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Roy Billinton. Billinton is known in academia and the power industry for his work on power system reliability evaluation. He is the author or co-author of eight books dealing with power system reliability. Two of these books, now in their second editions, have been republished in Chinese and one in Russian.

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This book is a sequel to Reliability Evaluation of Engineering Systems: Concepts and Techniques, written by the same authors and published by Pitman Books in January 1983. * As a sequel, this book is intended to be considered and read as the second of two volumes rather than as a text that stands on its own.

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