

# BROWNOVO GIBANJE OZ. WIENERJEV PROCES

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Cilj clanka je predstaviti Brownovo gibanje v kontekstu verjetnosti kjer je znan pod imenom Wienerjev proces. Odlocil sem se da bom v nadaljevanju uporabljal izraz Brownovo gibanje, saj je ta izraz bolj znan v slovenskem prostoru.

## BROWNIAN MOTION OR WIENER PROCESS

The aim of the article is to present Brownian motion in the context of probability where it is known as the Wiener process. I have decided to use the term Brownian motion since this term is more known in the slovenian space.

### 1. Uvod

### 2. Poglavlje

## LITERATURA

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- [2] W. Ketterle, D.M. Kurn, D.S. Durfee, N.J. van Druten, M.R. Andrews, M.-O. Mewes in K.B. Davis, *Bose-Einstein Condensation in a Gas of Sodium Atoms*, Physics Review Letters **75** (1995), 3969–3973.