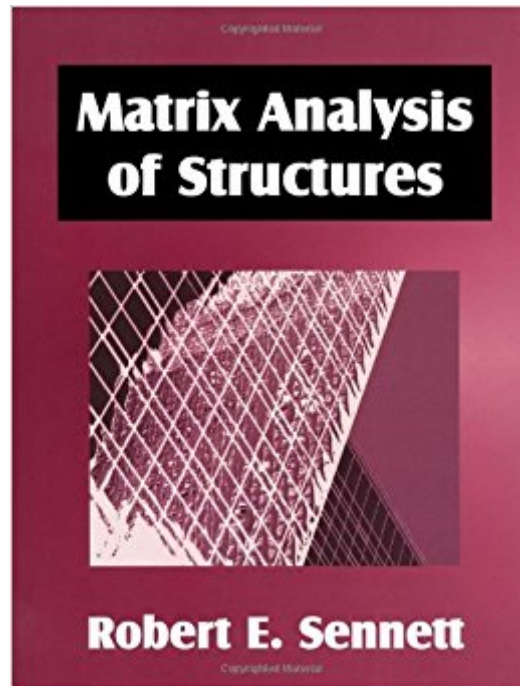




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# **Matrix Analysis Of Structures**



## Synopsis

Matrix analysis of structures has become a widely used method in virtually all engineering disciplines. Sennett's outstanding volume clearly presents the displacement method of matrix analysis from its use with a one-dimensional bar element through two-dimensional trusses and frames, finishing with three-dimensional transformations. Special topics, energy methods, and a brief introduction to the finite element method also are included. Computer programming, an essential part of engineering, permeates each chapter to give readers hands-on experience in problem solving.

## Book Information

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## Customer Reviews

Title of related interest available from Waveland Press: Sack, Matrix Structural Analysis (ISBN 9780881338249).

I was excited to get this book and excited for my matrix structural analysis course. This book leaves a lot to be desired. Examples are not completely developed. The author skips steps and simplifications leading to hours of trying to figure out what the author is doing and where equations come from. The tone of the author is arrogant, assuming everyone will understand his incompletely developed ideas. Publishing is sub-par with ink spots and pencil marks throughout. Stick with a more completely developed textbook for a class; it'll be well worth the couple dollars more.

Excellent conditions

It is a good book as an introduction to the subject

it's just a new book. There is nothing more to say in fact. As good as other new books I bought.

He leído el contenido de este libro y me agradó mucho porque está escrito en un lenguaje claro y ordenado y lo contiene las palabras absolutamente necesarias para explicar cada desarrollo de análisis. Es recomendable para cualquier ingeniero en estructuras como guía.

I will be using this book in my Structural Analysis class for civil engineering. It got to me in a very short time and perfect conditions. I would buy books like this any other time without even thinking twice. Thanks for this excellent product !

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