

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>

Matrix transforms between subspaces of summability domains of matrices determined by speed of convergence

Aasma, Ants; Natarajan, Pinnangudi N. Indian Journal of Mathematics 2023 / p. 323-341 <https://www.scopus.com/inward/record.uri?eid=s-2.0-85185908862&partnerID=40&md5=68a63c99a7ea221800fbd95b5e6b032b> [Journal metrics at Scopus](#) [Article at Scopus](#)

Matrix transforms by factorable matrices

Aasma, Ants Journal of advances in applied & computational mathematics 2018 / p. 1-11 <http://dx.doi.org/10.15377/2409-5761.2018.05.1>

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>

Matrix transforms into the speed-Maddox spaces over ultrametric fields

Natarajan, Pinnangudi; **Aasma, Ants** Analele Stiintifice ale Universitatii Al I Cuza din Iasi - Matematica 2025 / p. 71-79
<https://doi.org/10.47743/anstim.2025.00006> [https://www.math.uaic.ro/~annalsmath/pdf-uri_anale/F1\(2025\)/6%20F1%202025.pdf](https://www.math.uaic.ro/~annalsmath/pdf-uri_anale/F1(2025)/6%20F1%202025.pdf)

Matrix transforms into the subsets of Maddox spaces defined by speed

Natarajan, Pinnangudi N.; **Aasma, Ants** WSEAS transactions on mathematics 2025 / p. 82-89
<https://doi.org/10.37394/23206.2025.24.11>

Matrix transforms of subspaces of summability domains of matrices defined by speed of convergence

Aasma, Ants; Natarajan, Pinnangudi N. Filomat 2023 / p. 10209-10218
<https://journal.pmf.ni.ac.rs/filomat/index.php/filomat/article/view/21559> <https://doi.org/10.2298/FIL2330209A> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Matrix transforms of subspaces of summability domains of normal matrices determined by speed

Aasma, Ants; Natarajan, Pinnangudi N. Facta Universitatis, Series : Mathematics and Informatics 2022 / p. 773-782
<http://casopisi.junis.ni.ac.rs/index.php/FUMathInf/article/view/10761>

Matrix transforms of summability domains of normal series-to-series matrices

Aasma, Ants Journal of advances in applied & computational mathematics 2014 / p. 35-39

Matrix transforms of summability domains of Zweier method

Aasma, Ants Journal of advances in applied & computational mathematics 2018 / p. 12-15 <http://dx.doi.org/10.15377/2409-5761.2018.05.2>

Matrix transforms of the set of α -absolutely convergent sequences with speed

Aasma, Ants; Natarajan, Pinnangudi N. Serdica mathematical journal 2024 / p. 137-150 <https://doi.org/10.55630/serdica.2024.50.137-150>

Matrix transforms of α -absolutely Λ -summable sequences

Aasma, Ants; Natarajan, Pinnangudi N. WSEAS transactions on mathematics 2024 / p. 836-847
<https://doi.org/10.37394/23206.2024.23.92>

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](#)

Some Classes of Matrix Transformations between the Subsets of Maddox Spaces Defined by Speed

Aasma, Ants; Natarajan, Pinnangudi N. WSEAS transactions on systems 2024 / p. 508-516 <https://doi.org/10.37394/23202.2024.23.52>
[https://wseas.com/journals/systems/2024/b065102-034\(2024\).pdf](https://wseas.com/journals/systems/2024/b065102-034(2024).pdf)

Some classes of matrix transforms connected with subspaces of Maddox spaces defined by speeds of convergence

Natarajan, Pinnangudi N.; **Aasma, Ants** Filomat 2024 / p. 8039-8046 <https://doi.org/10.2298/FIL2423039N>
<https://www.pmf.ni.ac.rs/filomat-content/2024/38-23/38-23-3-24287.pdf> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Some classes of matrix transforms related to speed-Maddox spaces over ultrametric fields

Natarajan, Pinnangudi N.; **Aasma, Ants** Acta et commentationes Universitatis Tartuensium de mathematica 2025 / p. 79-86
<https://doi.org/10.12697/ACUTM.2025.29.05>

Some more results on matrix transform between speed-Maddox spaces over ultrametric fields

Natarajan, Pinnangudi N.; **Aasma, Ants** WSEAS transactions on mathematics 2025 / p. 542-550

<https://doi.org/10.37394/23206.2025.24.54>