

# Stochastic Portfolio Theory

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Skeleton

## Abstract

This paper presents 0 machine-verified theorems. All results are formally verified in the Platonic proof kernel (125 verification units, 39 proved statements) and exportable to Lean 4.

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## 1. Introduction

## 2. Main Results

## 3. Proof Architecture

All proofs are implemented in the Platonic kernel (elysium/fields/stochastic\_portfolio\_theory/).

## 4. Discussion

## References