

Table of Contents for MEMO/249/1183

Hypercontractivity in Group von Neumann Algebras

- The combinatorial method
- Optimal time estimates
- Poisson-like lengths
- Appendix A. Logarithmic Sobolev inequalities
- Appendix B. The word length in \mathbb{Z}_n
- Appendix C. Numerical analysis
- Appendix D. Technical inequalities
- Bibliography