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COMPLETE LIST OF PUBLICATIONS AND RESEARCH OUTPUTS

COMPLETE LIST OF PUBLICATIONS

Authored Books



[1] F. Magoulès, F.-X. Roux, and Q. Zou. 并行科算 *(Parallel Scientific Computing)*. Publishing House of Electronics Industry, China, 2026. Hardcover 212 pages (in Chinese).



[2] F. Magoulès, H. Zhao, and C. Yimin. 建筑能耗分析中的据挖掘与机器 *(Data Mining and Machine Learning in Building Energy Analysis)*. China Machine Press, China, 2018. Paperback 153 pages (in Chinese).



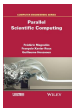
[3] F. Magoulès, F.-X. Roux, and P. Iványi. *Párhuzamos Számítási Módszerek (Parallel Scientific Computing)*. Pollack Press, Pécs, Hungary, 2018. Hardcover 196 pages (in Hungarian).



[4] F. Magoulès and F.-X. Roux. *Calcul scientifique parallèle: Cours, exemples avec OpenMP et MPI, exercices corrigés, 2ème édition*. Collection Sciences Sup, Mathématiques / SMAI. Dunod, Paris, France, 2017. Paperback 286 pages (in French).



[5] F. Magoulès and H.-X. Zhao. *Data Mining and Machine Learning in Building Energy Analysis*. Computer Engineering Series. Wiley-ISTE, London, UK, 2016. Hardcover 186 pages.



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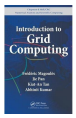
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[10] F. Magoulès, J. Pan, and F. Teng. *Cloud-Computing: Data-Intensive Computing and Scheduling*. Chapman & Hall/CRC Numerical Analysis & Scientific Computing Series. CRC Press, Boca Raton, USA, 2012. Hardcover 231 pages.



[11] F. Magoulès, J. Pan, K.-A. Tan, and A. Kumar. *Introduction to Grid Computing*. Chapman & Hall/CRC Numerical Analysis & Scientific Computing Series. CRC Press, Boca Raton, USA, 2009. Hardcover 334 pages.

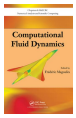


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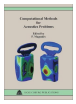
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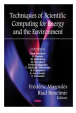
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