



at - Automatisierungstechnik

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Scope and general policies of the journal

Scope

Automatisierungstechnik (AUTO) publishes articles covering the entire range of automation technology: development and application of methods, the operating principles, characteristics, and applications of tools and the interrelationships between automation technology and societal developments. The journal includes a tutorial series on “Theory for Users,” and a forum for the exchange of viewpoints concerning past, present, and future developments. *Automatisierungstechnik* is the official organ of GMA (The VDI/VDE Society for Measurement and Automatic Control) and NAMUR (The Process-Industry Interest Group for Automation Technology).

Topics

- control engineering
- digital measurement systems
- cybernetics
- robotics
- process automation / process engineering
- control design
- modelling
- information processing
- man-machine interfaces
- networked control systems
- complexity management
- machine learning
- ambient assisted living
- automated driving
- bio-analysis technology
- building automation
- factory automation / smart factories
- flexible manufacturing systems
- functional safety
- mechatronic systems

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Article (manuscript) categories

- Overview articles (reviews)
- Methodological papers
- Applications papers
- Tools papers

Peer review, turnaround times and preprint policies

Peer review information

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Acknowledgments

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