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II. Complex analysis. III. Measure theory, Lebesgue integration, and Hilbert spaces. IV. A selection of further topics, including functional analysis, distri-butions, and elements of probability theory. However, this listing does not by itself give a complete picture of the many interconnections that are presented, nor of the applications

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2 CONTENTS Notations: $\uparrow B(X;Y)$: the space of all bounded (continuous) linear operators from X to Y . $\uparrow \text{Image}(T)$ ·

$\text{Ran}(T)$: the image of a mapping $T: X \rightarrow Y$. $\uparrow x_n \rightharpoonup x$: x_n converges weakly to x . $\uparrow X'$: the space of all bounded

(continuous) linear functionals on X . $\uparrow F$ or K : the scalar field, which is $\mathbb{R}$ or $\mathbb{C}$. $\uparrow \text{Re}; \text{Im}$: the real and imaginary parts of a complex number.

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Stein was the author of several books, including “ Singular Integrals and Differentiability Properties of Functions ” and “ Harmonic Analysis: Real Variable Methods, Orthogonality, and Oscillatory Integrals. ” He also served on the editorial boards of the premiere journal Annals of Mathematics and several of Princeton ’ s book series.

Functional Analysis | Princeton University Press

In mathematics, in the field of functional analysis, the Cotlar – Stein almost orthogonality lemma is named after mathematicians Mischa Cotlar and Elias Stein. It may be used to obtain information on the operator norm on an operator, acting from one Hilbert space into another when the operator can be decomposed into almost orthogonal pieces. The original version of this lemma was proved by Mischa Cotlar in 1955 and allowed him to conclude that the Hilbert transform is a continuous linear ...

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