C O N T E N T S

S. Alvarez-Andrade
Erdös-Rényi law for the local time of the hybrid process **1**
Andrey Dorogovtsev, Mikhail Popov
Geometric entropy in Banach spaces **10**
E.V. Glinyanaya
Semigroups of m-point motions of the Arratia flow, and binary forests **31**
M. M. Osypchuk, M. I. Portenko
One type of singular perturbations of a multidimensional stable process **42**
Andrey Pilipenko, Maksym Tantsiura
On the strong existence and uniqueness to a solution of a countable system of SDEs with measurable drift **52**
G. V. Riabov
Itô-Wiener expansion for functionals of the Arratia's flow n-point motion **64**
Markus Riedle
Radonifying operators and infinitely divisible Wiener integrals **90**

©2014, Institute of mathematics of National Academy of Science of Ukraine