

Engineering

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Top
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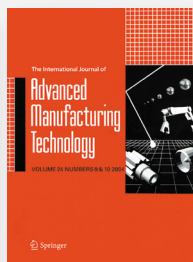
Newer journals are on interdisciplinary subjects in Bioengineering, Micro/Nanoengineering, and Computational Intelligence. The share of Open Access journals is constantly increasing, which reflects another strategic direction besides inter-disciplinarity and the opening to publications from emerging geographical areas.

More than 160 journals

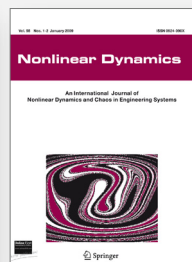
Highlights from the collection



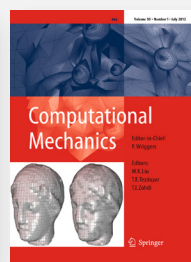
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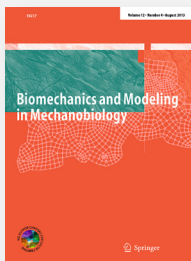
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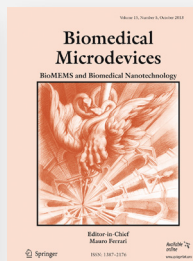
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IF 3.218



IF 1.790

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Most downloaded journals in Engineering

	IF	5 Year IF
The International Journal of Advanced Manufacturing	1.205	1.423
Journal of Mechanical Science and Technology	0.616	0.595
Experiments in Fluids	1.572	2.005
Nonlinear Dynamics	3.009	2.640
JOM	0.986	1.332
Materials and Structures	1.184	1.653
KSCE Journal of Civil Engineering	0.383	–
Structural and Multidisciplinary Optimization	1.728	1.765
Microfluidics and Nanofluidics	3.218	3.447
Wireless Personal Communications	0.428	0.497
Acta Mechanica	1.247	1.207
Experimental Mechanics	1.548	1.741
Computational Mechanics	2.432	2.314
Heat and Mass Transfer	0.840	1.082
Microsystem Technologies	0.827	0.900

Springer journals in Engineering feature ground-breaking articles on emerging topics, including:

- Biomedical Engineering
- Circuits & Systems
- Civil Engineering
- Computational Intelligence and Complexity
- Control Engineering
- Electronics & Electrical Engineering
- Energy Technology
- Environmental Engineering
- Mechanical Engineering
- Mechanics
- Production & Process Engineering
- Robotics
- Signals & Communication

Prominent contributors are leaders in their fields and include:

- **Oussama Khatib**, Stanford University
- **Shu Chien**, UC San Diego
- **Klaus Juergen Bathe**, MIT
- **Mauro Ferrari**, U Texas/ Rice University
- **Eduardo Sontag**, Rutgers University

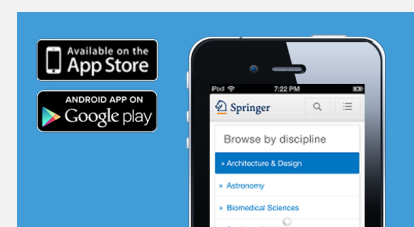
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