

Contents

4-dimensional locally CAT(0)-manifolds with no Riemannian smoothings M. DAVIS, T. JANUSZKIEWICZ, and J.-F. LAFONT	1
Differentiable rigidity under Ricci curvature lower bound L. BESSIÈRES, G. BESSON, G. COURTOIS, and S. GALLOT	29
Discrete fractional Radon transforms and quadratic forms LILLIAN B. PIERCE	69
Representation growth in positive characteristic and conjugacy classes of maximal subgroups ROBERT M. GURALNICK, MICHAEL LARSEN, and PHAM HUU TIEP	107
Growth of the Weil–Petersson diameter of moduli space WILLIAM CAVENDISH and HUGO PARLIER	139