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# Linear Algebra And Its Applications

## Gilbert Strang

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Linear Algebra and Its Applications 5, David C. Lay ...

Linear algebra is thus a fundamental part of functional analysis and its applications, which include, in particular, quantum mechanics (wave functions). Study of complex systems [ edit ] Most physical phenomena are modeled by partial differential equations. **Linear Algebra and its Applications - Journal - Elsevier**

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toward linear algebra. Working with curved lines and curved surfaces, the first step is always to linearize. Replace the curve by its tangent line, the surface by a plane, and the problem becomes linear. The power of this subject comes when you have ten variables, or 1000 variables, instead of two.