Publications (as of May 25, 2021)

Books

7. G. De Micheli and L. Benini *Networks on Chips*, Morgan Kaufmann, 2006.

Book Chapters (fully refereed)


Journals (fully refereed)


Editorials (invited papers)


Conference Proceedings (fully refereed and with unlimited distribution)


621. K. Kang, L. Benini and G. De Micheli, “A High-throughput and Low-Latency Interconnection Network for Multi-Core Clusters with 3-D Stacked L2 Tightly-Coupled Data Memory”. IFIP/IEEE International Conference on Very Large Scale Integration (VLSI-SoC), Santa Cruz, California, USA, 2012.


695. B. Staar, M. Schirmer, C. Baj-Rossi, G. De Micheli, S. Carrara and E. Chicca. “A neural approach to drugs monitoring for personalized medicine”. International Joint Conference on Neural Networks 2015 (IJCNN), Killarney, Ireland, 2015.


Conference Proceedings Abstracts (fully refereed)


816. G. De Micheli. Integrated biosensing for diagnosis and therapy. 4th Annual World Congress of Industrial Biotechnology (ibio-2011), Dalian, China, 2011.


Other Publications (fully refereed and with limited distribution)


Other Publications (technical reports)


