

Contents

Hypersurfaces in projective schemes and a moving lemma OFER GABBER, QING LIU, and DINO LORENZINI	1187
Ordinary representations of $G(\mathbb{Q}_p)$ and fundamental algebraic representations CHRISTOPHE BREUIL and FLORIAN HERZIG	1271
The Möbius function and distal flows JIANYA LIU and PETER SARNAK	1353
Weak approximation for cubic hypersurfaces ZHIYU TIAN	1401
Rescaling limits of complex rational maps JAN KIWI	1437