

DONALD K. WEDDING, P.E., PH.D.
10371 ANDOVER DR.
TWINSBURG, OH 44087
(330) 405-0922
dwedding@acm.org

PUBLICATIONS

Technical Publications

- Wedding, D.K.; Review: Online Course: Text Mining by Statistics.com, <http://www.statistics.com/>; *Information Processing and Management*, volume 42, issue 4, pp. 1132-1135; July 2006.
- Wedding, D.K.; Book Review: "Discovering Knowledge in Data, an Introduction to Data Mining by Daniel T. Larose, ISBN: 0471666572"; *Information Processing and Management*, volume 41, issue 5, pp. 1307-1309; September 2005.
- Wedding, D.K. and Cios, K.J.; "Certainty Factors Versus Parzen Windows as Reliability Measures in RBF Networks", *Neurocomputing, Volume 19, Issues 1-3: Special Issue on RBF Neural Networks*, pp. 151-165; 1998.
- Cios, K.J. and Wedding, D.K.; "Radial Basis Functions and Their Reliability Measures - Parts I and II", Honorary Volume for Prof. D.D. Raftopoulos, Gdoutos E.E. (ed.), Democritus University of Thrace; Xanthi, Greece; pp. 410-439; (1998).
- Cios, K.J.; Wedding, D.K.; Serpen, G.; "RBF Networks with Fuzzy Covariance Matrices" International Conference on Neural Networks (ICNN) '96, Washington, D.C. June 3-6, 1996; Volume: Plenary, Panel, and Special Sessions, pp.187-192; 1996. (Invited Paper).
- Wedding, D.K. and Cios, K.J.; "Time Series Forecasting by Combining RBF Networks, Certainty Factors, and the Box-Jenkins Model" *Neurocomputing, Volume 9, Issue 2: Special Issue on Financial Applications*, pp.149-168; August 1995.
- Wedding, D.K. and Chick, D.E.; "NADEP NORIS Uses Alsys Ada to Develop Low Cost Trainer" *Alsynews; Vol. 5 Number 3; Fall 1991.*
- Wedding, D.K., Cios, K.J., and Goodenday, L.S.; "A Bayesian Approach for Dealing with Uncertainties in Detection of Coronary Artery Stenosis Using a Knowledge-Based System" *IEEE Engineering in Medicine and Biology Magazine*; December 1989.

Chess Publications

- Bloodgood, C.F. and Wedding, D.K.; *Blackburne-Hartlaub Gambit 1.d4 e5 2.dxe5 d6?!*; Chess Digest; Grand Prairie, TX; (1998).