



Heavy Tailed Distributions in Economics

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Message from the Guest Editor

The heavy tailed distributions are not the only source of economic instability, but they can be modelled and handled using mathematical tools only. This feature makes them a hot topic in insurance practice in general and especially in regulatory institutions. Its interaction with the dependence issues is a usual complication, which produce many fruitful considerations.

Key words

- renewal risk model
- asymptotic formulas
- ruin probability
- dependence modelling
- optimization procedures





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