

Select your subdiscipline

Robot(ic)s everywhere

> Home / Engineering



Robotics

Press Release

Springer Handbook of Robotics More Springer References Homepage EUROBOT 2008

New Journals 2008

Annals of Telecommunications

Building Simulation

Logistics Research Nano Research

Sports Engineering

Evolutionary Intelligence

Biotechnology and Bioprocess Engineering

International Journal of Material Forming

Peer-to-Peer Networking and Applications

International Journal of Automotive Technology

Journal of Mechanical Science and Technology Journal of Micro- and Nano Mechatronics Journal on Multimodal User Interfaces KSCE Journal of Civil Engineering

We are delighted to present you our new journals in 2008

And another Award goes to... During ICASSP 2008, the IEEE Signal Processing Society's Best Paper Award was given to Prof. Holger Boche - for the third time already. ...More!

Launch at Intl. Conference on

Robotics and Automation (ICRA)

The Springer Handbook of Robotics,

Bruno Siciliano and Oussama Khatib, supported by 7 part editors and 165 international authors. Professor Khatib will also attend the EUROBOT final,

taking place May 21-24, in Germany.

now launched at ICRA, is edited by

Select a discipline

Series Compiled by experts for experts. ...More

Journals Take a look at our journals ...More

New Titles Innovation in your field. ...More



Click To Explore

Don't hesitate: Follow the "RED"

You want to see all of Springer's new Handbooks in Engineering and Materials? You are just one click away! ...More!

Featured Author



Prof. J. P. Mechel F. P. Mechel is the author of the forthcoming Springer Reference book 'Formulas of Acoustics', second edition. More about 'Formulas of Acoustics' More about F. P. Mechel For Authors Everything you need to know ...More

For Instructors Special services, info & contacts ...More

Contacts Get in touch with us ...More

RSS New Products Please find here the most

Please find here the mos recent products in Engineering. ... More



ANYTIME AND ANYWHERE!

Over 25,000 titles on SpringerLink. Including textbooks, monographs, book series titles and reference works. Instantaneous & convenient access. ...More!



KSCE Award

The KSCE has newly established the "KSCE Award", a Gold Medal worth \$2,500, to encourage submission of distinguished papers from researchers. ...More!



1000

Sloan Foundation's Industry Studies Best Book Award

Best Book Award The award will be given to 'The Technology-Energy-Environment-Health (TEEH) Chain In China' at the Foundation's annual meeting. This case study of cokemaking, edited by Karen R. Polenske, was published in the Alliance for Gobal Sustainability book series.

More about the book: The Technology-Energy-Environment-Health (TEEH) Chain In China

More about the book series: Alliance for Global Sustainability

Following Ferrari

Honorary doctorate for F. Pfeiffer

Prof. Friedrich Pfeiffer of the Technical University of Munich, was awarded the "laurea honoris causa" in Mechanical Engineering by the University of Bologna. The last laurea honoris causa in Mechanical Engineering was the one given to Enzo Ferrari.

The Problem of Fast Machine Walking - summary of honorary lecture (pdf, 158 Kb) Lecture Notes in Applied and Computational Mechanics Autonomes Laufen

Mechanical System Dynamics

ASCE Award



Professor M. Hanif Chaudhry, Chair of the Department of Civil and Environmental Engineering at the University of South Carolina -Columbia, is an award winner of the 2008 Hunter Rose Hydraulic Engineering Award, the most prestigious award given by ASCE.

Read Chaundry's work!



Assistive Technology for Visually Impaired and Blind People

For the vision-impaired, specialised technology can provide a fuller enjoyment of the facilities of society. This volume explores engineering and design of assistive technology for blind and vision-impaired people. ...More!

Biomed Tech Review 2008



Science and Technology in Medicine "...is a fascinating book delivering a lot of new information and a deeper insight into the history of this multidisciplinary scientific field ... The volume is richly illustrated with high-quality facsimile reproductions from the original publications." ...More!

Distinguished Professor Ali

Applied Mechanics Division of the American Society of Mechanical Engineers (ASME). Ali H. Nayfeh is Editor-in-Chief of the journal Nonlinear Dynamics.

H. Nayfeh has been

selected as the first

recipient of the Tom

Caughey Award by the

Congratulations!



More about Nonlinear Dynamics More about the ASME Award

SWARM Intelligence Journal!



J. Kacprzyk Member of Spanish Royal Academy Springer Editor and Author Prof. Kacprzyk was elected Foreign Membercorrespondent of the Spanish Royal Academy of Economic and Financial Sciences. Advances in Soft Computing Studies in Computational

Intelligence Studies in Fuzziness and Soft

Computing



Fluid Mechanics textbook - new edition

The second edition is expanded by a new chapter about creeping flows. In addition, sections about thinfilm flow and flow through porous media. ...More!



Available online now

'Building Simulation' publishes research papers and review articles dealing with modeling and simulation of buildings including their systems. ...More! Read a free electronic sample copy! ...More!

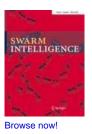


'Great book!'

'Congratulations on a well done and very useful job!' -Dr. V. Pedroni, Federal University of Technology Parana, and Caliornia Instite of Technology. ...More!



Cooperation between prestigious publishers High quality collection of Chinese journals is now available worldwide. Chinese Library of Science



Check out the first articles online! Swarm Intelligence publishes original research articles and occasional review articles on theoretical, experimental and/or practical aspects of swarm intelligence.

Help | Login | Contact | Shopping cart | About us | Terms & conditions | Impressum Privacy statement | © Springer. Part of Springer Science+Business Media | Sitemap