

Dr. Khadim Dawar

List of Publications

List of Publications (Total = 11, Total Impact factors = 9.184)	Impact factor.
Dawar, K. , Zaman, M., Rowarth, J. S., Blennerhassett, J. D., Turnbull, M. H., (2011). Urease inhibitor (NBPT) reduces N losses and improves bioavailability of urea applied in fine particle and granular forms under field conditions. <i>Agriculture, Ecosystems and Environment</i> . 144, 41-50.	3.741
Dawar, K. , Zaman, M., Rowarth, J. S., Blennerhassett, J. D., Turnbull, M. H., (2011). Urea hydrolysis and lateral and vertical movement in the soil: effects of urease inhibitor and irrigation. <i>Biology and Fertility of Soils</i> . 47, 139-146.	2.15
Dawar, K. , Zaman, M., Rowarth, J. S., Blennerhassett, J. D., Turnbull, M. H., (2010). The impact of urease inhibitor on the bioavailability of nitrogen in urea and in comparison with other nitrogen sources in ryegrass (<i>Lolium perenne</i> L.). <i>Crop & Pasture Science</i> . 61, 214–221.	1.304
Dawar, K. , Zaman, M., Rowarth, J. S., Blennerhassett, J. D., Turnbull, M. H., (2012). Applying urea with urease inhibitor N-(n-butyl) thiophosphoric triamide in fine particle application on N uptake in ryegrass (<i>Lolium perenne</i> L.). <i>Soil Science and Plant Nutrition</i> . (In press).	1.989
Dawar, K. , I. Khan, S. Khan, M.I. Khan.2011. Effect of urea with or without urease inhibitor (NBPT) and herbicide on maize yield. <i>Pak. J. Weed Sci. Res.</i> 17(2): 207-213.	
Dawar, K. , I. Khan, S. Khan, M.I. Khan.2011. The impact of urease inhibitor (NBPT) and herbicide on wheat yield and quality. <i>Pak. J. Weed Sci. Res.</i> 17(2): 187-194.	
Khan, I., K. B. Marwat, I. A. Khan, H. Ali, H. Khan, K. Dawar . 2011. Invasive weeds of southern districts of Khyber Pakhtunkhwa, Pakistan. <i>Pak. J. Weed Sci. Res.</i> 17(2): 161-172.	
Khan, I., K. B. Marwat, K. Dawar , I. A. Khan, H. Ali, S. Ali, 2011. Ethnobotanical studies of invasive weeds of southern districts of Khyber Pakhtunkhwa, Pakistan. <i>Pak. J. Weed Sci. Res.</i> (in press).	

Dawar, K., Zaman, M., Rowarth, J. S., Blennerhassett, J. D., Turnbull, M. H., (2008). The impact of urease inhibitor on the uptake of granular urea in ryegrass. Proceedings of the workshop “Carbon and Nutrient Management in Agriculture”, 13–14 February (2008). (Currie, L. D, and Hanly, J. A. eds.) Fertiliser and Lime Research Centre, Massey University, Palmerston North, pp 271–277. (Full Paper in Published Proceedings, Research).

Dawar, K., Zaman, M., Rowarth, J. S., Blennerhassett, J. D., Turnbull, M. H., (2009). The impact of urea, applied in fine particle application with or without urease inhibitor (NBPT), on nitrogen uptake of ryegrass (*Lolium perenne* L.). Poster presentation at ComBio-2009, Full Abstract in Published Proceedings, Research).

Dawar, K., Zaman, M., Rowarth, J. S., Blennerhassett, J. D., Turnbull, M. H., (2008). Comparison of granular versus fine particle application of urea with or without urease inhibitors on N response in ryegrass. Soils 2008 (Conference Contribution - Full Abstract in Published Proceedings, Research).