

i.e., $X = \{f \in C(\mathbb{R}) : \|f\|_X < \infty\}$ is a Banach space. Hint: Prove and use that a normed space Y is complete if and only if for every sequence $(y_j)_{j \in \mathbb{N}}$ with $\sum_{j=0}^{\infty} \|y_j\|_Y < \infty$ the infinite sum $\sum_{j=0}^{\infty} y_j$ converges in Y . E4 Read the proof of the Marcinkiewicz-Interpolation ...

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Interpolation Theory, Function Spaces, Differential Operators. Edited by Hans Triebel. Volume 18, Pages 2-6, ... Interpolation Theory in Banach Spaces. Full text access 1. Interpolation Theory in Banach Spaces Pages 15-150 ... Download PDF. Chapter preview.

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When adjoint interpolation is applied to a constant function $f(x) \equiv 1$, it is natural to require the constant output $f(n) = 1$. This requirement leads to yet another general property of the interpolation functions $W(x, n)$: Property 3 $\int_{\mathbb{R}} W(x, n) dx = 1$. (19) The functional basis approach to interpolation is well developed in the sampling theory (Garcia, 2000).

INTERPOLATION THEORY - University of California, Davis

Description : This book presents interpolation theory from its classical roots beginning with Banach function spaces and equimeasurable rearrangements of functions, providing a thorough introduction to the theory of rearrangement-invariant Banach function spaces. At the same time, however, it clearly shows how the theory should be generalized in order to accommodate the more recent and powerful applications.

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