Sarah R Lancaster

List of Publications by Year
in descending order

19 papers	299 citations	1039406 9 h-index	887659 17 g-index
19 all docs	19 docs citations	19 times ranked	307 citing authors

#	Article	IF	Citations
1	Effects of repeated glyphosate applications on soil microbial community composition and the mineralization of glyphosate. Pest Management Science, 2010, 66, 59-64.	1.7	117
2	Imazethapyr Aqueous Photolysis, Reaction Quantum Yield, and Hydroxyl Radical Rate Constant. Journal of Agricultural and Food Chemistry, 2006, 54, 2635-2639.	2.4	29
3	Sicklepod (Senna obtusifolia) Control and Seed Production after 2,4-DB Applied Alone and with Fungicides or Insecticides. Weed Technology, 2005, 19, 451-455.	0.4	27
4	Influence of Selected Fungicides on Efficacy of Clethodim and Sethoxydim. Weed Technology, 2005, 19, 397-403.	0.4	19
5	Soil Microbial Activity Is Affected by Roundup WeatherMax and Pesticides Applied to Cotton (Gossypium hirsutum). Journal of Agricultural and Food Chemistry, 2006, 54, 7221-7226.	2.4	15
6	Interactions of Clethodim and Sethoxydim with Selected Agrichemicals Applied to Peanut. Weed Technology, 2005, 19, 456-461.	0.4	13
7	Weed Management in Peanut with Herbicide Combinations Containing Imazapic and Other Pesticides. Weed Technology, 2009, 23, 6-10.	0.4	12
8	Interactions of Late-Season Morningglory (Ipomoea spp.) Management Practices in Peanut (Arachis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.4	10
9	Influence of Graminicide Formulation on Compatibility with Other Pesticides. Weed Technology, 2008, 22, 580-583.	0.4	10
10	Microbial Degradation of Fluometuron Is Influenced by Roundup WeatherMAX. Journal of Agricultural and Food Chemistry, 2008, 56, 8588-8593.	2.4	8
11	Herbicides for Postemergence Control of Mile-a-Minute (Mikania micrantha). Invasive Plant Science and Management, 2014, 7, 303-309.	0.5	8
12	Weed and Peanut (Arachis Hypogaea) Response to Diclosulam Applied Post. Weed Technology, 2007, 21, 618-622.	0.4	7
13	Influence of Application Variables on Efficacy of Boron-Containing Fertilizers Applied to Peanut (Arachis hypogaea L.). Peanut Science, 2006, 33, 104-111.	0.2	6
14	Peanut and Eclipta (Eclipta prostrata) Response to Flumioxazin. Weed Technology, 2009, 23, 231-235.	0.4	5
15	Influence of Application Variables on Efficacy of Manganese-Containing Fertilizers Applied to Peanut (Arachis hypogaea L.). Peanut Science, 2012, 39, 1-8.	0.2	4
16	Compatibility of Diclosulam with Postemergence Herbicides and Fungicides. Weed Technology, 2007, 21, 869-872.	0.4	3
17	Accelerated Solvent Extraction of Fluometuron from Selected Soils. Journal of AOAC INTERNATIONAL, 2007, 90, 1142-1145.	0.7	3
18	Response of non-dicamba-resistant soybean (Glycine max) varieties to dicamba. Weed Technology, 0, , 1-7.	0.4	3

#	Article	IF	Citations
19	Assessment of 4-H Range Management Programs in the United States. Rangelands, 2010, 32, 32-36.	0.9	0