

Scientific papers published in ISI-quoted magazines

1. **Bucur D.**, Jitareanu G., Ailincăi C., Tsadilas C., Ailincăi Despina, Mercus A., **2007** - *Influence of soil erosion on water, soil, humus and nutrient losses in different crop systems in the Moldavian Plateau, Romania*, Journal of Food, Agriculture & Environment, Vol. 5 (2), 261-264, ISSN 1459-0255
2. Ailincăi C., Jitareanu G., **Bucur D.**, Ailincăi Despina, **2007** - *Influence of sewage sludge on maize yield and quality and soil chemical characteristics*, Journal of Food, Agriculture & Environment, Vol. 5 (1), 310-313, ISSN 1459-0255
3. Jitareanu G., Ailincăi C., **Bucur D.**, **2007** - *Soil fertility management in North-East Romania*, Journal of Food, Agriculture & Environment, Vol. 5 (3&4), 349-353, ISSN 1459-0255
4. **Bucur D.**, Savu P., **2006** - *Considerations for the design of intercepting drainage for collecting water from seep areas*, Journal of Irrigation and Drainage Engineering, Reston, SUA, vol. 132, Issue 6, 597-599, ISSN 0733-9437

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