Contents

The probability of long cycles in interchange	
processes	
GIL ALON and GADY KOZMA	1567
Loop spaces and representations	
DAVID BEN-ZVI and DAVID NADLER	1587
A quasi-isometric embedding theorem for groups	
ALEXANDER YU. OLSHANSKII and DENIS V. OSIN	1621
Weight cycling and Serre-type conjectures for	
unitary groups	
MATTHEW EMERTON, TOBY GEE, and FLORIAN	
HERZIG	1649