1.	Record Nr.	UNINA9910827493103321
	Autore	Stirrup Jen
	Titolo	Advanced analytics with R and Tableau : advanced visual analytical solutions for your business / / Jen Stirrup, Ruben Oliva Ramos
	Pubbl/distr/stampa	Birmingham : , : Packt, , 2017
	ISBN	1-5231-2523-3
	Edizione	[1st edition]
	Descrizione fisica	1 online resource (178 pages) : illustrations
	Disciplina	658.4038011
	Soggetti	R (Computer program language)
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Includes index.
	Nota di bibliografia	Includes bibliographical references and index.
	Sommario/riassunto	Leverage the power of advanced analytics and predictive modeling in Tableau using the statistical powers of R About This Book A comprehensive guide that will bring out the creativity in you to visualize the results of complex calculations using Tableau and R Combine Tableau analytics and visualization with the power of R using this step-by-step guide Wondering how R can be used with Tableau? This book is your one-stop solution. Who This Book Is For This book will appeal to Tableau users who want to go beyond the Tableau interface and deploy the full potential of Tableau, by using R to perform advanced analytics with Tableau. A basic familiarity with R is useful but not compulsory, as the book will start off with concrete examples of R and will move quickly into more advanced spheres of analytics using online data sources to support hands-on learning. Those R developers who want to integrate R in Tableau will also benefit from this book. What You Will Learn Integrate Tableau's analytics with the industry-standard, statistical prowess of R. Make R function calls in Tableau, and visualize R functions with Tableau using RServe. Use the CRISP-DM methodology to create a roadmap for analytics investigations. Implement various supervised and unsupervised learning algorithms in R to return values to Tableau. Make quick, cogent, and data-driven decisions for your business using advanced analytical techniques such as forecasting, predictions, association rules, clustering, classification, and other advanced Tableau/R calculated field functions. In Detail

Tableau and R offer accessible analytics by allowing a combination of easy-to-use data visualization along with industry-standard, robust statistical computation. Moving from data visualization into deeper, more advanced analytics? This book will intensify data skills for data viz-savvy users who want to move into analytics and data science in order to enhance their businesses by harnessing the analytical power of R and the stunning visualization capabilities of Tableau. Readers will come across a wide range of machine learning algorithms and learn how descriptive, prescriptive, predictive, and visually appealing analytical solutions can be designed with R and Tableau. In order to maximize learning, hands-on examples will ease the transition from being a data-savvy user to a data analyst using sound statistical tools to perform advanced analytics. By the end of this book, you will get to grips with advan...

2.	Record Nr.	UNINA9910948233303321
	Titolo	Biological research for nursing
	Pubbl/distr/stampa	Thousand Oaks, Calif., : Sage Publications, 1999-
	ISSN	1552-4175
	Descrizione fisica	1 online resource
	Disciplina	610.72
	Soggetti	Medicine - Research
		Nursing
		Biology - Research
		Biological Science Disciplines
		Nursing Research
		Medecine - Recherche
		Soins infirmiers
		Biologie - Recherche
		Soins infirmiers - Recherche
		biological sciences
		Biologie
		Recherche medicale
		Medicina
		Infermeria
		Biologia
		Investigació en infermeria
		Periodical

Periodicals.

Periodique electronique (Descripteur de forme)

Ressource Internet (Descripteur de forme)

Revistes electròniques.

Lingua di pubblicazione	Inglese
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Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed
	Title from banner GIF (publisher's Web site, viewed September 08, 2004).