Engineering with Computers
An International Journal for Simulation-Based Engineering
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► Presents examples of operational simulation-based engineering systems
► Includes coverage of a wide array of technical areas and applications
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Engineering with Computers is an international journal for simulation-based engineering. It publishes original papers and authoritative state-of-the-art reviews on the technologies supporting simulation-based engineering, and examples of operational simulation-based engineering systems. A partial list of the technical areas covered includes: adaptive simulation techniques, engineering databases, integration with CAD geometry, mesh generation, parallel simulation methods, simulation frameworks, user interface technologies and visualization techniques. Application areas covered include any to which engineering technologies are applied and will range from applications in the automotive industry, to the design of medical devices.

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