

1. Record Nr.	UNINA9910299964003321
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Titolo	Levy processes and their applications in reliability and storage // Mohamed Abdel-Hameed
Pubbl/distr/stampa	Heidelberg, Germany : , : Springer, , 2014
ISBN	3-642-40075-2
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (xiv, 116 pages) : illustrations
Collana	SpringerBriefs in Statistics, , 2191-544X
Disciplina	519.23
Soggetti	Levy processes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"ISSN: 2191-544X." "ISSN: 2191-5458 (electronic)."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Preface -- Notation and Terminology -- Lévy Processes and Their Characteristics -- Degradation Processes -- Storage Models: Control of Dams Using $P^M_{\lambda,\tau}$ Policies -- Appendix -- Index. .
Sommario/riassunto	This book covers Lévy processes and their applications in the contexts of reliability and storage. Special attention is paid to life distributions and the maintenance of devices subject to degradation; estimating the parameters of the degradation process is also discussed, as is the maintenance of dams subject to Lévy input.