

Fayolle, G.; King, P. J. B.; Mitrani, I.

The solution of certain two-dimensional Markov models. (English) Zbl 0495.60087
Adv. Appl. Probab. 14, 295-308 (1982).

For a scan of this review see the [web version](#).

MSC:

- 60J80** Branching processes (Galton-Watson, birth-and-death, etc.)
- 60K25** Queueing theory (aspects of probability theory)
- 60J27** Continuous-time Markov processes on discrete state spaces
- 68M20** Performance evaluation, queueing, and scheduling in the context of computer systems

Cited in **1** Review
Cited in **12** Documents

Keywords:

birth-and-death process; steady-state distribution; Riemann-Hilbert problem; priority queues

Full Text: [DOI](#)