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An Introduction To Linear Algebra

All in all, this book is a solid old-fashioned introduction to the main applicable topics in basic linear algebra, which are of importance to science and engineering. It is probably much too old-fashioned for modern university courses, but it is an excellent antidote to some of the excessively abstract algebra books which are oriented more towards a career in mathematics research than practical applications.

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a clear and rigorous introductory text on this key topic for students of both applied sciences and pure mathematics.

An Introduction to Linear Algebra - 1st Edition - Ravi P ...

An Introduction to Linear Algebra Barry M. Wise and Neal B. Gallagher Eigenvector Research, Inc. 830 Wapato Lake Road Manson, WA 98831 USA bmw@eigenvector.com Linear algebra is the language of chemometrics. One cannot expect to truly understand most chemometric techniques without a basic understanding of linear algebra. This article

An Introduction to Linear Algebra

Linear algebra is the math of vectors and matrices. Let me attempt to explain it as succinctly as possible. If n is a positive integer and \mathbb{R} is the set of real numbers, then \mathbb{R}^n is the set of all n -tuples of real numbers. A vector $v \in \mathbb{R}^n$ is one such n -tuple.

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concepts in linear algebra are abstract; indeed, linear algebra introduces students to formal deductive analysis. Formulating proofs and logical reasoning are skills that require nurturing, and it has been our aim to provide this. Much care has been taken in presenting the concepts of linear algebra in an orderly and logical progression.

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JULY 15, 2012 Abstract. These are the lecture notes for the course MTH 415, Applied Linear Algebra, a one semester class taught in 2009-2012. These notes present a basic introduction to linear algebra with emphasis on few applications.

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