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- AULUCK, F. C. On partitions of bipartite numbers.
- BONSALL, F. F. and GOLDIE, A. W. Algebras which represent their linear functionals.
- BONSALL, F. F. Core preserving transformations of a vector space.
- RANKIN, R. A. A problem concerning three-dimensional convex bodies.
- RANKIN, R. A. The anomaly of convex bodies.
- TER HAAR, D. The isotherms of an imperfect gas.
- LIDIARD, A. B. Overlapping energy bands and the theory of collective electron ferromagnetism.
- FARAHAT, H. On p -quotients and star diagrams of the symmetric group
- OLLERENSHAW, K. On the region defined by $|xy| \leq 1, x^2 + y^2 \leq t$.
- MACBEATH, A. M. On measure of sum-sets, II. The sum theorem for the torus.
- SWINNERTON-DYER, H. P. F. Extremal lattices of convex bodies.
- HAMILTON, J. Steady states and the S -matrix.
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- BINNIE, A. M. The stability of the surface of a cavitation bubble.
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- EGGLESTON, H. G. On closest packing by equilateral triangles.
- CASSELS, J. W. S. A short proof of the Minkowski-Hlawka theorem.
- BARNES, E. S. Isolated minima of the product of n linear forms.
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