

Computer Architecture Lab's Citings through 2019: Group Six

Arman Roohi, Webmaster
Computer Architecture Lab
University of Central Florida
Orlando, Florida 32816-2362
E-mail: aroohi@knights.ucf.edu

Abstract — Citations which have been made, yet were not indexed, are summarized herein. The citing document is listed and the cited articles are noted. These are compiled and thus indexed for rapid identification within both printed and electronically-formatted books. By checking each of the entries, the hyperlink may be followed to view the book and cited articles. Only items which are not proceedings volumes have been included. These entries may be readily obtained at books.google.com and/or oversea.cnki.net

Keywords — *Citing article, Citation index, Cited articles, Book citations.*

1.0 Introduction

In this paper, the primary focus is to identify book citations for rapid retrieval. The paper provides a concise list of them that would not otherwise be available in a single document. Sources listed were obtained via web search and then filtered as indicated below. Searches included “R.F. DeMara” and “DeMara, R” as well as “R DeMara” which were then inspected manually for matching content.

2.0 Google Books and Related Citings

The book by Jyotsna Kumar Mandal published in 2016 the Handbook of Research on Natural Computing for Optimization Problems which cited [1] on page 100.

The book by Patrick Brézillon, and Avelino J. Gonzalez on *Context in computing: a cross-disciplinary approach for modeling the real world* published by Springer in 2014 cited [2] on page 218.

The graduate thesis “Study of High-speed And Low-power MPSoC Arbiters” by Wu Ruizhen from Xi'an University of Electronic Science and Technology was published in 2013 which cited [3].

The graduate thesis “Research on Design and Application of Reconfigurable Circuit and System” by Zhiyong Guo at University of Electronic Science and Technology of China was published in 2011 which cited [4].

The graduate thesis “Research on Component-based Visual Modeling Technology for Parallel Discrete Event Simulation” by Gang Liu at National University of Defense Technology was published in 2011 which cited [5].

3.0 Conclusion

Citations appear on the pages as mentioned. Based on the citations above, it is possible to rapidly locate the articles by google scholar search using the stated booked titles. The cited articles are listed as indicated.

References

- [1] R. A. Ashraf and R. F. DeMara, "Scalable FPGA Refurbishment using Netlist-driven Evolutionary Algorithms," *IEEE Transactions on Computers*, vol. 62, no. 8, pp. 1526 – 1541, August 2013. DOI:10.1109/TC.2013.58
- [2] H. Fernlund, A. J. Gonzalez, R. F. DeMara, and M. Georgiopoulos, "Learning Tactical Human Behavior through Observation of a Human Actor," *IEEE Transactions on Systems, Man and Cybernetics: Part B - Cybernetics*, Vol. 36, No. 1, February 2006, pp. 128 – 140.
- [3] S. C. Smith, R. F. DeMara, J. S. Yuan, D. Ferguson, and D. Lamb, "Optimization of NULL Convention Self-timed Circuits," *Integration, The VLSI Journal*, Vol. 37, No. 3, August, 2004, pp. 135 – 165.
- [4] R.S. Oreifej and R.F. DeMara, "Intrinsic Evolvable Hardware Platform For Digital Circuit Design And Repair Using Genetic Algorithms," *Applied Soft Computing*, 2012, Vol. 12, Issue 8, August 2012, pp. 2470 – 2480.
- [5] H. A. Bahr and R. F. DeMara, "Smart Priority Queue Algorithms for Self-optimizing Event Storage," *Simulation Modeling Practice and Theory*, Vol. 12, No. 1, April, 2004, pp. 15 – 40.