

Pacific Journal of Mathematics

J. Bourgain, A Hausdorff-Young inequality for B -convex Banach spaces	255
J. L. Brenner and L. L. Foster, Exponential diophantine equations	263
H. H. Glover and W. D. Homer, Fixed points on flag manifolds	303
L. Hahn, A note on stochastic methods in connection with approximation theorems for positive linear operators	307
J. P. Henderson, Approximating cellular maps between low dimensional polyhedra	321
V. K. Jain, Certain transformations of basic hypergeometric series and their applications	333
C. D. Keys, On the decomposition of reducible principal series representations of P -adic Chevalley groups	351
M. S. Klamkin and A. Meir, Ptolemy's inequality, chordal metric, multiplicative metric	389
R. F. Lax, Independence of normal Weisrstrass points under deformation	393
L. Luxemburg, On compactifications of metric spaces with transfinite dimensions	399
C. J. Maxson, M. R. Pettet and K. C. Smith, On semisimple rings that are centralizer near-rings	451
T. C. Przymusiński, Extending functions from products with a metric factor and absolutes	463
G. Talenti, A note on the Gauss curvature of harmonic and minimal surfaces	477
D. M. Terlinden, A spectral containment theorem analogous to the semigroup theory result $e^{t\sigma(A)} \subseteq \sigma(e^{tA})$	493

Subject listing on back cover