

**LIST OF PUBLISHED PAPERS, TECHNICAL REPORTS, AND DISSERTATIONS WHERE
RZWQM/RZWQM2 WAS USED AS OF MARCH 2024**

1. Abrahamson, D. A., D. E. Radcliffe, J. L. Steiner, M. L. Cabrera, J. D. Hanson, K. W. Rojas, H. H. Schomberg, D. S. Fisher, L. Schwartz, and G. Hoogenboom. Calibration of the Root Zone Water Quality Model for Simulating Tile Drainage and Leached Nitrate in the Georgia Piedmont. *Agron. J.* 2005 97: 1584-1602.
2. Abrahamson, D. A., D. E. Radcliffe, J. L. Steiner, M. L. Cabrera, D. M. Endale, and G. Hoogenboom. Evaluation of the RZWQM for Simulating Tile Drainage and Leached Nitrate in the Georgia Piedmont. *Agron. J.* 2006 98:644-654.
3. Ahmed, I., R. Rudra, K. McKague, B. Gharabaghi and J. Ogilvie. 2007. Evaluation of the Root Zone Water Quality Model (RZWQM) for Southern Ontario: Part I. Sensitivity Analysis, Calibration, and Validation. *Water Qual. Res. J. Canada*, 42(3), 202-218.
4. Ahmed, I., R. Rudra, K. McKague, B. Gharabaghi and J. Ogilvie. 2007. Evaluation of the Root Zone Water Quality Model (RZWQM) for Southern Ontario: Part II. Simulating Long-Term Effects of Nitrogen Management Practices on Crop Yield and Subsurface Drainage Water Quality. *Water Qual. Res. J. Canada*, 42(3), 219-230.
5. Ahmed, Z., D. Gui, S. Ali, X. Chen, Z. Qi. 2023. Evaluating Climate Change Impacts on Cotton Phenology and Yield Under Full and Deficit Irrigation Conditions in an Extremely Arid Oasis. *Intern. J. Plant Production*. 17:49-63.
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14. Ahuja, L. R., K. E. Johnsen, and K. W. Rojas. 2000. Water and chemical transport in soil matrix and macropores. Pp13-50. In: Ahuja, L. R., K. W. Rojas, J. D. Hanson, M. J. Shaffer, and L. Ma (eds). The Root Zone Water Quality Model. Water Resources Publications LLC. Highlands Ranch, CO.
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