16 p. : ill <https://doi.org/10.1101/2020.10.22.350355>

Chloromethylation of lignin as a route to functional material with catalytic properties in cross-coupling and click reactions : preprint

Mohan, Mahendra Kothottil; Silenko, Oleg; Krasnou, Illia; Volobujeva, Olga; Kulp, Maria; Ošeka, Maksim; Lukk, Tiit; Karpichev, Yevgen ChemRxiv 2023 / 20 p <https://doi.org/10.26434/chemrxiv-2023-w98xc>

CLFT : camera-LiDAR fusion transformer for semantic segmentation in autonomous driving : preprint

Gu, Junyi; Bellone, Mauro; Pivonka, Tomas; Sell, Raivo arXiv.org 2024 / 12 p. : ill <https://doi.org/10.48550/arXiv.2404.17793>

Co-design of wireless networked control systems : a reliable and resource-efficient approach

Ashraf, Kanwal; Le Moullec, Yannick; Pardy, Tamas; Rang, Toomas techrxiv.org 2024 / 9 p. : ill
<https://www.techrxiv.org/users/693853/articles/683291-co-design-of-wireless-networked-control-systems-a-reliable-and-resource-efficient-approach>

Collages of string diagrams

Braithwaite, Dylan; Roman Garcia, Mario arXiv.org 2023 / p. 39-53 : ill <https://doi.org/10.48550/arXiv.2305.02675>

Comparison of Bayesian and particle swarm algorithms for hyperparameter optimisation in machine learning applications in high energy physics : [preprint]

Tani, Laurits; Veelken, Christian arXiv.org 2024 / 8 p. : ill <https://doi.org/10.48550/arXiv.2201.06809>

Context-Free Languages of String Diagrams

Earnshaw, Matthew David; Román, Mario arXiv.org 2024 / 24 p. : ill <https://doi.org/10.48550/arXiv.2404.10653>

Contextual factors of patients' access to electronic health records in four European countries : a socio-technical cross-country analysis

Moll, Jonas; Scandurra, Isabella; Bärkås, Annika; Blease, Charlotte; Hägglund, Maria; Hörhammer, Iiris; Kane, Bridget; Kristiansen, Eli; Ross, Peeter; Klein, Gunnar O. Journal of Medical Internet Research 2023 / 30 p <https://preprints.jmir.org/preprint/55752>
<https://s3.ca-central-1.amazonaws.com/assets.jmir.org/assets/preprints/preprint-55752-accepted.pdf>

Cornering optics : preprint

Boisseau, Guillaume; Nester, Chad Mitchell; Roman Garcia, Mario arXiv.org 2022 <https://doi.org/10.48550/arXiv.2205.00842>

Deep magnitude management of clinical code embeddings to predict unplanned hospital readmissions

Bignoumba, Nzamba; Bertl, Markus; Mellouli, Nedra; Ben Yahia, Sadok Research Square 2024 / 32 p. : ill
<https://doi.org/10.21203/rs.3.rs-4705729/v1>

DeepVigor+: Scalable and Accurate Semi-Analytical Fault Resilience Analysis for Deep Neural Networks

AhmadiIivani, Mohammad Hasan; Raik, Jaan; Daneshtalab, Masoud; Jenihhin, Maksim arXiv.org 2024 / 14 p. : ill
<https://doi.org/10.48550/arXiv.2410.15742>

Design of a Collective Intelligence Platform for facilitating the silver economy : an exhaustive user-centered evaluation

Butt, Sidra Azmat; Suran, Shweta; Pappel, Ingrid; Weck, Marina; Draheim, Dirk techrxiv.org 2023 / 36 p. : ill
<https://doi.org/10.36227/techrxiv.24213168.v1>

Diagrammatic algebra of first order logic : [preprint]

Bonchi, Filippo; Di Giorgio, Alessandro; **Haydon, Nathan Joseph; Sobocinski, Pawel Maria** arXiv.org 2024 / 34 p. : ill
<https://doi.org/10.48550/arXiv.2401.07055>

Differential 2-rigs

Loregian, Fosco; Trimble, Todd arXiv.org 2022 / 16 p. : ill <https://doi.org/10.48550/arXiv.2103.00938>
https://msp.cis.strath.ac.uk/act2022/papers/ACT2022_paper_4413.pdf

Digital Silver Hub : user dialogue model technical document

Butt, Sidra Azmat; Pappel, Ingrid; Draheim, Dirk techrxiv.org 2022 / p. 1–59 : ill <https://doi.org/10.36227/techrxiv.19875031.v1>

Discretizing numerical attributes : an analysis of human perceptions

Kaushik, Minakshi; Sharma, Rahul; Draheim, Dirk arXiv.org 2023 / 18 p. : ill <https://doi.org/10.48550/arXiv.2311.03278>

Dual engagement of the nucleosomal acidic patches is essential for deposition of histone H2A.Z by SWR1C

Baier, Alexander S.; Gioacchini, Nathan; **Eek, Priit;** Leith, Erik M.; Tan, Song; Peterson, Craig L. BioRxiv 2024 / 56 p
<https://doi.org/10.1101/2021.12.08.471801>

Economical aspects of the mechanical pre-treatment role in the precious metals recovery from electronic waste

Blumbergs, Ervins; Shishkin, Andrei; Markus, Karlis; Serga, Vera; **Goljandin, Dmitri; Klauson, Artur;** Abramovskis, Vitalijs; Baroninš, Janis; Zarkov, Aleksej; Pankratov, Vladimir Preprints.org 2023 / 19 p <https://doi.org/10.20944/preprints202312.2345.v1>

Escrows are optics

Genovese, Fabrizio; Loregian, Fosco; **Palombi, Daniele** arXiv.org 2022 / 16 p. : ill <https://doi.org/10.48550/arXiv.2105.10028>
<https://arxiv.org/pdf/2105.10028.pdf>

Evaluating chatbots to promote users' trust - practices and open problems

Srivastava, Biplav; Lakkaraju, Kausik; **Koppel, Tarmo;** Narayanan, Vignesh; Kundu, Ashish; Joshi, Sachindra arXiv 2023 / 9 p
<https://doi.org/10.48550/arXiv.2309.05680>

Evaluation of deep learning-based depression detection using medical claims data : preprint

Bertl, Markus; Bignoumba, Nzamba; Ross, Peeter; Ben Yahia, Sadok; Draheim, Dirk SSRN 2023 / p. 1-34 : ill
<https://doi.org/10.2139/ssrn.4478987>

Evolutionary algorithms for hyperparameter optimization in machine learning for application in high energy physics : [preprint]

Tani, Laurits; Rand, Diana; Veelken, Christian; Kadastik, Mario arXiv.org 2021 / 11 p. : ill <https://doi.org/10.48550/arXiv.2011.04434>

Explaining switching behavior : consumer attention and choice in car insurance market

Kepp, Kaido; Männasoo, Kadri SSRN 2024 / 36 p. <https://dx.doi.org/10.2139/ssrn.4907134>

Fekete's lemma for componentwise subadditive functions of two or more real variables

Capobianco, Silvio arXiv.org 2019 / 20 p. : ill <https://arxiv.org/abs/1904.10507>

Fibrational linguistics (FibLang) : first concepts

Genovese, Fabrizio; **Loregian, Fosco;** Puca, Caterina arXiv.org 2022 / 22 p. : ill <https://doi.org/10.48550/arXiv.2201.01136>
<https://arxiv.org/pdf/2201.01136.pdf>

Fractional Brownian motion and asymptotic Bayesian estimation [Online resource]

Päivärinta, Lassi Juhani; Piironen, Petteri arXiv.org 2016 / p. 1-55 : ill <https://arxiv.org/abs/1606.07576v1>

Fused hybrid linkers for metal–organic frameworks-derived bifunctional oxygen electrocatalysts : [version 1.0] [Online resource]

Ping, Kefeng; Braschinsky, Alan; **Alam, Mahboob; Bhadoria, Rohit; Mikli, Valdek; Mere, Arvo; Starkov, Pavel** ChemRxiv 2019 / 10 p., S16 p. : ill <https://doi.org/10.26434/chemrxiv.7687358>

Fused hybrid linkers for metal–organic frameworks-derived bifunctional oxygen electrocatalysts : [version 2.0] [Online resource]

Ping, Kefeng; Braschinsky, Alan; **Alam, Mahboob; Bhadoria, Rohit; Mikli, Valdek; Mere, Arvo; Starkov, Pavel** ChemRxiv 2019 / 10 p., S17 p. : ill <https://doi.org/10.26434/chemrxiv.7687358.v2>

High-throughput bacterial aggregation analysis in droplets

Saar-Abroi, Merili; Lindpere, Karoliine; Olman, Triini; Sulp, Fenella Lucia; Sanka, Immanuel; Bartkova, Simona; Scheler, Ott

Improved chromosome level genome assembly of the Glanville fritillary butterfly (*Melitaea cinxia*) based on SMRT Sequencing and linkage map

Blande, Daniel; Smolander, Olli-Pekka; Ahola, Virpi bioRxiv 2020 / 32 p <https://doi.org/10.1101/2020.11.03.364950>

Indoor Overheating Risks of Pv-Etics and Dark-Coloured Facades : Experimental and Simulation-Based Assessment

Talvik, Martin; Ilomets, Simo; Kalamees, Targo SSRN 2025 / 16 p <https://doi.org/10.2139/ssrn.5264960>
https://papers.ssrn.com/sol3/papers.cfm?abstract_id=5264960

Industrial restructuring in Estonia

Kilvits, Kaarel 1995 https://www.ester.ee/record=b1068096*est

Intersection between Bezier curves : implicitization conception

Piroženko, Aleksander 1995 https://www.ester.ee/record=b1067580*est

Knowledge-based programming environments : [preprint]

Tõugu, Enn 1990 https://www.ester.ee/record=b1208583*est

KRATT : QBF-assisted removal and structural analysis attack against logic locking

Aksoy, Levent; Yasin, Muhammad; Pagliarini, Samuel Nascimento arXiv.org 2023 / 7 p. : ill
<https://doi.org/10.48550/arXiv.2311.05982>

A legal framework for digital transformation

Ahmed, Rozha Kamal; Muhammed, Khder Hassan; Lips, Silvia; Nyman-Metcalf, Katrin Merike; Pappel, Ingrid; Draheim, Dirk SSRN 2022 / 20 p <https://doi.org/10.2139/ssrn.4182028>

Management closed control loop automation for improved RAN slice performance by subslicing : preprint

Kulmar, Marika; Alam, Muhammad Mahtab; Mürsepp, Ivo techrxiv.org 2023 / 18 p. : ill
<https://doi.org/10.36227/techrxiv.170290948.88447519/v1>

Massive spin-0 and spin-1 wave equations. 1, Second-order equations

Loide, Rein-Karl 1987 https://www.ester.ee/record=b1260527*est

Massive spin-0 and spin-1 wave equations. 2., First-order equations

Loide, Rein-Karl 1987 https://www.ester.ee/record=b1260530*est

Massless higher-spin fields revised

Loide, Rein-Karl; Ots, Ilmar; Saar, Rein 1989 https://www.ester.ee/record=b1237383*est

Matrix transformations of certain double sequence classes

Vichmann, Frederik 1998 https://www.ester.ee/record=b1224042*est

Methane sulphonic acid in East Antarctic coastal firn and ice cores and its relationship with chlorophyll-a and sea ice extent

Nilsson, Emma C.; Vega, Carmen Paulina; Divine, Dmitry V.; Eichler, Anja; Martma, Tõnu; Mulvaney, Robert; Schlosser, Elisabeth; Schwikowski, Margit; Isaksson, Elisabeth Ice core science at the three poles (CP/TC inter-journal SI) 2024 / 27 p. : ill
<https://doi.org/10.5194/egusphere-2023-3156>

MicroRNAs expressed from FSHR and aromatase genes target important ovarian functions [Online resource]

Rooda, Ilmatar; Kaselt, Birgitta; Salumets, Andres; Velthut-Meikas, Agne bioRxiv 2019 / 38 p. : ill <https://doi.org/10.1101/597054>

Navigating the AI Maze : lessons from Estonia's Bürokratt on public sector AI digital transformation

Dreyling III, Richard Michael; McBride, Keegan David Braun; Tammet, Tanel; Pappel, Ingrid SSRN 2024 / 14 p
<https://doi.org/10.2139/ssrn.4850696>

Nordic Pioneers : facing the first use of Internet Voting in the Åland Islands (Parliamentary Elections 2019) [Online resource]

Krimmer, Robert Johannes; Duenas Cid, David; Krivososova, Iuliia; Serrano-Iova, Radu-Antonio; Freire, Marlon; Wrede, Casper SocArXiv Papers 2019 / 14 p. : ill <https://doi.org/10.31235/osf.io/5zr2e>

Novel real-time in-step gait anomaly detection algorithms

Rostovski, Jakob; Krivošei, Andrei; Kuusik, Alar; Le Moullec, Yannick; Alam, Muhammad Mahtab techrxiv.org 2024
<https://doi.org/10.36227/techrxiv.171173236.66440239/v1>

On Choosing the Columnar In-Memory Database Hyrise as High-Performant Implementation Platform for the Grandreport

Tool

Arakkal Peious, Sijo; Kaushik, Minakshi; **Shahin, Mahtab**; Sharma, Rahul; **Draheim, Dirk** techrxiv.org 2025 / 7 p
<http://doi.org/10.36227/techrxiv.174015861.15410981/v1>

On currents and symmetries associated with Mal'tsev algebras

Löhmus, Jaak; **Paal, Eugen**; Sorgsepp, Leo 1989 https://www.ester.ee/record=b1209537*est

On high order iterative methods for nonlinear problems

Vaarmann, Otu 1996 https://www.ester.ee/record=b1071369*est

On matrix transformations of the double sequence space $I(p; s, t)$

Vichmann, Frederik 1997 https://www.ester.ee/record=b1060515*est

On some representations of inhomogeneous groups

Loide, Rein-Karl 1972 https://www.ester.ee/record=b1326377*est

On summability of double integrals by the Poisson-Abel type methods

Vichmann, Frederik 1996 https://www.ester.ee/record=b1058857*est

On tensor-type subsidiary conditions in higher spin field theory

Loide, Rein-Karl; Ots, Ilmar; Saar, Rein 1988 https://www.ester.ee/record=b1233818*est

On the approximate calculation of double integrals with weight function

Arro, Voldemar 1995 https://www.ester.ee/record=b1067579*est

On the mass spectrum for some high-spin wave equations

Kõiv, Madis; **Loide, Rein-Karl**; Saar, Rein 1982 https://www.ester.ee/record=b1309190*est

Optics for premonoidal categories

Hefford, James; **Roman Garcia, Mario** arXiv.org 2023 / p. 152-171 : ill <https://doi.org/10.48550/arXiv.2305.02906>

Optimising full waveform inversion with inhomogeneous transducers : parameters and considerations for successful implementation

Rasgado Moreno, Carlos Omar; Xu, Panpan; Rist, Marek; **Ratassepp, Madis** SSRN 2024 / 11 p
<https://doi.org/10.2139/ssrn.4848530>

Optimization of aerodynamic processes acting in jet massage devices : research report ME-1996-01

Reedik, Vello; Kristjuhan, Ülo; Tähemaa, Toivo 1996 https://www.ester.ee/record=b1059183*est

Orchestration of serverless functions for scalable association rule mining with Apollo

Shahin, Mahtab; Janatian, Nasim; Poveda, Juan Aznar; Fahringer, Thomas; **Ghasempouri, Tara**; Shah, Syed Attique; **Draheim, Dirk** techrxiv.org 2024 / 20 p <https://doi.org/10.36227/techrxiv.172101151.16682756/v1>

An overview of FPGA-inspired obfuscation techniques

Abideen, Zain UI; Gokulanathan, Sumathi; Aljafar, Muayad J.; Pagliarini, Samuel Nascimento arXiv.org 2023 / 30 p. : ill
<https://doi.org/10.48550/arXiv.2305.15999>

Palatini $F(R, X)$: a new framework for inflationary attractors

Dioguardi, Christian; Racioppi, Antonio arXiv.org 2023 / 6 p. : ill <https://doi.org/10.48550/arXiv.2307.02963>

Palatini Linear Attractors Are Back in ACTION

Dioguardi, Christian; Karam, Alexandros arXiv.org 2025 / 5 p <https://doi.org/10.48550/arXiv.2504.12937> <https://arxiv.org/abs/2504.12937>

Predicting characteristics of the surface roughness

Jaanson, Arvo 1998 https://www.ester.ee/record=b1164414*est

Preventing distillation-based attacks on Neural Network IP

Grailoo, Mahdieh; **Abideen, Zain UI**; Leier, Mairo; Pagliarini, Samuel Nascimento arXiv.org 2022 / 7 p. : ill
<https://doi.org/10.48550/arXiv.2204.00292>

The principle of majorant and a generalized Aitken's method I

Koppel, Heino 1996 https://www.ester.ee/record=b1070447*est

The principle of majorant and a generalized Aitken's method II

Koppel, Heino 1997 https://www.ester.ee/record=b1059881*est

ProAct: Progressive Training for Hybrid Clipped Activation Function to Enhance Resilience of DNNs

Mousavi, Seyedhamidreza; Ahmadilivani, Mohammad Hasan; Raik, Jaan; Jenihhin, Maksim; Daneshtalab, Masoud arXiv.org 2024 / 12 p. : ill <https://doi.org/10.48550/arXiv.2406.06313>

Probing cellular outcomes using heterobivalent constructs [Online resource]

Bhadoria, Rohit; Ping, Kefeng; Lohk, Christer; Järving, Ivar; Starkov, Pavel ChemRxiv 2019 / 9, S74 p. : ill <https://doi.org/10.26434/chemrxiv.7613213.v1>

Processor vulnerability detection with the aid of assertions : RISC-V case study

Heidari Iman, Mohammad Reza; Ahmadi-Pour, Sallar; Drechsler, Rolf; Ghasempouri, Tara techrxiv.org 2024 / p. 1-8 : ill <https://doi.org/10.36227/techrxiv.172101134.45466090/v1>

The produoidal algebra of process decomposition

Earnshaw, Matthew David; Hefford, James; Roman Garcia, Mario arXiv.org 2023 / 56 p. : ill <https://doi.org/10.48550/arXiv.2301.11867>

Profunctor optics : a categorical update

Clarke, Bryce James; Elkins, Derek; Gibbons, Jeremy; Loregian, Fosco; Milewski, Bartosz; Pillmore, Emily; Roman Garcia, Mario arXiv.org 2022 / 45 p <https://doi.org/10.48550/arXiv.2001.07488>

Promonads and string diagrams for effectful categories : preprint

Roman Garcia, Mario arXiv.org 2022 <https://doi.org/10.48550/arXiv.2205.07664>

Protecting-Group-Free mechanosynthesis of amides from hydroxycarboxylic acids : application to the synthesis of Imatinib : preprint

Nikonovich, Tatsiana; Jarg, Tatsiana; Martõnova, Jevgenija; Kudrjašov, Artjom; Merzhyievskiy, Danylo; Kudrjašova, Marina; Gallou, Fabrice; Aav, Riina; Kananovich, Dzmitry ChemRxiv 2023 / 26 p. : ill <https://doi.org/10.26434/chemrxiv-2023-d4nxx>

A reproducible enteric phage community improves blood glucose regulation in an obesity mouse model

Mao, Xiaotian; Larsen, Sabina Birgitte; Zachariassen, Sidsel Fisker; Adamberg, Signe; Adamberg, Kaarel bioRxiv 2023 / 27 p <https://doi.org/10.1101/2023.03.20.532903> <https://www.biorxiv.org/content/biorxiv/early/2023/03/20/2023.03.20.532903.full.pdf>

RESAA: A Removal and Structural Analysis Attack Against Compound Logic Locking : [preprint]

Almeida, Felipe; Aksoy, Levent; Pagliarini, Samuel Nascimento arXiv.org 2025 / 12 p. : ill <https://doi.org/10.48550/arXiv.2409.16959>

SALSy : security-aware layout synthesis

Eslami, Mohammad; Perez, Tiago Diadami; Pagliarini, Samuel Nascimento arXiv.org 2024 / 13 p. : ill <https://doi.org/10.48550/arXiv.2308.06201>

SCARF : securing chips with a robust framework against fabrication-time hardware Trojans : preprint

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Search for Higgs boson pairs decaying to WW^*WW^* , $WW^*\pi$, and $\pi\pi$ in proton-proton collisions at $\sqrt{s} = 13$ TeV : [preprint]

Ehataht, Karl; Kadastik, Mario; Raidal, Martti; Tani, Laurits; Veelken, Christian arXiv.org 2023 / 62 p. : ill <https://doi.org/10.48550/arXiv.2206.10268>

Situated transition systems

Nester, Chad Mitchell arXiv 2022 / p. 103-115 <https://doi.org/10.4204/EPTCS.372.8> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Smartphone-based microkinematic feature analysis for mental fatigue detection using machine learning

Valla, Elli; Väli, Lilian; Nõmm, Sven; Toomela, Aaro Cognition, Technology & Work 2025 / 32 p. : ill <https://doi.org/10.21203/rs.3.rs-6601096/v1>

Solution of nonlinear operator equations by one Aitken type projection-iteration method

Koppel, Heino 1995 https://www.ester.ee/record=b1067578*est

Some remarks on first order wave equations

Loide, Kadrin; Loide, Rein-Karl 1977 https://www.ester.ee/record=b1274745*est

Some remarks on relativistically invariant equations

Loide, Rein-Karl 1972 https://www.ester.ee/record=b1356354*est

Soojusisolatsioon- ja ehitusmaterjalide soojusjuhtivusteguri määramise meetoodika

Tiikma, Toomas; Viilmann, Illar 1997 https://www.ester.ee/record=b1053785*est

String diagrammatic electrical circuit theory

Boisseau, Guillaume; **Sobocinski, Pawel Maria** arXiv.org 2022 / p. 178-191 : ill <https://doi.org/10.4204/EPTCS.372.13>
<https://cgi.cse.unsw.edu.au/~eptcs/paper.cgi?ACT2021.13> Conference Proceedings at Scopus Article at Scopus Article at WOS

Submesoscale Variability in a Mesoscale Front Captured by a Glider Mission in the Gulf of Finland, Baltic Sea

Salm, Kai; Liblik, Taavi; Lips, Urmas ESS Open Archive 2022 / 27 p. : ill <https://doi.org/10.1002/essoar.10510112.1>

Swarm-intelligence algorithms for mining numerical association rules : an exhaustive multi-aspect analysis of performance assessment data

Kaushik, Minakshi; Kõiva, Pilleriin; Sharma, Rahul; Fister, Iztok jr.; Draheim, Dirk SSRN 2023 / 37 p
<https://ssrn.com/abstract=4399331> <https://doi.org/10.2139/ssrn.4399331>

A systematic study of lattice-based NIST PQC algorithms : from reference implementations to hardware accelerators

Imran, Malik; Abideen, Zain Ul; Pagliarini, Samuel Nascimento arXiv.org 2020 / 36 p. : ill

Tectono-magmatic interpretation of the Ordovician and Silurian volcanism in the eastern region of the lapetus Palaeo-Ocean : review from the volcanic record in the Baltic sedimentary basin

Kiipli, Tarmo ResearchGate 2022 / 21 p. : ill <https://doi.org/10.13140/RG.2.2.24656.79368>

Tensile and surface hydrophobicity investigation of the novel synthesized cellulose derivative films

Kallakas, Heikko; Kilumets, Catherine; Tarasova, Elvira; Krasnou, Illia; Savest, Natalja; Gudkova, Viktoria; Ahmadian, Iman; Krumme, Andres; Kers, Jaan Research Square 2022 / 13 p <https://doi.org/10.21203/rs.3.rs-2191830/v1>

The regulatory landscape of cells in the developing mouse cerebellum [Online resource]

Sarropoulos, Ioannis; **Sepp, Mari**; Frömel, Robert; Leiss, Kevin; Trost, Nils bioRxiv 2021 / 55 p. : ill
<https://doi.org/10.1101/2021.01.29.428632>

Towards a systematic understanding on the challenges of procuring artificial intelligence in the public sector

McBride, Keegan; van Noordt, Colin Pascal; Misuraca, Gianluca; Hammerschmid, Gerhard osf.io 2021 / art. un649_v1 ; 24 p
<https://doi.org/10.31235/osf.io/un649>

Towards controllable electrospinning: a systematic analysis of the effect of input parameters on nanofiber morphology

Mahdian, Mehrab; Stummer, Tamas; Sepsik, Norman; Ender, Ferenc; Balogh-Weiser, Diana; Pardy, Tamas techrxiv.org 2025 / 86 p <https://doi.org/10.36227/techrxiv.174662365.53016549/v1>

ULTRA : a data-driven approach for recommending team formation in response to proposal calls

Srivastava, Biplav; Koppel, Tarmo; Shah, Ronak arXiv.org 2022 / 7 p <https://doi.org/10.48550/arXiv.2201.05646>

A unifying theory of electronic money and payment systems

Buldas, Ahto; Saarepera, Märt; Steiner, Jamie; Draheim, Dirk techrxiv.org 2021 <https://doi.org/10.36227/techrxiv.14994558.v2>

A version of the simplex method for solving linear systems of inequalities and linear programming problems

Übi, Jaan; Übi, Evald arXiv.org 2023 / 9 p <https://doi.org/10.48550/arXiv.2305.03730>

Why quantum state verification cannot be both efficient and secure : a categorical approach

Wiesner, Fabian; Chaoui, Ziad; Kessler, Diana-Maria; Pappa, Anna; Karvonen, Martti arXiv.org 2024 / 36 p
<https://doi.org/10.48550/arXiv.2411.04767>

Алгоритм вычисления эхо-сигналов от упругой сферической оболочки в жидкости путем суммирования отдельных групп бегущих волн

Metsaveer, Jaan 1971 https://www.ester.ee/record=b1332287*est

Безмассовые суперполевые уравнения движения

Suurvarik, Pavel 1985 https://www.ester.ee/record=b1252864*est

Введение в Муфанг-симметрию

Paal, Eugen 1987 https://www.ester.ee/record=b1223099*est

Двенадцатипульсный преобразователь переменного напряжения в режиме устройства частоты : препринт

Sakkos, Heinar; Sakkos, Tiiu 1991 https://www.ester.ee/record=b1235621*est

Зарубежные средства машинной поддержки цикла жизни программного обеспечения : (обзор и анализ)

Melnikov, I.A.; Raabe, A.S.; Tamm, Boris, inform. 1988 https://www.ester.ee/record=b1222392*est

**Многопульсные трехфазные преобразователи переменного напряжения с двухфазной системой управления :
препринт**

Sakkos, Heinar; Sakkos, Tiiu 1990 https://www.ester.ee/record=b1275285*est

**Некоторые основные результаты экономического эксперимента и области применения договорных форм
организации труда и вопросы его дальнейшего развития : (препринт доклада на конференции
"Совершенствование хозяйственного механизма в народном хозяйстве Эстонской ССР")**

Sillaste, Juhan; Kamratov, Ardo 1986 https://www.ester.ee/record=b1224680*est