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attained its first apex with the 1957 edition of Semigroups and Functional Analysis by E. Hille and R.S. Phillips.

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"This book provides a comprehensive and up-to-date introduction to, and exposition of, the theory of strongly

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introduction to semigroups of linear
operators. It ... 0 semigroup is a strongly
continuous one parameter semigroup of
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equations, strongly continuous semigroups provide solutions of linear constant coefficient ordinary differential equations in Banach spaces.

C0-semigroup - Wikipedia

This book explores the theory of strongly continuous one-parameter semigroups of linear operators. A special feature of

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In functional analysis, the Hille–Yosida theorem characterizes the generators of

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strongly continuous one-parameter semigroups of linear operators on Banach spaces. It is sometimes stated for the special case of contraction semigroups, with the general case being called the Feller–Miyadera–Phillips theorem (after William Feller, Isao Miyadera, and Ralph Phillips).

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Hille-Yosida theorem - Wikipedia

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evolution equations Engel, Klaus-Jochen;
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