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**On a lower asymptotic bound of the overflow probability in a fluid queue with a heterogeneous fractional input.** (English) [Zbl 07084326](#)

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Summary: For a fluid queue fed by superposition of fractional Brownian motion and alpha-stable Lévy process, the asymptotic lower bound of the overflow probability is obtained.

**MSC:**

60 Probability theory and stochastic processes

68 Computer science

**Full Text:** [DOI](#)

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