ISRAEL JOURNAL OF MATHEMATICS

TABLE OF CONTENTS, VOLUME 247, 2022

ALESKER, S. *Kotrbatý's theorem on valuations and geometric inequalities for convex bodies* 361

ALVES, C. O. AND J. A. DOS SANTOS *Multiple solutions for semilinear discontinuous variational problems with lack of compactness* 149

ANTONY, A. E., P. KOMMA AND V. Z. THOMAS *A property of p-groups of nilpotency class $p+1$ related to a theorem of Schur* 251

AVILÉS, A., G. MARTÍNEZ-CERVANTES, J. RODRÍGUEZ AND P. TRADACETE *A Godefroy–Kalton principle for free Banach lattices* 433

BLEHER, F. M., T. CHINBURG AND J. GILLIBERT *Unramified Heisenberg group extensions of number fields* 233

CHATZIDAKIS, Z. AND P. ZALESSKII *Pro-p groups acting on trees with finitely many maximal vertex stabilizers up to conjugation* 593

CHINBURG, T. See F. M. BLEHER

COLARTE-GÓMEZ, L., E. MEZZETTI, R. M. MIRÓ-ROIG AND M. SALAT-MOLTÓ *Togliatti systems associated to the dihedral group and the weak Lefschetz property* 195

DAMANIK, D. AND D. LENZ *Absence of absolutely continuous spectrum for generic quasi-periodic Schrödinger operators on the real line* 783

DOLGOPYAT, D., C. DONG, A. KANIGOWSKI AND P. NÁNDORI *Mixing properties of generalized T, T^{-1} transformations* 21

DONG, C. See D. DOLGOPYAT

DOSTERT, M., A. KOLPAKOV AND F. M. OLIVEIRA FILHO *Semidefinite programming bounds for the average kissing number* 635

AND P. SHUMYATSKY *On profinite groups with automorphisms whose fixed points have countable Engel sinks* 303

FINKELBERG, M., D. KAZHDAN AND Y. VARSHAVSKY *Lusztig conjectures on S-cells in affine Weyl groups* 379

FUHRMANN, G., M. GRÖGER AND D. LENZ *The structure of mean equicontinuous group actions* 75

GEKHTMAN, D. AND M. GREENFIELD *Isometric submersions of Teichmüller spaces are forgetful* 499

GEROLDINGER, A. AND Q. ZHONG *A realization result for systems of sets of lengths* 177

Ghara, S., S. Kumar and P. Pramanick *$\mathbb{K}$-homogeneous tuple of operators on bounded symmetric domains* 331

Gillibert, J. See F. M. Bleher

Ginosar, Y. *Realization-obstruction exact sequences for Clifford system extensions* 955

Glück, J. and F. G. Martin *Uniform convergence of stochastic semigroups* 1

Greenfield, M. See D. Gekhtman

Gröger, M. See G. Fuhrmann

Gurel-Gurevich, O. and M. Seidel *Recurrence of a weighted random walk on a circle packing with parabolic carrier* 547

Han, J.-Z. *Bimodules and universal enveloping algebras associated to VOAs* 905

Herfort, W. and W. Hojka *Archipelago groups are locally free, Corrigendum to: "Cotorsion and wild homology"* 993

Hirayama, M., D. H. Kim and Y. Son *On the multiple recurrence properties for disjoint systems* 405

Hojka, W. See W. Herfort

Huber, F. and C. Procesi *Tensor polynomial identities* 125

Johnson, W. *Counting mod n in pseudofinite fields* 697

Kanigowski, A. See D. Dolgopyat

Kato, F. *Integral morphisms and log blow-ups* 831

Kaufmann, U., H. Ramos Quoirin and K. Umezu *Nonnegative solutions of an indefinite sublinear Robin problem II: local and global exactness results* 661

Kawasaki, M. and M. Kimura *$\hat{G}$-invariant quasimorphisms and symplectic geometry of surfaces* 845

Kazhdan, D. See M. Finkelberg

Kimura, M. See M. Kawasaki

Kim, D. H. See M. Hirayama

Kochloukova, D. H. and C. Martínez-Pérez *Coabelian ideals in $\mathbb{N}$-graded Lie algebras and applications to right angled Artin Lie algebras* 797

Kolpakov, A. See M. Dostert

Komma, P. See A. E. Antony

Kumar, S. See S. Ghara

Lenz, D. See D. Damanik

Lenz, D. See G. Fuhrmann

Macedo, R., D. Pellegrino and J. Santos *Nonlinear variants of a theorem of Kwapień* 217

Marcus, A. W., D. A. Spielman and N. Srivastava *Interlacing families III: Sharper restricted invertibility estimates* 519
Martínez-Cervantes, G. See A. Avilés
Martínez-Pérez, C. See D. H. Kochloukova
Martin, F. G. See J. Glück
Melbourne, I., N. Paviato and D. Terhesiu *Nonexistence of spectral gaps in Hölder spaces for continuous time dynamical systems* 987
Mezzetti, E. See L. Colarte-Gómez
Miró-Roig, R. M. See L. Colarte-Gómez
Mj, M. and P. Sardar *Propagating quasiconvexity from fibersi* 923
Nándori, P. See D. Dolgopyat
Paviato, N. See I. Melbourne
Pellegrino, D. See R. Macedo
Pramanick, P. See S. Ghara
Procesi, C. See F. Huber
Ramos Quoirin, H. See U. Kaufmann
Rodríguez, J. See A. Avilés
Salat-Moltó, M. See L. Colarte-Gómez
Santos, J. See R. Macedo
dos Santos, J. A. See C. O. Alves
Sardar, P. See M. Mj
Schaeffer Fry, A. A. *Galois-equivariant McKay bijections for primes dividing $q-1$* 269
Seidel, M. See O. Gurel-Gurevich
Shumyatsky, P. See Khukhro, E. I.
Son, Y. See M. Hirayama
Spielman, D. A. See A. W. Marcus
Srivastava, N. See A. W. Marcus
Tamam, N. *Existence of non-obvious divergent trajectories in homogeneous spaces* 459
Terhesiu, D. See I. Melbourne
Thomas, V. Z. See A. E. Antony
Tradacete, P. See A. Avilés
Umezu, K. See U. Kaufmann
Vaccaro, A. *Trivial endomorphisms of the Calkin algebra* 873
Varshavsky, Y. See M. Finkelberg

VELICU, A. AND N. YESSIRKEGENOV *Rellich, Gagliardo–Nirenberg, Trudinger and Caffarelli–Kohn–Nirenberg inequalities for Dunkl operators and applications* 741

YESSIRKEGENOV, N. See A. VELICU

ZALESSKII, P. See Z. CHATZIDAKIS

ZHENG, Z. *On abelian automorphism groups of hypersurfaces* 479

ZHONG, Q. See A. GEROLDINGER

DE OLIVEIRA FILHO, F. M. See M. DOSTERT