

Raffaella Mirandola: Complete publications list

PUBLICATIONS LIST

Refereed international journals	40
Refereed online international journals	4
Refereed international magazines	2
Editorial contributions	12
Refereed chapters in international books	17
Refereed international conferences	101
Refereed international workshops	25
Academic books	2

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- JR.1. M. Camilli, R. Mirandola, P. Scandurra "Enforcing Resilience in Cyber-physical Systems via Equilibrium Verification at Runtime" *ACM Transactions on Adaptive and Autonomous Systems*, vol. 18, issue 3, pp. 1-32
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- JR.4. Andersson, J., Grassi, V., Mirandola, R., Perez-Palacin D. "A conceptual framework for resilience: fundamental definitions, strategies and metrics." *Computing* 103(4): 559-588 (2021)
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- JR.11. I. Bosnic and F. Ciccozzi and I. Crnkovic and I. Cavrak and E. Di Nitto and R. Mirandola and M. Zagar "Managing Diversity in Distributed Software Development Education - A Longitudinal Case Study" *ACM Transactions on Computing Education*, Volume 19 (2), 10:1-10:23, (2019)
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- MAG.2. A. Bertolino, M. Marré, R. Mirandola "The number of tests required for branch coverage" *Cross Talk* Volume 9, no. 9, (1996)

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- ED.1. S. Biffi and E. Navarro and W. Löwe and M. Sirjani and R. Mirandola and D. Weyns *ECSA 2021 15th European Conference on Software Architecture*, Springer, LNCS 12857, 2021, ISBN 978-3-030-86043-1
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- ED.2. R. Heinrich and R. Mirandola and D. Weyns *ECSA 2021 15th European Conference on Software Architecture: Companion Volume*, CEUR Proceedings, volume 2978,
[<http://ceur-ws.org/Vol-2978>]
- ED.3. R. de Lemos and I. Nunes and R. Mirandola *SEAMS 2021: Proceedings of International Symposium on Software Engineering for Adaptive and Self-Managing Systems*, IEEE 2021
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- ED.4. J. Pérez, R. Mirandola, H. Chen: *Proceedings of the 12th European Conference on Software Architecture: Companion Proceedings, ECSA 2018*, ACM, isbn 978-1-4503-6483-6
- ED.5. D. Weyns, R. Mirandola, I. Crnkovic “Introduction to the special issue on New frontiers in software architecture” *Journal of System and Software, Elsevier* Volume 130: 57-58 (2017)
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