

Absolute convergence with speed and matrix transforms

Aasma, Ants; Natarajan, Pinnangudi N. TWMS Journal of applied and engineering mathematics 2024 / p. 1109-1120

<https://jaem.isikun.edu.tr/web/index.php/archive/125-vol14no3/1241-absolute-convergence-with-speed-and-matrix-transforms> [Journal metrics at Scopus](#) [Article at Scopus](#)

Enhancing D-bar reconstructions for electrical impedance tomography with conformal maps

Hyvönen, Nuutti; **Päivärinta, Lassi Juhani**; Tamminen, Janne Pertti Olavi Inverse problems & imaging 2018 / p. 373-400 : ill

<https://doi.org/10.3934/ipi.2018017> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Matrix transforms into the set of α -absolutely convergent sequences with speed and the regularity of matrices on the subspaces 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](#)

Matrix transforms of λ -boundedness domains of the Zweier method

Aasma, Ants; **Dutta, Hemen** TWMS Journal of applied and engineering mathematics 2020 / p. 28-37

https://jaem.isikun.edu.tr/web/images/articles/vol.10-Special_Issue/04.pdf <https://jaem.isikun.edu.tr/web/index.php/archive/107-vol10-special-issue/582-matrix-transforms-of-boundedness-domains-of-the-zweier-method> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Modeling of the human lower-limb motion, design and control of knee joint orthosis

Musalimov, Victor; Monahov, Yury; **Tamre, Mart**; Røbak, Dmitri; **Sivitski, Alina**; Aryassov, Gennady; **Penkov, Igor** International

review on modelling and simulations (IREMOS) 2017 / p. 371-376 <https://doi.org/10.15866/iremos.v10i5.11853> [Journal metrics at Scopus](#) [Article at Scopus](#)

Modelling and simulation of human lower-limb motion

Žigailov, Sergei; Musalimov, Victor; **Arjassov, Gennadi**; **Penkov, Igor** International review on modelling and simulations (IREMOS)

2016 / p. 114-123 : ill <https://doi.org/10.15866/iremos.v9i2.8358> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

On the number of factorizations of $t \bmod N$ and the probability distribution of Diffie-Hellman secret keys for many users

Leibak, Alar Advances in mathematics of communications 2023 / p. 920-927 <https://doi.org/10.3934/amc.2021029> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Post-surjectivity and balancedness of cellular automata over groups

Capobianco, Silvio; Kari, Jarkko; Taati, Siamak Discrete mathematics and theoretical computer science 2017 / art. 3918, p. 1-16 :

ill <https://doi.org/10.23638/DMTCS-19-3-4> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Stability and uniqueness for a two-dimensional inverse boundary value problem for less regular potentials

Blåsten, Eemeli; Imanuvilov, Oleg Yu; Yamamoto, Masahiro Inverse problems and imaging 2015 / p. 709-723

<https://doi.org/10.3934/ipi.2015.9.709> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Surjective cellular automata far from the Garden of Eden

Capobianco, Silvio; Guillon, Pierre; Kari, Jarkko Discrete mathematics and theoretical computer science 2013 / p. 41-60 : ill

https://www.researchgate.net/publication/264932675_Surjective_cellular_automata_far_from_the_Garden_of_Eden

<https://doi.org/10.46298/dmtcs.618> [Journal metrics at Scopus](#) [Article at Scopus](#)

Uniqueness for an inverse problem for a semilinear time-fractional diffusion equation

Janno, Jaan; **Kasemets, Kairi** Inverse problems and imaging 2017 / p. 125-149 <https://doi.org/10.3934/ipi.2017007> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)