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The title, while brief, must be informative (e.g. A new proof of the ergodic theorem, whereas Some applications of a theorem of Birkhoff would be useless).

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It is important that mathematical expressions are clear to a printer (who is not a mathematician). For instance,  $n_k$  (n sub k) is common usage, but avoid if possible using c sub n sub k. Fractions are generally best expressed by a solidus. Complicated exponentials like

$$\exp\left\{z^2\sin\theta/(1+y^2)\right\}$$

should be shown in this and no other way.

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[4] N. Dunford & J. T. Schwartz Linear Operators Part I. Wiley: New York, 1958.

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[6] J. E. Littlewood. The 'pits effect' for functions in the unit circle. J. Analyse Math. 23 (1970), 236-268.

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# Ergodic theory and dynamical systems

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