Publications Describing ADIC2

Alfonso Callejo, Sri Hari Krishna Narayanan, Javier Garcia de Jalon, and Boyana Norris  _Performance of automatic
differentiation tools in the dynamic simulation of multibody systems based on a semi-recursive penalty formulation_.

Sri Hari Krishna Narayanan, Boyana Norris, Paul Hovland, and Aseefaw Gebremedhin  _Implementation of Partial
Separability in a Source to Source Transformation AD Tool_. International Conference on Automatic
Differentiation, AD 2012.


S. H. K. Narayanan, B. Norris, and B. Winnicka,  _ADIC2: Development of a component source transformation
system for differentiating C and C++_. International Conference on Computational Science, ICCS 2010.

Publications Citing ADIC2

Jean Utke, Bradley T. Reardenb, Robert A. Lefebvreb,  _Sensitivity Analysis for Mixed-Language Numerical

E. Larour, H. Seroussi, M. Morlighem, E. Rignot,  _Continental scale, high order, high spatial resolution, ice sheet
modeling using the Ice Sheet System Model (ISSM)_ , JOURNAL OF GEOPHYSICAL RESEARCH, VOL. 117,