

Tbilisi Mathematical Journal

Special issue on: Cohomology, Geometry, Explicit Number Theory

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Scope:

Research papers related to theoretical, computational or algorithmic aspects of cohomology of groups, algebraic number theory and K-theory, automorphic forms, arithmetic groups, symmetric spaces, and lattices will be considered. Submission of well-written expository/survey papers is also encouraged. These topics were the focus of meetings in Banff 2012, Oberwolfach 2016, Luminy 2019, and will be the focus of Banff 2021 and the Institut Fourier Summer school, Grenoble 2022.

Submission deadline: 31 October 2020

Editorial Procedure

We ask for original articles, written in English, that have not been previously published, and that have not been simultaneously submitted for publication elsewhere. Authors are invited to submit articles in PDF format to any of the issue editors. All submitted papers will be peer reviewed according to the standards of this journal and they will be evaluated on the basis of originality, quality and relevance to this Special Issue, and of clarity and correct use of English. The final decision about acceptance of any recommended paper is taken by the issue editors and is sent by the lead issue editor to the editor-in-chief of TMJ for publication.