

## 2012 Faculty Refereed Publications

- Agyin-Birikorang, S., Y.C. Newman, A.K. Obour, G.N. Kasozi. Agro-ecological nitrogen management in soils vulnerable to nitrate leaching: a case study in the lower Suwannee watershed. *Nutrient Cycling in Agroecosystems* (2012) 92:91-105.
- Ahmad, S., A. Ahmad, H. Ali, A. Hussain, A. Garcia y Garcia, G. Hoogenboom. Application of the CSM-CERES-Rice model for evaluation of plant density and irrigation management of transplanted rice under irrigated semiarid environment. *Irrigation Science* (2012) <http://dx.doi.org/10.1007/s00271-012-0324-6>.
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- Al-Wahsh, I., Y. Wu, M. Liebman. A comparison of two extraction methods for food oxalate assessment. *Journal of Food Research* (2012) 1:233-239.
- Al-Wahsh, I., y. Wu, M. Liebman. Acute probiotic ingestion reduces gastrointestinal oxalate absorption in healthy subjects. *Urology Research* (2012) 40:191-196.
- Andersen, M.A., J.M. Alston, P.G. Pardey. Capital Use Intensity and Productivity Biases. *Journal of Productivity Analysis* (2012) 37.1: 59-71.
- Anderson, T.K., W.W. Laegreid, F. Cerutti, F.A. Osorio, E.A.Nelson, J. Christopher-Hennings, T.L. Goldberg. Ranking viruses: measures of positional importance within networks define core viruses for rational polyvalent vaccine development. *Bioinformatics* (2012) 28:1624-32.
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- Bastian, C. T., D. E. Peck, M. A. Smith, J. J. Jacobs. Sagebrush control: at what abundance level is it economically justified? *Rangeland Ecology and Management* (2012) 65:(4):351-361.
- Beck, J.L., J.W. Connelly, C.L. Wambolt. Consequences of treating Wyoming big sagebrush to enhance wildlife habitats. *Rangeland Ecology and Management* (2012) 65:444-455.

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