

Abstract

We reduce the spaces a_0^r , a_c^r , $a_0^r(\Delta)$ and $a_c^r(\Delta)$ and simplify their dual spaces and the characterisations of matrix transformations on them in [3]. We also obtain an estimate and a formula for the Hausdorff measure of noncompactness of some matrix operators on the spaces a_0^r and a_c^r , and the corresponding characterisations of compact matrix operators.

References

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