

François J Tardif

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,264
citations

516215

16
h-index

433756

31
g-index

33
all docs

33
docs citations

33
times ranked

833
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-resistance to photosystem II inhibitors observed in target site-resistant but not in non-target site resistant common ragweed (<i>Ambrosia artemisiifolia</i>). <i>Weed Science</i> , 2022, 70, 144-150.	0.8	1
2	An integrated weed management strategy for the control of horseweed (<i>Conyza canadensis</i>). <i>Weed Science</i> , 2021, 69, 119-127.	0.8	5
3	Target and Non-target site Mechanisms Confer Resistance to Glyphosate in Canadian Accessions of <i>Conyza canadensis</i> . <i>Weed Science</i> , 2018, 66, 234-245.	0.8	21
4	Cover Image, Volume 74, Issue 5. <i>Pest Management Science</i> , 2018, 74, i.	1.7	0
5	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.	1.7	50
6	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.	1.7	57
7	Weed management options for conventional soybean. <i>Canadian Journal of Plant Science</i> , 2016, 96, 743-747.	0.3	6
8	Control of glyphosate-resistant Canada fleabane [<i>Conyza canadensis</i> (L.) Cronq.] with isoxaflutole and metribuzin tank mix. <i>Canadian Journal of Plant Science</i> , 2016, 96, 72-80.	0.3	6
9	Identification of a <i>psbA</i> Mutation (Valine ₂₁₉ to Isoleucine) in Powell Amaranth (<i>Amaranthus powellii</i>) Conferring Resistance to Linuron. <i>Weed Science</i> , 2016, 64, 6-11.	0.8	14
10	Winter wheat (<i>Triticum aestivum</i> L.) response to herbicides as affected by application timing and temperature. <i>Canadian Journal of Plant Science</i> , 2015, 95, 325-333.	0.3	31
11	Glyphosate-resistant Canada fleabane [<i>Conyza canadensis</i> (L.) Cronq.]: Dose response to glyphosate and control with postemergence herbicides in soybean in Ontario. <i>Canadian Journal of Plant Science</i> , 2013, 93, 1187-1193.	0.3	11
12	Winter wheat (<i>Triticum aestivum</i> L.) tolerance to mixtures of herbicides and fungicides applied at different timings. <i>Canadian Journal of Plant Science</i> , 2013, 93, 491-501.	0.3	13
13	Control of glyphosate-resistant Canada fleabane [<i>Conyza canadensis</i> (L.) Cronq.] with preplant herbicide tankmixes in soybean [<i>Glycine max</i> (L.) Merr.]. <i>Canadian Journal of Plant Science</i> , 2013, 93, 659-667.	0.3	40
14	Occurrence of glyphosate and cloransulam resistant Canada fleabane (<i>Conyza canadensis</i> L.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.3	38
15	Glyphosate-resistant giant ragweed (<i>Ambrosia trifida</i> L.) control with preplant herbicides in soybean [<i>Glycine max</i> (L.) Merr.]. <i>Canadian Journal of Plant Science</i> , 2012, 92, 913-922.	0.3	22
16	Occurrence and distribution of glyphosate-resistant giant ragweed (<i>Ambrosia trifida</i> L.) in southwestern Ontario. <i>Canadian Journal of Plant Science</i> , 2012, 92, 533-539.	0.3	35
17	Herbicide cross resistance in weeds. <i>Crop Protection</i> , 2012, 35, 15-28.	1.0	370
18	Water and Temperature Stress Impact Fitness of Acetohydroxyacid Synthase-Inhibiting Herbicide-Resistant Populations of Eastern Black Nightshade (<i>Solanum ptychanthum</i>). <i>Weed Science</i> , 2011, 59, 341-348.	0.8	13

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19	The effect of residual corn herbicides on injury and yield of soybean seeded in the same season. <i>Canadian Journal of Plant Science</i> , 2011, 91, 571-576.	0.3	9
20	Glyphosate-Resistant Cropping Systems in Ontario: Multivariate and Nominal Trait-Based Weed Community Structure. <i>Weed Science</i> , 2010, 58, 278-288.	0.8	19
21	Conventional vs. Glyphosate-Resistant Cropping Systems in Ontario: Weed Control, Diversity, and Yield. <i>Weed Science</i> , 2009, 57, 665-672.	0.8	16
22	Two-Way Performance Interactions among <i>4-O</i> -Hydroxyphenylpyruvate Dioxygenase- and Acetolactate Synthase-Inhibiting Herbicides. <i>Weed Science</i> , 2008, 56, 841-851.	0.8	13
23	Genetics of Resistance to Acetohydroxyacid Synthase Inhibitors in Populations of Eastern Black Nightshade (<i>Solanum ptychanthum</i>) from Ontario. <i>Weed Science</i> , 2008, 56, 210-215.	0.8	5
24	An Ala ²⁰⁵ Val Substitution in Acetohydroxyacid Synthase of Eastern Black Nightshade (<i>Solanum ptychanthum</i>) Reduces Sensitivity to Herbicides and Feedback Inhibition. <i>Weed Science</i> , 2007, 55, 558-565.	0.8	54
25	A mutation in the herbicide target site acetohydroxyacid synthase produces morphological and structural alterations and reduces fitness in <i>Amaranthus powellii</i> . <i>New Phytologist</i> , 2006, 169, 251-264.	3.5	110
26	ALS-Inhibitor Resistance in Populations of Eastern Black Nightshade (<i>Solanum ptychanthum</i>) from Ontario. <i>Weed Technology</i> , 2006, 20, 308-314.	0.4	12
27	Taxonomy of the <i>Polygonum douglasii</i> (Polygonaceae) complex with a new species from Oregon. <i>Brittonia</i> , 2005, 57, 1-27.	0.8	3
28	Benefits and Risks of Economic vs. Efficacious Approaches to Weed Management in Corn and Soybean. <i>Weed Technology</i> , 2004, 18, 723-732.	0.4	18
29	The Identity of a Cultivated <i>Amaranthus</i> from Asia and a New Nomenclatural Combination. <i>Economic Botany</i> , 2003, 57, 646-649.	0.8	12
30	Biologically Effective Dose and Selectivity of SAN 1269H (BAS 662H) for Weed Control in Corn (<i>Zea mays</i>) Overlock 1000. <i>Weed Research</i> , 2004, 44, 10-18.	0.4	18
31	Biologically Effective Dose and Selectivity of RPA 201772 for Preemergence Weed Control in Corn (<i>Zea mays</i>) Overlock 1000. <i>Weed Research</i> , 2004, 44, 19-26.	0.4	46
32	Multiple Resistance to Dissimilar Herbicide Chemistries in a Biotype of <i>Lolium rigidum</i> Due to Enhanced Activity of Several Herbicide Degrading Enzymes. <i>Pesticide Biochemistry and Physiology</i> , 1996, 54, 123-134.	1.6	195
33	Mechanisms of glyphosate-resistance in common ragweed (<i>Ambrosia artemisiifolia</i>): patterns of absorption, translocation, and metabolism. <i>Weed Science</i> , 0, , 1-27.	0.8	1