Wavelets And Filter Banks By Truong Nguyen Gilbert Strang

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The book is ideal as an introduction to the principles of wavelets and as a reference for the analysis and applications. Also included in Wavelets and Filter Banks are many examples to make effective ...

Wavelets and Filter Banks

To demonstrate a general transform, we use Figure 9.3 below. Here, an input signal feeds to two channels, each with a pair of FIR filters. We call this structure a two-channel filter bank.

Figure 9.3: ...

9.1: The Two-Channel Filter Bank
Two-dimensional wavelets offer a number of advantages over discrete wavelet transforms when processing rapidly varying functions and signals. In particular, they offer benefits for real-time ...

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I received the B.E. degree in electrical and electronic engineering from The University of Adelaide, Australia, in 1998, and the PhD. degree in electronic and electrical engineering from the ...

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