

Algebralised teisendused

Kõiv, Helgi Matemaatika ülesanded kõrgkoolidesse astujaile 1985 / lk. 11-22 https://www.ester.ee/record=b1248239*est

Application of orthogonal transformations in the revised simplex method

Übi, Evald Proceedings of the Estonian Academy of Sciences. Physics. Mathematics 2001 / 1, p. 34-41

Chirogenesis in asymmetric synthesis and catalysis

Kananovich, Dzmitry; Lopp, Margus Chirogenesis in Chemical Science 2023 / p. 169-240 : ill

https://doi.org/10.1142/9789811259227_0004 https://www.ester.ee/record=b5748359*est

Continuous Moufang transformations

Paal, Eugen Acta applicandae mathematicae 1998 / p. 77-91

Derivative moufang transformations

Paal, Eugen Group Theoretical Methods in Physics : proceedings of 18th International Colloq., Moscow, June 4-9, 1991 1991 / p. 573-574

Editorial: The future of organizations in the age of digital transformation - a critical discussion beyond marketing and buzzword

Durst, Susanne; Temel, Serdal; Ulvenblad, Pia Management revue 2021 / p. 106-107 <https://doi.org/10.5771/0935-9915-2021-2-106>

[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Extended observer form : simple existence conditions

Kaparin, Vadim; Kotta, Ülle; Mullari, Tanel International journal of control 2013 / p. 794-803 : ill

<https://doi.org/10.1080/00207179.2012.760048> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Extended observer forms for submersive discrete-time systems

Simha, Ashutosh; Kaparin, Vadim; Mullari, Tanel; Kotta, Ülle IEEE Transactions on Automatic Control 2023 / p. 2684 - 2688

<https://doi.org/10.1109/TAC.2023.3336253> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Factorable matrix transforms of summability domains of Cesaro matrices

Aasma, Ants International journal of contemporary mathematical sciences 2011 / p. 2201-2206

Fortran-programme teisendaja

Remmel, V.; Raiend, Kullo; Uiibo, Erik XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 94-95 https://www.ester.ee/record=b1322611*est

Integraalteisendused

Jõgi, Aksel 2003 http://www.ester.ee/record=b1748177*est

Lie teooriast

Virkepu, Jüri Aastaraamat 2005 / Eesti Matemaatika Selts 2006 / lk. 30-51

Logics for low-level code and proof-preserving program transformations = Loogikad madala taseme koodile ja tõestusi säilitavad programmiteisendused

Saabas, Ando 2008 https://www.ester.ee/record=b2431341*est

Matrix transformations of summability domains of generalized matrix methods in Banach spaces

Aasma, Ants Rendiconti del circolo matematico di Palermo 2009 / 3, p. 467-476

Matrix transformations of summability fields of normal regular matrix methods

Aasma, Ants Tallinna Tehnikaülikooli Toimetised 1994 / lk. 3-10

Matrix transforms into the set of α -absolutely convergent sequences with speed and the regularity of matrices on the sub-spaces of C

Aasma, Ants; Natarajan, Pinnangudi N. WSEAS transactions on mathematics 2024 / p. 60-67 <https://doi.org/10.37394/23206.2024.23.7>

[Journal metrics at Scopus](#) [Article at Scopus](#)

Matrix transforms of α -absolutely AA -summable sequences

Aasma, Ants; Natarajan, Pinnangudi N. WSEAS transactions on mathematics 2024 / p. 836-847

<https://doi.org/10.37394/23206.2024.23.92> <https://doi.org/10.37394/23206.2024.23.86> [Journal metrics at Scopus](#) [Article at Scopus](#)

Nonlinear analysis using Chebyshev transformation

Kukk, Vello Circuit Paradigm in the 21st Century : ECCTD '01 : proceedings of the 15th European Conference on Circuit Theory and

Note on Moufang-Noether currents

Paal, Eugen Czechoslovak journal of physics 2006 / 10/11, p. 1257-1262 <https://arxiv.org/pdf/math-ph/0606054.pdf>

On invariants of continuous Moufang transformations

Paal, Eugen Квазигруппы и неассоциативные алгебры в физике 1990 / p. 98-106 https://www.ester.ee/record=b1214235*est

On the robust controller design via Schur invariant transforms

Nurges, Ülo Proceedings of the Estonian Academy of Sciences. Engineering 1997 / 4, p. 293-301: ill

On the transformation of a nonlinear discrete-time input-output system into the strong row-reduced form

Bartosiewicz, Zbigniew; **Belikov, Juri**; **Kotta, Ülle**; **Tönso, Maris**; **Wyrwas, Małgorzata** Proceedings of the Estonian Academy of Sciences 2016 / p. 220-236 <https://doi.org/10.3176/proc.2016.3.02> https://artiklid.elnet.ee/record=b2798394*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Orthogonal transformations in linear programming

Übi, Evald Symposium über Operationsresearch (SOR 96) : Braunschweig, 4-6. September, 1996 1996 / [7] p

Practical transformation verification with OCL

Toom, Andres Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK viienda aastakonverentsi artiklite kogumik : 25.-26. novembril 2011, Nelijärve 2011 / p. 165-168 : ill

Revisiting Peirce's rules of transformation for Euler-Venn diagrams

Bhattacharjee, Reetu; **Moktefi, Amirouche** Diagrammatic Representation and Inference : 12th International Conference, Diagrams 2021, Virtual, September 28–30, 2021 : proceedings 2021 / p. 166–182 : ill https://doi.org/10.1007/978-3-030-86062-2_14 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

A robust pathological voices recognition system based on DCNN and scattering transform

Souli, Sameh; Amam, Rimah; **Ben Yahia, Sadok** Applied acoustics 2021 / art. 107854 : ill <https://doi.org/10.1016/j.apacoust.2020.107854> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Some classes of matrix transforms of summability domains of normal matrices

Aasma, Ants Filomat 2012 / p. 1023-1028 https://www.researchgate.net/publication/268007500_Some_classes_of_matrix_transforms_of_summability_domains_of_normal_matrices

Some classes of matrix transforms of summability fields of Cesaro and Riesz methods

Aasma, Ants Conference on Summability and Applications 2011 : At Istanbul Commerce University Conference Hall, May 12-13, 2011 : programme and book of abstracts 2011 / p. 30 https://www.researchgate.net/publication/268007500_Some_classes_of_matrix_transforms_of_summability_domains_of_normal_matrices

Some factorable matrix transforms of summability and absolute summability domains of normal matrices

Aasma, Ants 17th International conference on "Mathematical Modelling and Analysis" : June 6-9, 2012, Tallinn, Estonia : abstracts 2012 / p. 11

Some notes on matrix transform of summability domains of Cesaro matrices

Aasma, Ants Mathematical modelling and analysis 2010 / 2, p. 153-160 https://www.researchgate.net/publication/233161341_Some_Notes_on_Matrix_Transforms_of_Summability_Domains_of_Cesaro_Matrices

Standardprogramme kasutamine terminaalsüsteemis

Lepp, Andres; **Ots, Avo** XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 54 https://www.ester.ee/record=b2449987*est

The second method for solving the problem of Ax

Übi, Evald Tallinna Tehnikaülikooli Toimetised 1991 / lk. 81-88

Towards green and smart seaports : renewable energy and automation technologies for Bulk Cargo Loading Operations

Philipp, Robert; Prause, Gunnar Klaus; Olaniyi, Eunice Omolola; Lemke, Florian Environmental and Climate Technologies 2021 / p. 650 - 665 <https://doi.org/10.2478/rtuct-2021-0049> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Transformation equations in polarization optics of inhomogeneous birefringent media

Ainola, Leo; Aben, Hillar Journal of the Optical Society of America A, Optics image science and vision 2001 / 9, p. 2164-2170 : ill <https://pubmed.ncbi.nlm.nih.gov/11551050/>

Transformation of nonlinear discrete-time system into the extended observer form

Kaparin, Vadim; **Kotta, Ülle** International journal of control 2018 / p. 848-858 <https://doi.org/10.1080/00207179.2017.1294264> [Journal](#)

Transformation of nonlinear state equations into observer form = Mittelineaarsete olekuvõrrandite olekutaastaja kujule teisendamine

Kaparin, Vadim 2013 https://www.ester.ee/record=b2998616*est

Transformation of nonlinear state equations into the observer form : necessary and sufficient conditions in terms of one-forms

Kaparin, Vadim; Kotta, Ülle Kybernetika 2015 / p. 36-58 <https://doi.org/10.14736/kyb-2015-1-0036> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Transformation of the transfer matrix of the nonlinear system into the Jacobson form

Belikov, Juri; Kotta, Ülle; Leibak, Alar Proceedings of the 2010 IRAST International Congress on Computer Applications and Computational Science (CACCS 2010) : 4-6 December 2010, Singapore 2010 / p. 495-498

Гудовские преобразования сигналов в систолических структурах

Gurjanov, Boris; Tamm, Uljas; Lavrov, Mihhail; Belkina, I. I. Измерение и моделирование в электронике 1987 / с. 125-131

Касательные пространства гладких отображений

Fleiderviš, Mihhail Eesti NSV Teaduste Akadeemia toimetised. Füüsika. Matemaatika = Известия Академии наук Эстонской ССР. Физика. Математика = Proceedings of Academy of Sciences of the Estonian SSR. Physics. Mathematics 1986 / lk. 329-331 https://www.ester.ee/record=b1264310*est

Конструктивный подход к описанию локальных преобразований графов

Allik, Kaarel Вопросы исследования графов, грамматик, функций 1976 / с. 23-37 : илл https://www.ester.ee/record=b1433013*est <https://digikogu.taltech.ee/et/Item/ab9b20b3-9208-4a18-88a2-da1e0f43137f>

Матричные преобразования обобщенных последовательностей

Lamp, Jüri Очерки по обработке информации и функциональному анализу 1971 / с. 73-80 https://www.ester.ee/record=b1356667*est <https://digikogu.taltech.ee/et/Item/a431c49f-a972-4e58-916b-947eea59962d>

Модели коротких радиоимпульсов, имеющие точное преобразование Гильберта

Sullakatko, Toomas Методы и средства цифровой обработки сигналов 1984 / с. 23-32 : ил https://www.ester.ee/record=b1302208*est <https://digikogu.taltech.ee/et/Item/e49ece5a-b726-4a2f-860f-748b84670a0c>

О δ-полях преобразований обобщенных последовательностей

Lamp, Jüri Matemaatika- ja mehhaanikaalaseid töid. VIII = Труды по математике и механике. 8 1968 / с. 85-103 <https://dspace.ut.ee/handle/10062/51008> https://www.ester.ee/record=b1714959*est

О наилучшем приближении к дискретному преобразованию Гильберта

Lumberg, Tõnu; Sullakatko, Toomas Методы и средства обработки сигналов при наличии шумов 1982 / с. 17-26 : ил https://www.ester.ee/record=b1312255*est <https://www.etera.ee/zoom/121735/view?page=1&p=separate&search=true&tool=search>

О преобразовании матрицы предшествования в векторы предшествования

Liib, Donald Обработка данных, построение трансляторов, вопросы программирования 1983 / с. 95-109 : ил https://www.ester.ee/record=b1293913*est <https://www.etera.ee/zoom/120968/view?page=1&p=separate&search>

Обобщенный алгоритм сокращенного вычисления дискретного косинусного преобразования

Arto, Ilmar Методы и алгоритмы цифровой обработки сигналов 1988 / с. 35-44

Преобразование звезда-сеть для расчета активных адмитансных цепей

Kukk, Vello; Ronk, Ants Расчет и проектирование приборов, устройств и систем технической кибернетики 1980 / с. 121-128 : илл https://www.ester.ee/record=b1264145*est <https://digikogu.taltech.ee/et/Item/81bf2178-a9f8-417d-86c7-2000cca6a01e>

Преобразование Фолди-Ваутхойзена для уравнения типа U(1,3)

Loide, Kadrin; Loide, Rein-Karl Eesti NSV Teaduste Akadeemia toimetised. Füüsika. Matemaatika = Известия Академии наук Эстонской ССР. Физика. Математика = Proceedings of Academy of Sciences of the Estonian SSR. Physics. Mathematics 1973 / lk. 99-101 https://www.ester.ee/record=b1264310*est

Преобразования обобщённых последовательностей

Lamp, Jüri Matemaatika- ja mehhaanikaalaseid töid. VIII = Труды по математике и механике. 8 1968 / с. 67-84 <http://hdl.handle.net/10062/51008> https://www.ester.ee/record=b1714959*est

Применение упорядоченности в теории матричных преобразований обобщенных последовательностей

Lamp, Jüri Очерки по обработке информации и функциональному анализу 1971 / с. 81-86 https://www.ester.ee/record=b1356667*est <https://digikogu.taltech.ee/et/Item/a431c49f-a972-4e58-916b-947eea59962d>

Решение линейных уравнений цепей посредством преобразования звезда-сеть

Tohver, H.; Ronk, Ants XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том II, Автоматика. Энергетика. Механика. Химия 1986 / с. 24 https://www.eester.ee/record=b1305565*est

Хаараподобные базисы : посвящается памяти профессора Давида Наумовича Шапиро

Gurjanov, Boriss; Šapiro, D.N., pühend. Методы и алгоритмы цифровой обработки сигналов 1988 / с. 64-69