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List of Publications:

- 1. Power transition X filling based selective Huffman encoding technique for test-data compression and Scan Power Reduction for SOCs, L Sivanandam, S Periyasamy, UM Oorkavalan, Microprocessors and Microsystems 72, 1029372, 2020.
- 2. Test data compression for digital circuits using tetrad state skip scheme, L Sivanandam, UM Oorkavalan, S Periyasamy, Design Automation for Embedded Systems 21 (3-4), 197-211, 1, 2017.
- 3. Three State Skip Logic Built-In Self-Test Scheme for Combinational Circuits, S Lokesh, UMA Maheswari, P Sakthivel, Asian Journal of Information Technology 15 (15), 2693-2698, 2016.
- 4. A. Ramya-Terrance, S. Shrivastava, A. Kumari and L. Sivanandam. "Competitive Analysis of Retail Websites through Search Engine Marketing", Ing. Sol., Vol. 14, no. 25, pp. 14, May 2018.
- 5. S. Anbuchelian, S. Lokesh and M. Baskaran, "Improving security in Wireless Sensor Network using trust and metaheuristic algorithms," 2016 3rd International Conference on Computer and Information Sciences (ICCOINS), Kuala Lumpur, 2016, pp. 233-241, doi: 10.1109/ICCOINS.2016.7783220.
