

1. Record Nr.	UNINA9910792848803321
Titolo	Demystifying criminal justice social work in India / / edited by Mark David Chong and Abraham P. Francis
Pubbl/distr/stampa	Los Angeles, [California] : , : SAGE, , 2017 ©2017
ISBN	93-86062-46-1 93-86062-45-3
Descrizione fisica	1 online resource (297 pages)
Disciplina	364.4/40954
Soggetti	Social service - India Criminal justice, Administration of - India
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Foreword -- Acknowledgements -- Introduction: demystifying criminal justice social work-filling the void -- Foundational frameworks, theories, concepts and problems -- The influence of social work within the indian criminal justice system : a critical overview / Vijay Raghavan and Sashwati Mishra -- Explaining criminal behaviour / K. Jaishankar and Amit Gopal Thakre -- The prevalence of mental illness within the Indian criminal justice system / Mark David Chong, Jamie Fellows, Sonny Jose, Abraham P. Francis and Kelly-Ann Williams -- Criminal justice social work practice -- Police social work : active engagement with law enforcement / Ruchi Sinha -- Correctional social work in India / Ilango Ponnuswami, Sonny Jose and Praveen Varghese Thomas -- Reviving criminal justice social work through probation in India : historical solutions to -- Contemporary problems / Roshni Nair and Vijay Raghavan -- Social work intervention in juvenile justice / K.P. Asha Mukundan -- Supporting and assisting victims of crime : the Indian scenario / Pravin S. Khandpasole, Jyoti P. Khandpasole, Mark David Chong and Katherine Hoffensetz -- Way forward -- The state of criminal justice social work education and professional training in India / Sanjai Bhatt, Atul Pratap Singh and Digvijoy Phukan -- Human rights in the Indian criminal justice system : women and children / Venkat

Pulla, Mark David Chong, Abraham P. Francis and Margaret Henni --
Cyber crime victims in India : responsibilities, reactions and issues of
criminal justice -- Social workers / Debarati Halder and K. Jaishankar
-- Conclusion: the future of criminal justice social work's reflections --
About the editors and contributors -- Index.

2. Record Nr.	UNINA9910645887003321
Autore	Zelterman Daniel
Titolo	Applied Multivariate Statistics with R / / by Daniel Zelterman
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	9783031130052 9783031130045
Edizione	[2nd ed. 2022.]
Descrizione fisica	1 online resource (469 pages)
Collana	Statistics for Biology and Health, , 2197-5671
Disciplina	570.285 519.53502855133
Soggetti	Biometry Bioinformatics Epidemiology Biostatistics Anàlisi multivariable Processament de dades R (Llenguatge de programació) Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Chapter 1. Introduction -- Chapter 2. Elements of R -- Chapter 3. Graphical Displays -- Chapter 4. Basic Linear Algebra -- Chapter 5. The Univariate Normal Distribution -- Chapter 6. Bivariate Normal Distribution -- Chapter 7. Multivariate Normal Distribution -- Chapter 8. Factor Methods -- Chapter 9. Multivariate Linear Regression -- Chapter 10. Discrimination and Classification -- Chapter 11. Clustering Methods -- Chapter 12. Basic Models for Longitudinal Data -- Chapter 13. Time Series Models -- Chapter 14. Other Useful Methods.

Now in its second edition, this book brings multivariate statistics to graduate-level practitioners, making these analytical methods accessible without lengthy mathematical derivations. Using the open source shareware program R, Dr. Zelterman demonstrates the process and outcomes for a wide array of multivariate statistical applications. Chapters cover graphical displays; linear algebra; univariate, bivariate and multivariate normal distributions; factor methods; linear regression; discrimination and classification; clustering; time series models; and additional methods. He uses practical examples from diverse disciplines, to welcome readers from a variety of academic specialties. Each chapter includes exercises, real data sets, and R implementations. The book avoids theoretical derivations beyond those needed to fully appreciate the methods. Prior experience with R is not necessary. New to this edition are chapters devoted to longitudinal studies and the clustering of large data. It is an excellent resource for students of multivariate statistics, as well as practitioners in the health and life sciences who are looking to integrate statistics into their work.
