

Ownership and Publication of Compositio Mathematica. The journal was founded in 1934 and has been owned since 1950 by the Foundation Compositio Mathematica. The Board members of this Dutch foundation are all mathematicians; its President is Prof. G. B. M. van der Geer of the University of Amsterdam. Papers are submitted to the journal's Dutch editorial office, currently based in the Korteweg–de Vries Institute at the University of Amsterdam. Since January 2004, the journal has been published on behalf of the Foundation by the London Mathematical Society (LMS). The LMS celebrated its 150th anniversary in 2015; it is the major British learned Society for mathematics and publishes twelve other journals, five of which are in collaboration with other learned societies. Cambridge University Press prints and distributes Compositio Mathematica under agreement with the London Mathematical Society.

For further information concerning the journal's ownership, management and pricing policy, please contact the *Publisher*, Dr Susan Hezlet, at the London Mathematical Society (susan.hezlet@lms.ac.uk).

**Submission of Manuscripts**. *Compositio Mathematica* prefers the submission of papers in LaTeX; however, papers submitted in TeX, AMSTeX, LAMSTeX and for conventional typesetting can also be accepted.

Guidelines for electronic submission are available from the Compositio Mathematica website at www.compositio.nl/compositio.html.

Upon acceptance, the supply of the final version of the paper as a LaTeX file will ensure more rapid publication.

**Instructions for the Preparation of Manuscripts** can be found on the Compositio Mathematica website at www.compositio.nl/compositio.html.

**Rights and Permissions.** Authors are asked to assign an exclusive licence to the Foundation Compositio Mathematica for the publication of their work. Enquiries regarding rights and permission to reproduce works should be addressed to the *Publisher*, London Mathematical Society, De Morgan House, 57–58 Russell Square, London WC1B 4HS, UK.

**Offprints.** A URL giving free access to the final published article will be provided free of charge. Offprints can be ordered on the form made available with the page proofs.

**Back numbers.** Orders for Volume 144 onwards should be sent to Cambridge University Press. Enquiries about previous volumes should be directed to the *Publisher*, London Mathematical Society.

This journal has been printed on FSC-certified paper and cover board. See www.fsc.org for information.

Typeset by Sunrise Setting Ltd, Brixham, UK. Printed in the UK by Bell and Bain Ltd.



VOLUME 152 NUMBER 6 JUNE 2016

Manjul Bhargava and Piper Harron The equidistribution of lattice shapes of rings of integers in cubic, quartic, and quintic number fields	1111–1120
<b>Adam J. Harper</b> Minor arcs, mean values, and restriction theory for exponential sums over smooth numbers	1121–1158
<b>Yingkun Li</b> Real-dihedral harmonic Maass forms and CM-values of Hilbert modular functions	1159–1197
Ivan Cheltsov, Jihun Park and Joonyeong Won Cylinders in singular del Pezzo surfaces	1198–1224
Yoshinori Namikawa A finiteness theorem on symplectic singularities	1225–1236
Florian Ivorra Perverse, Hodge and motivic realizations of étale motives	1237–1285
Pierre Clare, Tyrone Crisp and Nigel Higson Parabolic induction and restriction via $C^*$ -algebras and Hilbert $C^*$ -modules	1286–1318
Thomas Kahle, Ezra Miller and Christopher O'Neill Irreducible decomposition of binomial ideals	1319–1332

© Foundation Compositio Mathematica



