

## PUBLICATIONS

1. N. Kuanyshov, On the sequential topological complexity of group homomorphisms, *Topology and its Applications* 356 (2024): 109045.
2. N. Kuanyshov, On the LS-category of homomorphism of almost nilpotent groups, *Topology and its Applications*, Volume 342, 1 February 2024, 108776.
3. N. Kuanyshov, On the LS-category of homomorphism of groups with torsion, *Algebra and Discrete Mathematics*, Volume 36 (2023). Number 2, pp. 166–178
4. A. Dranishnikov, N. Kuanyshov, On the LS-category of group homomorphisms. *Math. Z.* 305, 14 (2023).

## CONFERENCE PAPERS

1. N. Kuanyshov, The behavior of the Fourier coefficients of a system of root functions. *Materials of V National Students Scientifically-Practical Conference on Mathematics, Mechanics and Computer Science*, Astana, 2013, pp. 71-72.
2. N. Kuanyshov, Solvability of boundary value problems for bi-harmonic equations. *Materials of VII International Scientific Conference of students, undergraduates and young scientists, Lomonosov-2012*, Astana, 2012, pp. 67-68.
3. B. Koshanov, N. Kuanyshov, Green function of the Neumann problem for some differential equations. *Materials of VII International Scientific Conference, "Functional Analysis and its Applications,"* Astana, 2012, pp. 159-160.