## Rafael Zamacola

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6 papers 2 h-index g-index

6 20 2.9 1.42 ext. papers ext. citations avg, IF L-index

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