

William G Johnson, W G Johnson, W Johnson, B Johnson

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

157
papers

3,247
citations

32
h-index

47
g-index

160
ext. papers

3,641
ext. citations

1.8
avg, IF

5.2
L-index

#	Paper	IF	Citations
157	Control of Palmer amaranth (<i>Amaranthus palmeri</i>) regrowth following failed applications of glufosinate and fomesafen. <i>Weed Technology</i> , 2021 , 35, 464-470	1.4	0
156	Effects of herbicide management practices on the weed density and richness in dicamba-resistant cropping systems in Indiana. <i>Weed Science</i> , 2021 , 69, 88-94	2	0
155	Evaluating cereal rye and crimson clover for weed suppression within buffer areas in dicamba-resistant soybean. <i>Weed Technology</i> , 2021 , 35, 404-411	1.4	0
154	Control of waterhemp (<i>Amaranthus tuberculatus</i>) regrowth after failed applications of glufosinate or fomesafen. <i>Weed Technology</i> , 2020 , 34, 794-800	1.4	1
153	Efficacy of dicamba and glyphosate as influenced by carrier water pH and hardness. <i>Weed Technology</i> , 2020 , 34, 101-106	1.4	3
152	Effect of cereal rye and canola on winter and summer annual weed emergence in corn. <i>Weed Technology</i> , 2020 , 34, 787-793	1.4	0
151	Influence of carrier water pH, foliar fertilizer, and ammonium sulfate on 2,4-D and 2,4-D plus glyphosate efficacy. <i>Weed Technology</i> , 2019 , 33, 562-568	1.4	4
150	Confirmation of herbicide resistance mutations Trp574Leu, R210, and EPSPS gene amplification and control of multiple herbicide-resistant Palmer amaranth (<i>Amaranthus palmeri</i>) with chlorimuron-ethyl, fomesafen, and glyphosate. <i>PLoS ONE</i> , 2019 , 14, e0214458	3.7	7
149	Halauxifen-methyl preplant intervals and environmental conditions in soybean. <i>Weed Technology</i> , 2019 , 33, 680-685	1.4	1
148	Impact of Inoculum Concentration on Goss's Wilt Development in Corn and Alternative Hosts. <i>Plant Health Progress</i> , 2019 , 20, 155-159	1.2	0
147	Influence of Broadcast Spray Nozzle on the Deposition, Absorption, and Efficacy of Dicamba plus Glyphosate on Four Glyphosate-Resistant Dicot Weed Species. <i>Weed Technology</i> , 2018 , 32, 174-181	1.4	2
146	Impact of fluopyram fungicide and preemergence herbicides on soybean injury, population, sudden death syndrome, and yield. <i>Crop Protection</i> , 2018 , 106, 103-109	2.7	16
145	Phenology of Five Palmer amaranth (<i>Amaranthus palmeri</i>) Populations Grown in Northern Indiana and Arkansas. <i>Weed Science</i> , 2018 , 66, 457-469	2	17
144	Glyphosate resistance in <i>Ambrosia trifida</i> : Part 1. Novel rapid cell death response to glyphosate. <i>Pest Management Science</i> , 2018 , 74, 1071-1078	4.6	31
143	Glyphosate resistance in <i>Ambrosia trifida</i> : Part 2. Rapid response physiology and non-target-site resistance. <i>Pest Management Science</i> , 2018 , 74, 1079-1088	4.6	33
142	Seedbank Persistence of Palmer Amaranth (<i>Amaranthus palmeri</i>) and Waterhemp (<i>Amaranthus tuberculatus</i>) across Diverse Geographical Regions in the United States. <i>Weed Science</i> , 2018 , 66, 446-456 ²		14
141	Weed Control with Halauxifen-Methyl Applied Alone and in Mixtures with 2,4-D, Dicamba, and Glyphosate. <i>Weed Technology</i> , 2018 , 32, 597-602	1.4	17

140	Glyphosate plus 2,4-D Deposition, Absorption, and Efficacy on Glyphosate-Resistant Weed Species as Influenced by Broadcast Spray Nozzle. <i>Weed Technology</i> , 2018 , 32, 141-149	1.4	4
139	Herbicide Programs Utilizing Halauxifen-Methyl for Glyphosate-Resistant Horseweed (<i>Conyza canadensis</i>) Control in Soybean. <i>Weed Technology</i> , 2018 , 32, 659-664	1.4	11
138	Efficacy of Halauxifen-Methyl on Glyphosate-Resistant Horseweed (<i>Erigeron canadensis</i>). <i>Weed Science</i> , 2018 , 66, 758-763	2	9
137	The Growth and Development of Five Waterhemp (<i>Amaranthus tuberculatus</i>) Populations in a Common Garden. <i>Weed Science</i> , 2017 , 65, 247-255	2	12
136	Influence of Tillage Method on Management of <i>Amaranthus</i> Species in Soybean. <i>Weed Technology</i> , 2017 , 31, 10-20	1.4	12
135	Distribution of Herbicide-Resistant Giant Ragweed (<i>Ambrosia trifida</i>) in Indiana and Characterization of Distinct Glyphosate-Resistant Biotypes. <i>Weed Science</i> , 2017 , 65, 699-709	2	10
134	Variable Tolerance among Palmer Amaranth (<i>Amaranthus palmeri</i>) Biotypes to Glyphosate, 2,4-D Amine, and Premix Formulation of Glyphosate plus 2,4-D Choline (Enlist Duo [®]) Herbicide. <i>Weed Science</i> , 2017 , 65, 787-797	2	7
133	Influence of Cover Crops on Management of <i>Amaranthus</i> Species in Glyphosate- and Glufosinate-Resistant Soybean. <i>Weed Technology</i> , 2017 , 31, 487-495	1.4	13
132	Palmer Amaranth (<i>Amaranthus palmeri</i>) Control with Preplant Herbicide Programs Containing Dicamba, Isoxaflutole, and 2,4-D. <i>Crop, Forage and Turfgrass Management</i> , 2016 , 2, 1-7	0.5	3
131	Herbicide coverage in narrow row soybean as influenced by spray nozzle design and carrier volume. <i>Crop Protection</i> , 2016 , 83, 1-8	2.7	14
130	Early-Season Palmer Amaranth and Waterhemp Control from Preemergence Programs Utilizing 4-Hydroxyphenylpyruvate Dioxygenase Inhibiting and Auxinic Herbicides in Soybean. <i>Weed Technology</i> , 2016 , 30, 67-75	1.4	12
129	Cabergoline in the Treatment of Male Orgasmic Disorder-A Retrospective Pilot Analysis. <i>Sexual Medicine</i> , 2016 , 4, e28-33	2.7	14
128	Management of pain in chronic pancreatitis with emphasis on exogenous pancreatic enzymes. <i>World Journal of Gastrointestinal Pharmacology and Therapeutics</i> , 2016 , 7, 370-86	3	18
127	Certified Crop Advisors' Perceptions of Giant Ragweed (<i>Ambrosia trifida</i>) Distribution, Herbicide Resistance, and Management in the Corn Belt. <i>Weed Science</i> , 2016 , 64, 361-377	2	36
126	Effect of Carrier Water Hardness and Ammonium Sulfate on Efficacy of 2,4-D Choline and Premixed 2,4-D Choline Plus Glyphosate. <i>Weed Technology</i> , 2016 , 30, 878-887	1.4	4
125	Divalent Cations in Spray Water Influence 2,4-D Efficacy on Dandelion (<i>Taraxacum officinale</i>) and Broadleaf Plantain (<i>Plantago major</i>). <i>Weed Technology</i> , 2016 , 30, 431-440	1.4	7
124	Influence of Carrier Water pH, Hardness, Foliar Fertilizer, and Ammonium Sulfate on Mesotrione Efficacy. <i>Weed Technology</i> , 2016 , 30, 617-628	1.4	9
123	Glufosinate Efficacy as Influenced by Carrier Water pH, Hardness, Foliar Fertilizer, and Ammonium Sulfate. <i>Weed Technology</i> , 2016 , 30, 848-859	1.4	15

122	Influence of Spray-Solution Temperature and Holding Duration on Weed Control with Premixed Glyphosate and Dicamba Formulation. <i>Weed Technology</i> , 2016 , 30, 116-122	1.4	8
121	Elevated Dihydrotestosterone is Associated with Testosterone Induced Erythrocytosis. <i>Journal of Urology</i> , 2015 , 194, 160-5	2.5	8
120	Response of Aryloxyalkanoate Dioxygenase-12 Transformed Soybean Yield Components to Postemergence 2,4-D. <i>Weed Science</i> , 2015 , 63, 242-247	2	7
119	Annual Ryegrass (<i>Lolium multiflorum</i>), Johnsongrass (<i>Sorghum halepense</i>), and Large Crabgrass (<i>Digitaria sanguinalis</i>) are Alternative Hosts for <i>Clavibacter michiganensis</i> subsp. <i>nebraskensis</i> , Causal Agent of Goss's Wilt of Corn. <i>Weed Science</i> , 2015 , 63, 901-909	2	13
118	Timing of Soil-Residual Herbicide Applications for Control of Giant Ragweed (<i>Ambrosia trifida</i>). <i>Weed Technology</i> , 2015 , 29, 771-781	1.4	4
117	Aryloxyalkanoate Dioxygenase-12 Soybean Protein Expression. <i>Weed Science</i> , 2015 , 63, 229-234	2	
116	Herbicide Program Approaches for Managing Glyphosate-Resistant Palmer Amaranth (<i>Amaranthus palmeri</i>) and Waterhemp (<i>Amaranthus tuberculatus</i> and <i>Amaranthus rudis</i>) in Future Soybean-Trait Technologies. <i>Weed Technology</i> , 2015 , 29, 716-729	1.4	36
115	Rhizosphere Microbial Community Dynamics in Glyphosate-Treated Susceptible and Resistant Biotypes of Giant Ragweed (<i>Ambrosia trifida</i>). <i>Weed Science</i> , 2014 , 62, 370-381	2	13
114	The effect of nitrogen rate on transgenic corn Cry3Bb1 protein expression. <i>Pest Management Science</i> , 2014 , 70, 763-70	4.6	5
113	Crop-weed hybrids are more frequent for the grain amaranth Plainsman than for D136-1. <i>Genetic Resources and Crop Evolution</i> , 2013 , 60, 2201-2205	2	6
112	The Influence of Carrier Water pH and Hardness on Saflufenacil Efficacy and Solubility. <i>Weed Technology</i> , 2013 , 27, 527-533	1.4	12
111	Influence of Clethodim Application Timing on Control of Volunteer Corn in Soybean. <i>Weed Technology</i> , 2013 , 27, 645-648	1.4	15
110	Response of Four Summer Annual Weed Species to Mowing Frequency and Height. <i>Weed Technology</i> , 2013 , 27, 798-802	1.4	6
109	Reduced Translocation Is Associated with Tolerance of Common Lambsquarters (<i>Chenopodium album</i>) to Glyphosate. <i>Weed Science</i> , 2013 , 61, 353-360	2	9
108	Response of Soybean Yield Components to 2,4-D. <i>Weed Science</i> , 2013 , 61, 68-76	2	19
107	Response of Glyphosate-Tolerant Soybean Yield Components to Dicamba Exposure. <i>Weed Science</i> , 2013 , 61, 526-536	2	35
106	The Influence of Adjusting Spray Solution pH on the Efficacy of Saflufenacil. <i>Weed Technology</i> , 2013 , 27, 445-447	1.4	1
105	Saflufenacil's efficacy as influenced by water hardness and co-applied herbicides. <i>Crops & Soils</i> , 2013 , 46, 37-40	0.3	

104	The Effect of Cations and Ammonium Sulfate on the Efficacy of Dicamba and 2,4-D. <i>Weed Technology</i> , 2013 , 27, 72-77	1.4	33
103	Soil Microbial Root Colonization of Glyphosate-Treated Giant Ragweed (<i>Ambrosia trifida</i>), Horseweed (<i>Conyza canadensis</i>), and Common Lambsquarters (<i>Chenopodium album</i>) Biotypes. <i>Weed Science</i> , 2013 , 61, 289-295	2	7
102	The Impact of Volunteer Corn on Crop Yields and Insect Resistance Management Strategies. <i>Agronomy</i> , 2013 , 3, 488-496	3.6	7
101	Effect of Plant Nitrogen Concentration on the Response of Glyphosate-Resistant Corn Hybrids and Their Progeny to Clethodim and Glufosinate. <i>Weed Science</i> , 2012 , 60, 121-125	2	6
100	The Influence of Nitrogen Application Timing and Rate on Volunteer Corn Interference in Hybrid Corn. <i>Weed Science</i> , 2012 , 60, 510-515	2	5
99	Response of Giant Ragweed (<i>Ambrosia trifida</i>), Horseweed (<i>Conyza canadensis</i>), and Common Lambsquarters (<i>Chenopodium album</i>) Biotypes to Glyphosate in the Presence and Absence of Soil Microorganisms. <i>Weed Science</i> , 2012 , 60, 641-649	2	16
98	Dose Response of Glyphosate and Dicamba on Tomato (<i>Lycopersicon esculentum</i>) Injury. <i>Weed Technology</i> , 2012 , 26, 256-260	1.4	25
97	Competition of Transgenic Volunteer Corn with Soybean and the Effect on Western Corn Rootworm Emergence. <i>Weed Science</i> , 2012 , 60, 193-198	2	29
96	Corn Replant Situations: Herbicide Options and the Effect of Replanting into Partial Corn Stands. <i>Weed Technology</i> , 2012 , 26, 432-437	1.4	2
95	Influence of Glyphosate or Glufosinate Combinations with Growth Regulator Herbicides and Other Agrochemicals in Controlling Glyphosate-Resistant Weeds. <i>Weed Technology</i> , 2012 , 26, 638-643	1.4	31
94	Competitive Effects of Volunteer Corn on Hybrid Corn Growth and Yield. <i>Weed Science</i> , 2012 , 60, 537-541		12
93	Herbicide Resistance: Toward an Understanding of Resistance Development and the Impact of Herbicide-Resistant Crops. <i>Weed Science</i> , 2012 , 60, 2-30	2	161
92	Efficacy of Various Corn Herbicides Applied Preplant Incorporated and Preemergence. <i>Weed Technology</i> , 2012 , 26, 220-229	1.4	18
91	Influence of Winter Annual Weed Management and Crop Rotation on Soybean Cyst Nematode (<i>Heterodera glycines</i>) and Winter Annual Weeds: Years Four and Five. <i>Weed Science</i> , 2012 , 60, 634-640	2	12
90	Influence of Water Hardness and Co-applied Herbicides on Saflufenacil Efficacy. <i>Crop Management</i> , 2012 , 11, 1-8		1
89	Summer Annual Weed Control with 2,4-D and Glyphosate. <i>Weed Technology</i> , 2012 , 26, 657-660	1.4	38
88	Influence of Spring Herbicide Applications on Winter Weed Emergence in Corn and Soybean Production Systems. <i>Crop Management</i> , 2012 , 11, 1-9		
87	Fate of Glyphosate-Resistant Giant Ragweed (<i>Ambrosia trifida</i>) in the Presence and Absence of Glyphosate. <i>Weed Science</i> , 2011 , 59, 506-511	2	31

86	Glyphosate's Effect Upon Mineral Accumulation in Soybean. <i>Crop Management</i> , 2011 , 10, 1-8		5
85	The impact of a fungicide and an insecticide on soybean growth, yield, and profitability. <i>Crop Protection</i> , 2011 , 30, 1629-1634	2.7	35
84	Benchmark study on glyphosate-resistant cropping systems in the United States. Part 4: Weed management practices and effects on weed populations and soil seedbanks. <i>Pest Management Science</i> , 2011 , 67, 771-80	4.6	35
83	Cross-resistance of horseweed (<i>Conyza canadensis</i>) populations with three different ALS mutations. <i>Pest Management Science</i> , 2011 , 67, 1486-92	4.6	43
82	Effect of Residual Herbicide and Postemergence Application Timing on Weed Control and Yield in Glyphosate-Resistant Corn. <i>Weed Technology</i> , 2011 , 25, 19-24	1.4	15
81	Evolution of Resistance to Auxinic Herbicides: Historical Perspectives, Mechanisms of Resistance, and Implications for Broadleaf Weed Management in Agronomic Crops. <i>Weed Science</i> , 2011 , 59, 445-457 ²		105
80	Control of Glyphosate-Resistant and Glyphosate-Sensitive Giant Ragweed in Soybean with Adjuvant, Fomesafen, and Glyphosate Tank Mixtures. <i>Crop Management</i> , 2011 , 10, 1-6		2
79	Influence of Winter Annual Weed Removal Timings on Soybean Cyst Nematode Population Density and Plant Biomass. <i>Weed Science</i> , 2010 , 58, 381-386	2	2
78	Growth and Seed Production of Horseweed (<i>Conyza canadensis</i>) Populations after Exposure to Postemergence 2,4-D. <i>Weed Science</i> , 2010 , 58, 413-419	2	16
77	Fall and Spring Preplant Herbicide Applications Influence Spring Emergence of Glyphosate-Resistant Horseweed (<i>Conyza canadensis</i>). <i>Weed Technology</i> , 2010 , 24, 11-19	1.4	25
76	Control of Horseweed (<i>Conyza canadensis</i>) with Growth Regulator Herbicides. <i>Weed Technology</i> , 2010 , 24, 425-429	1.4	51
75	Heritability of Glyphosate Resistance in Indiana Horseweed (<i>Conyza canadensis</i>) Populations. <i>Weed Science</i> , 2010 , 58, 30-38	2	8
74	Efficacy of Ignite and Flexstar Tank Mixtures on Giant Ragweed and Common Lambsquarters. <i>Crop Management</i> , 2010 , 9, 1-5		
73	Volunteer Corn Presents New Challenges for Insect Resistance Management. <i>Agronomy Journal</i> , 2009 , 101, 797-799	2.2	24
72	In-Field and Soil-Related Factors that Affect the Presence and Prediction of Glyphosate-Resistant Horseweed (<i>Conyza canadensis</i>) Populations Collected from Indiana Soybean Fields. <i>Weed Science</i> , 2009 , 57, 281-289	2	12
71	Using a Grower Survey to Assess the Benefits and Challenges of Glyphosate-Resistant Cropping Systems for Weed Management in U.S. Corn, Cotton, and Soybean. <i>Weed Technology</i> , 2009 , 23, 134-149	1.4	43
70	A Grower Survey of Herbicide Use Patterns in Glyphosate-Resistant Cropping Systems. <i>Weed Technology</i> , 2009 , 23, 156-161	1.4	67
69	Influence of glyphosate-resistant cropping systems on weed species shifts and glyphosate-resistant weed populations. <i>European Journal of Agronomy</i> , 2009 , 31, 162-172	5	102

68	Growth and Seed Production of Horseweed (<i>Conyza canadensis</i>) Populations Resistant to Glyphosate, ALS-Inhibiting, and Multiple (Glyphosate + ALS-Inhibiting) Herbicides. <i>Weed Science</i> , 2009 , 57, 494-504	2	44
67	U.S. Farmer Awareness of Glyphosate-Resistant Weeds and Resistance Management Strategies. <i>Weed Technology</i> , 2009 , 23, 308-312	1.4	43
66	Influence of Weed Management Practices and Crop Rotation on Glyphosate-Resistant Horseweed (<i>Conyza canadensis</i>) Population Dynamics and Crop Yield-Years III and IV. <i>Weed Science</i> , 2009 , 57, 417-426	2	44
65	Frequency, Distribution, and Characterization of Horseweed (<i>Conyza canadensis</i>) Biotypes with Resistance to Glyphosate and ALS-Inhibiting Herbicides. <i>Weed Science</i> , 2009 , 57, 652-659	2	20
64	U.S. Grower Views on Problematic Weeds and Changes in Weed Pressure in Glyphosate-Resistant Corn, Cotton, and Soybean Cropping Systems. <i>Weed Technology</i> , 2009 , 23, 162-166	1.4	69
63	Survey of Tillage Trends Following the Adoption of Glyphosate-Resistant Crops. <i>Weed Technology</i> , 2009 , 23, 150-155	1.4	102
62	Response of Corn to Simulated Glyphosate Drift Followed by In-Crop Herbicides. <i>Weed Technology</i> , 2009 , 23, 11-16	1.4	17
61	Plant Growth and Soybean Cyst Nematode Response to Purple Deadnettle (<i>Lamium purpureum</i>), Annual Ryegrass, and Soybean Combinations. <i>Weed Science</i> , 2009 , 57, 489-493	2	1
60	Glyphosate-Resistant Horseweed (<i>Conyza canadensis</i>) Emergence, Survival, and Fecundity in No-Till Soybean. <i>Weed Science</i> , 2008 , 56, 231-236	2	47
59	Field Presence of Glyphosate-Resistant Horseweed (<i>Conyza Canadensis</i>), Common Lambsquarters (<i>Chenopodium Album</i>), and Giant Ragweed (<i>Ambrosia Trifida</i>) Biotypes with Elevated Tolerance to Glyphosate. <i>Weed Technology</i> , 2008 , 22, 544-548	1.4	24
58	Response and Survival of Rosette-Stage Horseweed (<i>Conyza canadensis</i>) after Exposure to 2,4-D. <i>Weed Science</i> , 2008 , 56, 748-752	2	23
57	Influence of Winter Annual Weed Management and Crop Rotation on Soybean Cyst Nematode (<i>Heterodera glycines</i>) and Winter Annual Weeds. <i>Weed Science</i> , 2008 , 56, 103-111	2	18
56	Management of Glyphosate-Tolerant Common Lambsquarters (<i>Chenopodium album</i>) in Glyphosate-Resistant Soybean. <i>Weed Technology</i> , 2008 , 22, 628-634	1.4	7
55	Characterization of Selected Common Lambsquarters (<i>Chenopodium album</i>) Biotypes with Tolerance to Glyphosate. <i>Weed Science</i> , 2008 , 56, 685-691	2	28
54	Assessing The Impact of Educating Growers About Proper Use of Atrazine in Pesticide Applicator Recertification Programs. <i>Weed Technology</i> , 2008 , 22, 326-330	1.4	3
53	A Field Survey to Determine Distribution and Frequency of Glyphosate-Resistant Horseweed (<i>Conyza Canadensis</i>) in Indiana. <i>Weed Technology</i> , 2008 , 22, 331-338	1.4	47
52	Role of Winter Annual Weeds as Alternative Hosts for Soybean Cyst Nematode. <i>Crop Management</i> , 2008 , 7, 1-9		9
51	Volunteer Corn in Northern Indiana Soybean Correlates to Glyphosate-Resistant Corn Adoption. <i>Crop Management</i> , 2008 , 7, 1-2		19

50	WeedSOFT: Effects of Corn-Row Spacing for Predicting Herbicide Efficacy on Selected Weed Species. <i>Weed Technology</i> , 2007 , 21, 219-224	1.4	9
49	Survey of Indiana Producers and Crop Advisors: A Perspective on Winter Annual Weeds and Soybean Cyst Nematode (<i>Heterodera Glycines</i>). <i>Weed Technology</i> , 2007 , 21, 532-536	1.4	6
48	Influence of Nitrogen Application Timing on Low Density Giant Ragweed (<i>Ambrosia Trifida</i>) Interference in Corn. <i>Weed Technology</i> , 2007 , 21, 763-767	1.4	14
47	Influence of Weed Management Practices and Crop Rotation on Glyphosate-Resistant Horseweed Population Dynamics and Crop Yield. <i>Weed Science</i> , 2007 , 55, 508-516	2	41
46	Development of Soybean Cyst Nematode on Henbit (<i>Lamium amplexicaule</i>) and Purple Deadnettle (<i>Lamium purpureum</i>). <i>Weed Technology</i> , 2007 , 21, 1064-1070	1.4	15
45	Prevalence And Influence Of Stalk-boring Insects On Glyphosate Activity On Indiana And Michigan Giant Ragweed (<i>Ambrosia Trifida</i>). <i>Weed Technology</i> , 2007 , 21, 526-531	1.4	6
44	Purple Deadnettle (<i>Lamium purpureum</i>) and Soybean Cyst Nematode Response to Cold Temperature Regimes. <i>Weed Science</i> , 2007 , 55, 592-598	2	7
43	Does Weed Size Matter? An Indiana Grower Perspective about Weed Control Timing. <i>Weed Technology</i> , 2007 , 21, 542-546	1.4	12
42	Influence of Intraspecific Henbit (<i>Lamium amplexicaule</i>) and Purple Deadnettle (<i>Lamium purpureum</i>) Competition on Soybean Cyst Nematode Reproduction. <i>Weed Science</i> , 2007 , 55, 665-670	2	8
41	Influence of Stem-boring Insects on Common Lambsquarters (<i>Chenopodium album</i>) Control in Soybean with Glyphosate. <i>Weed Technology</i> , 2007 , 21, 241-248	1.4	4
40	Farmer Perceptions of Weed Problems in Corn and Soybean Rotation Systems. <i>Weed Technology</i> , 2006 , 20, 751-755	1.4	24
39	Glyphosate-Resistant Weeds and Resistance Management Strategies: An Indiana Grower Perspective. <i>Weed Technology</i> , 2006 , 20, 768-772	1.4	53
38	Winter-Annual Weed Management in Corn (<i>Zea mays</i>) and Soybean (<i>Glycine max</i>) and the Impact on Soybean Cyst Nematode (<i>Heterodera glycines</i>) Egg Population Densities. <i>Weed Technology</i> , 2006 , 20, 965-970	1.4	12
37	Survey of Broadleaf Winter Weeds in Indiana Production Fields Infested with Soybean Cyst Nematode (<i>Heterodera Glycines</i>). <i>Weed Technology</i> , 2006 , 20, 1066-1075	1.4	18
36	Evaluation of Corn (<i>Zea mays</i> L.) Yield-loss Estimations by WeedSOFT [®] in the North Central Region1. <i>Weed Technology</i> , 2005 , 19, 1056-1064	1.4	6
35	Influence of formulation and glyphosate salt on absorption and translocation in three annual weeds. <i>Weed Science</i> , 2005 , 53, 153-159	2	28
34	Farmer Perceptions of Problematic Corn and Soybean Weeds in Indiana1. <i>Weed Technology</i> , 2005 , 19, 1065-1070	1.4	90
33	First Report of Soybean Cyst Nematode Reproduction on Purple Deadnettle under Field Conditions. <i>Crop Management</i> , 2005 , 4, 1-2		16

32	Assessment of Weed Control Strategies for Corn in the North-Central United States. <i>Weed Technology</i> , 2004 , 18, 203-210	1.4	8
31	Zone herbicide application controls annual weeds and reduces residual herbicide use in corn. <i>Weed Science</i> , 2004 , 52, 821-833	2	11
30	Influence of Early-Season Yield Loss Predictions from WeedSOFT [®] and Soybean Row Spacing on Weed Seed Production from a Mixed-Weed Community. <i>Weed Technology</i> , 2004 , 18, 412-418	1.4	8
29	Late-Emerging Common Waterhemp (<i>Amaranthus rudis</i>) Interference in Conventional Tillage Corn. <i>Weed Technology</i> , 2004 , 18, 999-1005	1.4	26
28	Waterhemp Control in Transgenic and Conventional Corn Varieties. <i>Crop Management</i> , 2004 , 3, 1-10		
27	Weed Management and Economic Returns in No-Tillage Herbicide-Resistant Corn (<i>Zea mays</i>) ¹ . <i>Weed Technology</i> , 2003 , 17, 239-248	1.4	5
26	Johnsongrass Control, Total Nonstructural Carbohydrates in Rhizomes, and Regrowth After Application of Herbicides Used in Herbicide-Resistant Corn (<i>Zea mays</i>) ¹ . <i>Weed Technology</i> , 2003 , 17, 36-41	1.4	16
25	Effect of Postemergence Glyphosate Application Timing on Weed Control and Grain Yield in Glyphosate-Resistant Corn: Results of a 2-Yr Multistate Study ¹ . <i>Weed Technology</i> , 2003 , 17, 821-828	1.4	45
24	Comparative growth of six <i>Amaranthus</i> species in Missouri. <i>Weed Science</i> , 2003 , 51, 329-333	2	127
23	Atrazine May Overcome the Time-of-Day Effect on Liberty Efficacy. <i>Crop Management</i> , 2003 , 2, 1-7		2
22	Weed Removal Timings in No-Till, Double-Crop, Glyphosate-Resistant Soybean Grown on Claypan Soils. <i>Crop Management</i> , 2003 , 2, 1-6		4
21	Influence of Shattercane [<i>Sorghum bicolor</i> (L.) Moench.] Interference on Corn (<i>Zea mays</i> L.) Yield and Nitrogen Accumulation ¹ . <i>Weed Technology</i> , 2002 , 16, 787-791	1.4	27
20	Grass weed interference and nitrogen accumulation in no-tillage corn. <i>Weed Science</i> , 2002 , 50, 757-762	2	15
19	Weed Management Programs in Glufosinate-Resistant Soybean (<i>Glycine max</i>) ¹ . <i>Weed Technology</i> , 2002 , 16, 267-273	1.4	28
18	Comparison of Weed Management Systems in Narrow-Row, Glyphosate- and Glufosinate-Resistant Soybean (<i>Glycine max</i>) ¹ . <i>Weed Technology</i> , 2001 , 15, 122-128	1.4	47
17	Use of preplant sulfentrazone in no-till, narrow-row, glyphosate-resistant <i>Glycine max</i> . <i>Weed Science</i> , 2000 , 48, 628-639	2	18
16	Efficacy and Economics of Weed Management in Glyphosate-Resistant Corn (<i>Zea mays</i>) ¹ . <i>Weed Technology</i> , 2000 , 14, 57-65	1.4	83
15	ALS-resistant <i>Helianthus annuus</i> interference in <i>Glycine max</i> . <i>Weed Science</i> , 2000 , 48, 461-466	2	12

14	Reduced rates of sulfentrazone plus chlorimuron and glyphosate in no-till, narrow-row, glyphosate-resistant Glycine max. <i>Weed Science</i> , 2000 , 48, 618-627	2	12
13	Economics of Weed Management in Glufosinate-Resistant Corn (<i>Zea mays</i> L.) ¹ . <i>Weed Technology</i> , 2000 , 14, 495-501	1.4	30
12	Weed Management with Reduced Rates of Glyphosate in No-Till, Narrow-Row, Glyphosate-Resistant Soybean (<i>Glycine max</i>). <i>Weed Technology</i> , 1999 , 13, 478-483	1.4	38
11	Broadleaf Weed Control with Sulfentrazone and Flumioxazin in No-Tillage Soybean (<i>Glycine max</i>). <i>Weed Technology</i> , 1999 , 13, 233-238	1.4	48
10	Weed Control with Reduced Rates of Chlorimuron Plus Metribuzin and Imazethapyr in No-Till Narrow-Row Soybean (<i>Glycine max</i>). <i>Weed Technology</i> , 1998 , 12, 32-36	1.4	15
9	Weed control with reduced rates of imazaquin and imazethapyr in no-till narrow-row soybean (<i>Glycine max</i>). <i>Weed Science</i> , 1998 , 46, 105-110	2	12
8	Weed Control and Economic Returns with Postemergence Herbicides in Narrow-Row Soybeans (<i>Glycine max</i>). <i>Weed Technology</i> , 1997 , 11, 453-459	1.4	28
7	Application Timing Affects Weed Control with Metolachlor Plus Atrazine in No-Till Corn (<i>Zea mays</i>). <i>Weed Technology</i> , 1997 , 11, 207-211	1.4	12
6	Carryover of DPX-PE350 to Grain Sorghum (<i>Sorghum bicolor</i>) and Soybean (<i>Glycine max</i>) on Two Arkansas Soils. <i>Weed Technology</i> , 1993 , 7, 645-649	1.4	12
5	Nicosulfuron, Primisulfuron, Imazethapyr, and DPX-PE350 Injury to Succeeding Crops. <i>Weed Technology</i> , 1993 , 7, 641-644	1.4	35
4	Economics of Johnsongrass (<i>Sorghum halepense</i>) Control in Soybeans (<i>Glycine max</i>). <i>Weed Technology</i> , 1991 , 5, 765-770	1.4	5
3	Effects of Herbicide Management Practices on the Weed Density and Richness in 2,4-D- Resistant Cropping Systems in Indiana. <i>Weed Technology</i> , 1-23	1.4	
2	Utilizing Cover Crops for Weed Suppression within Buffer Areas of 2,4-D-Resistant Soybean. <i>Weed Technology</i> , 1-40	1.4	1
1	Managing Glyphosate-Resistant Weeds and Population Shifts in Midwestern U.S. Cropping Systems 213-232		6