

1. Record Nr.	UNINA9910254273303321
Autore	Ahsanullah Mohammad
Titolo	Characterizations of univariate continuous distributions [[electronic resource] /] / by Mohammad Ahsanullah
Pubbl/distr/stampa	Paris : , : Atlantis Press : , : Imprint : Atlantis Press, , 2017
ISBN	94-6239-139-4
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (X, 125 p. 17 illus.)
Collana	Atlantis Studies in Probability and Statistics, , 1879-6893 ; ; 7
Disciplina	519.5
Soggetti	Statistics Probabilities Statistical Theory and Methods Probability Theory and Stochastic Processes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Introduction -- 2. Some Continuous Distributions -- 3. Characterizations Of Distributions by Independent Copies -- 4. Characterizations by Order Statistics -- 5. Characterizations by Record Values -- 6.Characterizations by Generalized Order Statistics.
Sommario/riassunto	Provides in an organized manner characterizations of univariate probability distributions with many new results published in this area since the 1978 work of Golambos & Kotz "Characterizations of Probability Distributions" (Springer), together with applications of the theory in model fitting and predictions.