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Sublinear functionals and invariant means. (English) Zbl 0826.46003

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The authors study sublinear functionals which generate or dominate invariant means, i.e. linear positive functionals on the sequence space m , which are invariant under permutation of the indices.

MSC:

[46A45](#) Sequence spaces (including Köthe sequence spaces)

[47B37](#) Linear operators on special spaces (weighted shifts, operators on sequence spaces, etc.)

Keywords:

sublinear functionals which generate or dominate invariant means