ISRAEL JOURNAL OF MATHEMATICS

TABLE OF CONTENTS, VOLUME 177, 2010


Aizenbud, A. and D. Gourevitch *The De-Rham theorem and Shapiro lemma for Schwartz functions on Nash manifolds* 155

Badzioch, B. and W. Dorabiała *A note on localizations of mapping spaces* 441

Bass, R. F. and K. Gröchenig *Random sampling of bandlimited functions* 1

Burness, T. C., E. A. O'Brien and R. A. Wilson *Base sizes for sporadic simple groups* 307

Colombo, F., I. Sabadini and D. C. Struppa *An extension theorem for slice monogenic functions and some of its consequences* 369

Deville, R. and J. Rodríguez *Integration in Hilbert generated Banach spaces* 285

Dorabiała, W. See B. Badzioch

Glöckner, H., R. Gramlich and T. Hartnick *Final group topologies, Kac–Moody groups and Pontryagin duality* 49

Gorkin, P. and R. Mortini *Two new characterizations of Carleson–Newman Blaschke products* 267

Gourevitch, D. See A. Aizenbud

Gröchenig, K. See R. F. Bass

Gramlich, R. See H. Glöckner

Grynkiewicz, D. J. *On extending Pollard's Theorem for t-representable sums* 413

Hájek, P. and V. Montesinos *Boundedness of biorthogonal systems in Banach spaces* 145

Haïly, A., A. Kaidi and A. Rodríguez Palacios *Algebra descent spectrum of operators* 349

Hartnick, T. See H. Glöckner

Henniart, G. and B. Lemaire *Pseudo-coefficients des séries $\kappa$-discrètes de* $\mathrm{GL}(n, F)$ 189

Hernández Cifre, M. A. and E. Saorín *On inner parallel bodies and quermassintegrals* 29

Hurtado, A. *Instability of Hopf vector fields on Lorentzian Berger spheres* 103

Johansson, A., T. M. Jordan, A. Öberg and M. Pollicott *Multifractal analysis of non-uniformly hyperbolic systems* 125

Jordan, T. M. See A. Johansson
Kaidi, A. See A. Haïly
Kaminski, J. Y., A. Kanel-Belov and M. Teicher *Multi-Secant lemma* 253
Kanel-Belov, A. See J. Y. Kaminski
Kang, M.-H., W.-C. W. Li and C.-J. Wang *The zeta functions of complexes from PGL(3): a representation-theoretic approach* 335
Lemaire, B. See G. Henniart
Li, W.-C. W. See M.-H. Kang
Montesinos, V. See P. Hájek
Mortini, R. See P. Gorkin
O'Brien, E. A. See T. C. Burness
Öberg, A. See A. Johansson
Pollicott, M. See A. Johansson
Raja, C. R. E. and R. Shah *Distal actions and shifted convolution property* 391
Rodríguez, J. See R. Deville
Rodríguez Palacios, A. See A. Haïly
Sabadini, I. See F. Colombo
Saorín, E. See M. A. Hernández Cifre
Schlage-Puchta, J.-C. *The subgroup growth spectrum of virtually free groups* 229
Shah, R. See C. R. E. Raja
Struppa, D. C. See F. Colombo
Teicher, M. See J. Y. Kaminski
Wang, C.-J. See M.-H. Kang
Wilson, R. A. See T. C. Burness