An Introduction to Wavelets Through Linear Algebra (Undergraduate Texts in Mathematics)

By Michael W. Frazier

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Wavelet theory is on the boundary between mathematics and engineering, making it ideal for demonstrating to students that mathematics research is thriving in the modern day. Students can see non-trivial mathematics ideas leading to natural and important applications, such as video compression and the numerical solution of differential equations. The only prerequisites assumed are a basic linear algebra background and a bit of analysis background. Intended to be as elementary an introduction to wavelet theory as possible, the text does not claim to be a thorough or authoritative reference on wavelet theory.

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An Introduction to Wavelets Through Linear Algebra (Undergraduate Texts in Mathematics) By Michael W. Frazier Bibliography

- Sales Rank: #4915637 in Books
- Published on: 2013-03-23
- Released on: 2013-03-23
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x 1.19" w x 6.10" l, 1.60 pounds
- Binding: Paperback
- 503 pages

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