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| Pubbl/distr/stampa | [Place of publication not identified], : American Geophysical Union, 1991 |
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| Collana | Geodynamics [sic] series Continental lithosphere |
| Disciplina | 551.1/3 |
| Soggetti | Seismic reflection method Geology Earth & Environmental Sciences Dynamic & Structural Geology Earth (Planet) Crust Congresses |
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| Livello bibliografico | Monografia |
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Titolo

Advances in Automation II : Proceedings of the International Russian Automation Conference, RusAutoConf2020, September 6-12, 2020, Sochi, Russia / / edited by Andrey A. Radionov, Vadim R. Gasiyarov

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Descrizione fisica

1 online resource (1,009 pages)

Collana

Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 729

Disciplina

670.427

Soggetti

Telecommunication
Automatic control
Manufactures
Electric power production
Communications Engineering, Networks
Control and Systems Theory
Machines, Tools, Processes
Electrical Power Engineering

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Nota di contenuto

Dynamic selection of variables when analyzing the state of technological processes -- Method of implementation of the universal emulator on the example of powerPC family processors -- Use of bootstrap interface for implementation of the algorithm of a small sample increase of biometric data -- Study of the technological and economic parameters dependence of a 300 MW power plant on changes in the heating and electrical load -- Ensuring observability and controllability of complex technical systems in difficult and irregular situations when commands with a large distortion component are received.

Sommario/riassunto

This book reports on innovative research and developments in automation. Spanning a wide range of disciplines, including communication engineering, power engineering, control engineering, instrumentation, signal processing and cybersecurity, it focuses on

methods and findings aimed at improving the control and monitoring of industrial and manufacturing processes as well as safety. Based on the International Russian Automation Conference, held on September 6–12, 2020, in Sochi, Russia, the book provides academics and professionals with a timely overview of and extensive information on the state of the art in the field of automation and control systems, and fosters new ideas and collaborations between groups in different countries. .
