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Autore De Gasperi, Alcide
Titolo Alcide De Gasperi : unico nella storia : i ventitrè discorsi più significativi del grande statista trentino che costruì la prima Repubblica / Giampaolo Bonini
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- Pubbl/distr/stampa** Trento : Reverdito, [2004]
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Descrizione fisica 333 p., [4] c. di tav. ; 21 cm.
Altri autori (Persone) Bonini, Giampaoloauthor
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2. **Record Nr.** UNINA9910817573603321
Autore Calvo Jorge Alberto <1971->
Titolo Scientific programming : numeric, symbolic, and graphical computing with maxima / / by Jorge Alberto Calvo
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- Pubbl/distr/stampa** Newcastle upon Tyne, UK : , : Cambridge Scholars Publishing, , 2018
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Soggetti Computer programming
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Sommario/riassunto This book offers an introduction to computer programming, numerical analysis, and other mathematical ideas that extend the basic topics learned in calculus. It illustrates how mathematicians and scientists

write computer programs, covering the general building blocks of programming languages and a description of how these concepts fit together to allow computers to produce the results they do. Topics explored here include binary arithmetic, algorithms for rendering graphics, the smooth interpolation of discrete data, and the numerical approximation of non-elementary integrals. The book uses an open-source computer algebra system called Maxima. Using Maxima, first-time programmers can perform familiar tasks, such as graphing functions or solving equations, and learn the basic structures of programming before moving on to other popular programming languages. The epilogue provides some simple examples of how this process works in practice. The book will particularly appeal to students who have finished their calculus sequence.
