

1. Record Nr.	UNINA9910830408303321
Autore	O'Leary Michael L.
Titolo	Linear algebra / / Michael L. O'Leary
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , [2021] ©2021
ISBN	1-119-43747-4 1-119-43760-1 1-119-43743-1
Descrizione fisica	1 online resource (685 pages)
Disciplina	512.5
Soggetti	Algebras, Linear
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	"Although the history of solving linear equations is long, the early stages of what we today call linear algebra dates back to the late seventeenth century. Work first began by finding methods to solve systems of linear equations. Notable mathematicians involved with this included Gottfried Wilhelm Leibniz, Gabriel Cramer, and Carl Friedrich Gauss. The mid-1800s saw the development of matrix algebra by Hermann Grassmann and Arthur Cayley after which the subject evolved into a subdiscipline of abstract algebra. Although the field can be studied for its own sake, applications of linear algebra can be found in various subjects including computer science, probability, statistics, economics, physics, and cryptography."--