

Contents

The complex volume of $\mathrm{SL}(n, \mathbb{C})$ -representations of 3-manifolds STAVROS GAROUFALIDIS, DYLAN P. THURSTON, and CHRISTIAN K. ZICKERT	2099
On the characteristic polynomial of the Frobenius on étale cohomology ANDREAS-STEFAN ELSENHANS and JÖRG JAHNEL	2161
Sur une conjecture de Kato et Kuzumaki concernant les hypersurfaces de Fano OLIVIER WITTENBERG	2185
The boundary of the complex of free factors MLADEN BESTVINA and PATRICK REYNOLDS	2213