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Altri autori (Persone)	BismorDariusz OgonowskiSzymon KacprzykJanusz
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Nota di contenuto	Control Assessment with Moment Ratio Diagrams -- Bayesian Fault Diagnosis for Induction Motors During Startup in Frequency Domain -- Experimental Assessment for Radar-Based Estimation of Host Vehicle Speed during Traction Events -- Application of statistical methods to support automation of pricing in business -- Comparison of Data Depth calculation method for fault detection in electric signal -- The idea of technical predictive maintenance of utility buildings using text sources of information about the technical condition of buildings.
Sommario/riassunto	This book introduces the reader to the hottest topics in current control sciences and robotics, as seen by scientists from Poland and other European countries. Volume 2 comprises 42 chapters, which specifically address topics connected to statistical and stochastic methods in control engineering applications, to optimization and

quantum computing, to biological, medical, and ecological systems, to new applications of artificial intelligence and machine learning in automated and connected vehicles, to design and control of autonomous marine, robotics, and vehicles systems, and to other modern topics. The contributions were presented during XXI Polish Control Conference, held in Gliwice, Poland, from June 26 to 29, 2023. This book is extremely useful to all persons who want to know the latest trends in automation and robotics.

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