Rafael Zamacola

List of Publications by Year in Descending Order

6 papers	16 citations	2 h-index	3 g-index
6 ext. papers	20 ext. citations	2.9 avg, IF	1.42 L-index

#	Paper	IF	Citations
6	Multi-grain reconfigurable and scalable overlays for hardware accelerator composition. *Journal of Systems Architecture*, **2021**, 121, 102302	5.5	1
5	A Dynamically Reconfigurable BbNN Architecture for Scalable Neuroevolution in Hardware. *Electronics (Switzerland)*, **2020**, 9, 803	2.6	4
4	Automated Toolchain for Enhanced Productivity in Reconfigurable Multi-accelerator Systems. *Lecture Notes in Computer Science*, **2020**, 45-60	0.9	
3	An Integrated Approach and Tool Support for the Design of FPGA-Based Multi-Grain Reconfigurable Systems. *IEEE Access*, **2020**, 8, 202133-202152	3.5	2
2	Automated Tool and Runtime Support for Fine-Grain Reconfiguration in Highly Flexible Reconfigurable Systems **2019**,		2
1	IMPRESS: Automated Tool for the Implementation of Highly Flexible Partial Reconfigurable Systems with Xilinx Vivado **2018**,		7