## John R Freney

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1218846/publications.pdf

Version: 2024-02-01

759055 1058333 5,743 14 12 14 citations h-index g-index papers 14 14 14 8323 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Ammonia volatilization from nitrogen fertilizers applied to cereals in two cropping areas of southern Australia. Nutrient Cycling in Agroecosystems, 2012, 93, 113-126.	1.1	51
2	Loss of nitrogen by ammonia volatilisation and denitrification after application of urea to maize in Shanxi Province, China. Soil Research, 2011, 49, 462.	0.6	10
3	Determination and mitigation of ammonia loss from urea applied to winter wheat with N-(n-butyl) thiophosphorictriamide. Agriculture, Ecosystems and Environment, 2010, 137, 261-266.	2.5	66
4	Evaluation of a polyolefin coated urea (Meister) as a fertilizer for irrigated cotton. Nutrient Cycling in Agroecosystems, 2008, 81, 245-254.	1.1	24
5	Transformation of the Nitrogen Cycle: Recent Trends, Questions, and Potential Solutions. Science, 2008, 320, 889-892.	6.0	5,246
6	Effect of fertilizer placement on nitrogen loss from sugarcane in tropical Queensland. Nutrient Cycling in Agroecosystems, 2002, 62, 229-239.	1.1	65
7	Significance of gaseous nitrogen loss from a tropical dairy pasture fertilised with urea. Australian Journal of Experimental Agriculture, 2001, 41, 625.	1.0	25
8	Fate of urea nitrogen applied to a banana crop in the wet tropics of Queensland. Nutrient Cycling in Agroecosystems, 2001, 59, 65-73.	1.1	38
9	Policy implications of human-accelerated nitrogen cycling. Biogeochemistry, 2001, 52, 281-320.	1.7	62
10	Factors controlling ammonia loss from trash covered sugarcane fields fertilized with urea. Fertilizer Research, 1992, 31, 341-349.	0.5	67
11	External-source contamination during extraction—distillation in isotope-ratio analysis of soil inorganic nitrogen. Analytica Chimica Acta, 1991, 245, 49-55.	2.6	8
12	Release of dinitrogen from nitrite and sulphamic acid for isotope ratio analysis of soil extracts containing nitrogen-15 labelled nitrite and nitrate. Analyst, The, 1990, 115, 365.	1.7	38
13	Effect of water depth on ammonia loss from lowland rice. Fertilizer Research, 1988, 16, 97-107.	0.5	14
14	Loss of ammonia after application of urea at different times to dry-seeded, irrigated rice. Fertilizer Research, 1988, 16, 47-57.	0.5	29