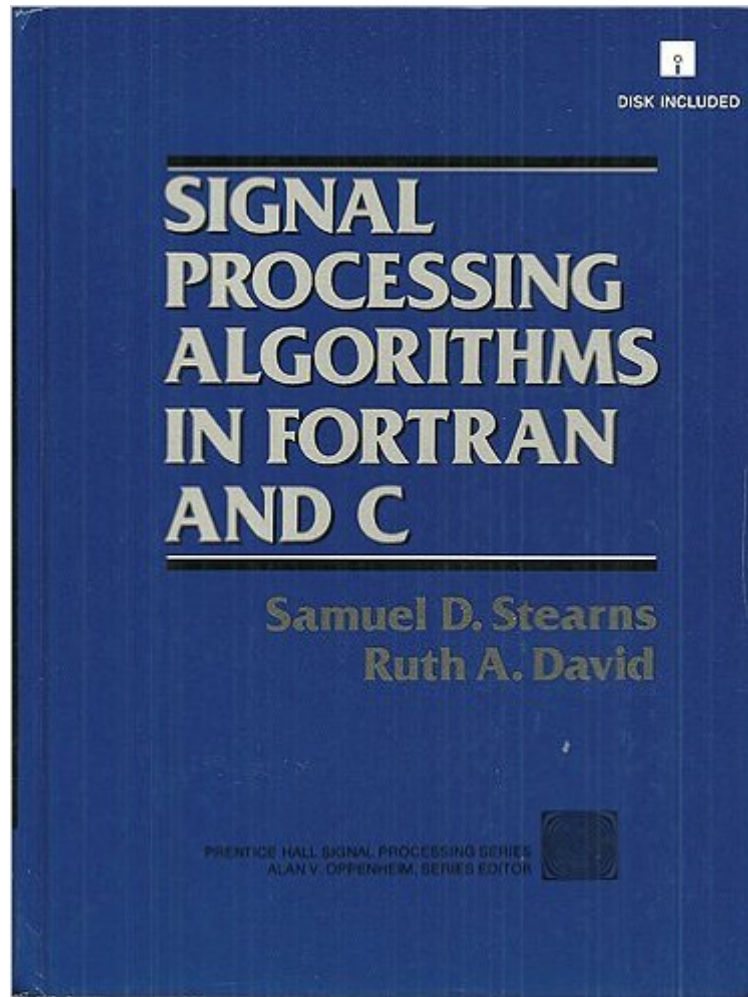


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# Signal Processing Algorithms In Fortran And C (Prentice-Hall Signal Processing Series)



## Synopsis

A comprehensive set of signal processing modules in Fortran-77 and C source languages, ready to apply in practical applications. The book provides a set of easy-to-use, highly portable routines for transforms, spectral analysis, filtering, correlation, and interpolation, as well as other typical signal processing operations.

## Book Information

Hardcover: 331 pages

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Average Customer Review: 3.0 out of 5 starsÂ Â See all reviewsÂ (1 customer review)

Best Sellers Rank: #1,198,865 in Books (See Top 100 in Books) #39 inÂ Books > Computers & Technology > Programming > Languages & Tools > Fortran #643 inÂ Books > Computers & Technology > Programming > Algorithms #961 inÂ Books > Computers & Technology > Programming > Languages & Tools > C & C++

## Customer Reviews

The explanation of the why and how-to of signal processing is good to one (me) who was dragged into this area kicking and screaming because I had to code some low-pass filters. The book tries to keep you from drowning in complex analysis so the corresponding price is simply accepting a lot of "it can be show that..." explanations that I will never really understand. And full mathematical justification would be over my head anyways. My only complaint is the provision of the accompanying coded algorithms on a @\$%\$%&\$%^& floppy disk. Trying to find a machine with a floppy drive that still works is hard enough, but it's worse when the floppy cannot be read at all. Grrrr!

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