

**Engibaryan, N. B.**

**Renewal equations on the semi-axis.** (English. Russian original) [Zbl 0937.60083](#)

*Izv. Math.* 63, No. 1, 57-71 (1999); translation from *Izv. Ross. Akad. Nauk, Ser. Mat.* 63, No. 1, 61-76 (1999).

**MSC:**

- 60K05 Renewal theory
- 45D05 Volterra integral equations
- 45E10 Integral equations of the convolution type (Abel, Picard, Toeplitz and Wiener-Hopf type)
- 47B35 Toeplitz operators, Hankel operators, Wiener-Hopf operators
- 47A68 Factorization theory (including Wiener-Hopf and spectral factorizations) of linear operators
- 45M05 Asymptotics of solutions to integral equations

Cited in **3** Documents

**Keywords:**

renewal equation; structural factorization; absolutely continuous, discrete, and singular components

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