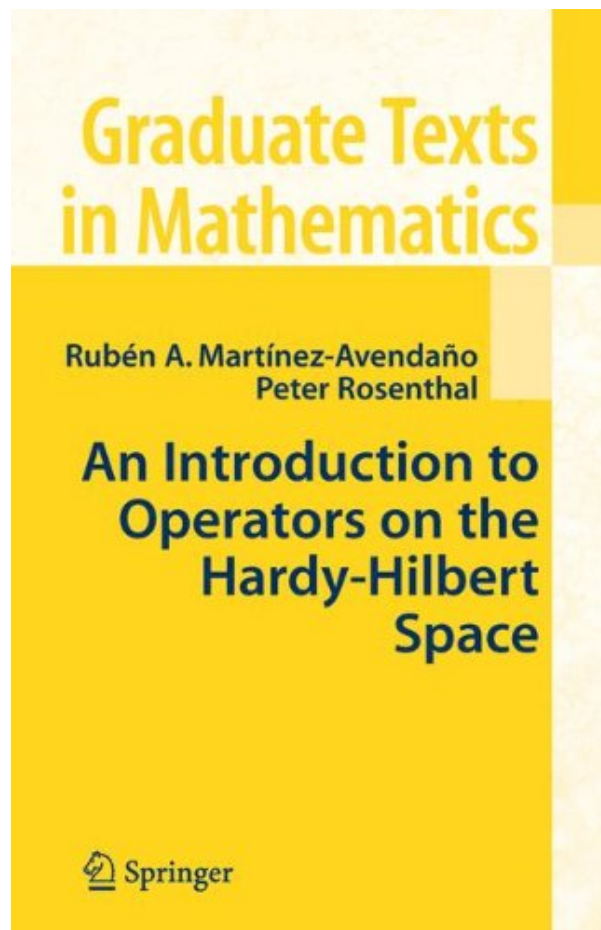


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## An Introduction to Operators on the Hardy-Hilbert Space

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Excellent, Clear Exposition

By robert clarke

Very nice introduction to Hardy Spaces via  $H^2$ , perhaps the most natural and easily grasped of all the  $H^p$  spaces. The author goes into considerable detail in developing shift operators, inner/outer functions, Blaschke products and Toeplitz/Hankel operators as the fundamental tools. The point of view is almost exclusively from a complex analysis perspective. This is not a criticism, because the book explicitly concentrates on  $H^2$  and is a great introduction to the broader topic. If you are looking for a more functional analysis approach, and an interesting examination of  $H^p$  spaces (0

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