## ISRAEL JOURNAL OF MATHEMATICS

## TABLE OF CONTENTS, VOLUME 223, 2018

Barto, L., J. Opršal and M. Pinsker The wonderland of reflections
Bergdall, J. and P. Chojecki An adjunction formula for the Emerton-Jacquet functor
Bufetov, A. I. and B. Solomyak The Hölder property for the spectrum of translation flows in genus two205

Cahn, P., F. Fanoni and B. Petri Mapping class group orbits of curves with self-intersections53

Carmon, D. Evenly divisible rational approximations of quadratic irrationalities
Chebotar, M., W.-F. Ke, P.-H. Lee and E. R. Puczy€owski On polynomial rings over nil rings in several variables and the central closure of prime nil rings309

Chojecki, P. See J. Bergdall
Dufloux, L. Projections of Patterson-Sullivan measures and the dichotomy of Mohammadi-Oh399

Fanoni, F. See P. Cahn
Forester, M., R. Tang and J. Tao Veech surfaces and simple closed curves
Hall, J. I., Y. Segev and S. Shpectorov Miyamoto involutions in axial algebras of Jordan type half
Ke, W.-F. See M. Chebotar
Koshlukov, P. E. See F. Y. Yasumura
Kupferman, R., C. Maor and R. Rosenthal Non-metricity in the continuum limit of randomly-distributed point defects
Lee, P.-H. See M. Chebotar
Maor, C. See R. Kupferman
Oppenheim, I. Angle criteria for uniform convergence of averaged projections and cyclic or random products of projections
Opršal, J. See L. Barto
Petri, B. See P. Cahn
Pinsker, M. See L. Barto
PuczyŁowski, E. R. See M. Chebotar

Rahm, R. and S. Spencer Entropy Bumps and another sufficient condition for the two-weight boundedness of sparse operators
Read, C. J. Banach spaces with no proximinal subspaces of codimension 2
Rosenthal, R. See R. Kupferman
Schippers, E. Conformal invariants associated with quadratic differentials
Segev, Y. See J. I. Hall
Shpectorov, S. See J. I. Hall
Solomyak, B. See A. I. Bufetov
Spencer, S. See R. Rahm
Stevenson, B. A Quasi-isometric embedding into the group of Hamiltonian diffeomorphisms with Hofer's metric
Tang, R. See M. Forester
Tao, J. See M. Forester
Yasumura, F. Y. and P. E. Koshlukov Asymptotics of graded codimension of upper triangular matrices

