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Autore	Miller Scott L
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Functions; Section 4.8: Probability-Generating Functions; Section 4.9:  
Moment-Generating Functions  
Section 4.10: Evaluating Tail Probabilities

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#### Sommario/riassunto

Miller and Childers have focused on creating a clear presentation of foundational concepts with specific applications to signal processing and communications, clearly the two areas of most interest to students and instructors in this course. It is aimed at graduate students as well as practicing engineers, and includes unique chapters on narrowband random processes and simulation techniques. The appendices provide a refresher in such areas as linear algebra, set theory, random variables, and more. Probability and Random Processes also includes applications in digital communicat

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