

Selected Papers:

"C Minor: A Pedagogical Programming Language Based on High-Level Design Principles", Department of Computer Science Technical Report #CSR-18-001, University of Nevada, Las Vegas (Aug. 2018).

"Three Corollaries to the Bohm & Jacopini Theorem", Department of Computer Science Technical Report #CSR-17-001, University of Nevada, Las Vegas (Aug. 2017).

"Formal Grammars for Logic with Applications to Teaching", Department of Computer Science Technical Report #CSR-16-001, University of Nevada, Las Vegas (Aug. 2016).

"Useful Compiler Directives for Teaching Programming" with L. Gewali, Proceedings of 2012 International Conference on Information Technology - New Generations, pp. 608-611 (April 2012).

"Design Principles for a Beginning Programming Language" with L. Gewali, Proceedings of 2011 International Conference on Frontiers in Education: Computer Science, pp. 48-52 (July 2011).

"Improved, Reliable Control Statements for Teaching Programming" with L. Gewali, Proceedings of 2010 International Conference on Frontiers in Education: Computer Science, pp. 67-73 (July 2010).

"Multi-Paradigm Approach for Teaching Programming" with L. Gewali, Proceedings of 2006 International Conference on Frontiers in Education: Computer Science, pp. 141-146 (June 2006).