

Jane A Elliott

List of Publications by Year in Descending Order

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Version: 2024-04-28

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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.

19
papers

442
citations

13
h-index

19
g-index

19
ext. papers

525
ext. citations

3.4
avg, IF

3.62
L-index

#	Paper	IF	Citations
19	Screening and scoping-level assessment of beneficial management practices in a Canadian prairie watershed. <i>Canadian Water Resources Journal</i> , 2022 , 47, 83-109	1.7	
18	Phosphorus runoff from Canadian agricultural land: A cross-region synthesis of edge-of-field results. <i>Agricultural Water Management</i> , 2021 , 255, 107030	5.9	3
17	Phosphorus runoff from Canadian agricultural land: A dataset for 30 experimental fields. <i>Data in Brief</i> , 2021 , 38, 107405	1.2	2
16	Nutrient Loss in Snowmelt Runoff: Results from a Long-term Study in a Dryland Cropping System. <i>Journal of Environmental Quality</i> , 2019 , 48, 831-840	3.4	11
15	Agricultural Water Quality in Cold Climates: Processes, Drivers, Management Options, and Research Needs. <i>Journal of Environmental Quality</i> , 2019 , 48, 792-802	3.4	20
14	Soil and water management: opportunities to mitigate nutrient losses to surface waters in the Northern Great Plains. <i>Environmental Reviews</i> , 2019 , 27, 447-477	4.5	30
13	Impacts of Cover Crops and Crop Residues on Phosphorus Losses in Cold Climates: A Review. <i>Journal of Environmental Quality</i> , 2019 , 48, 850-868	3.4	33
12	Impacts of Soil Phosphorus Drawdown on Snowmelt and Rainfall Runoff Water Quality. <i>Journal of Environmental Quality</i> , 2019 , 48, 803-812	3.4	18
11	Changes in runoff chemistry and soil fertility after multiple years of cattle winter bale feeding on annual cropland on the Canadian prairies. <i>Agriculture, Ecosystems and Environment</i> , 2017 , 240, 1-13	5.7	10
10	Nutrient and sediment losses in snowmelt runoff from perennial forage and annual cropland in the Canadian prairies. <i>Journal of Environmental Quality</i> , 2014 , 43, 1644-55	3.4	40
9	Conversion of Conservation Tillage to Rotational Tillage to Reduce Phosphorus Losses during Snowmelt Runoff in the Canadian Prairies. <i>Journal of Environmental Quality</i> , 2014 , 43, 1679-89	3.4	27
8	Critical factors affecting field-scale losses of nitrogen and phosphorus in spring snowmelt runoff in the Canadian prairies. <i>Journal of Environmental Quality</i> , 2013 , 42, 484-96	3.4	53
7	Herbicide transport in surface runoff from conventional and zero-tillage fields. <i>Journal of Environmental Quality</i> , 2013 , 42, 782-93	3.4	16
6	Leaching of three imidazolinone herbicides during sprinkler irrigation. <i>Journal of Environmental Quality</i> , 2012 , 41, 882-92	3.4	11
5	The effects of multiple beneficial management practices on hydrology and nutrient losses in a small watershed in the Canadian prairies. <i>Journal of Environmental Quality</i> , 2011 , 40, 1627-42	3.4	34
4	Leaching of three sulfonylurea herbicides during sprinkler irrigation. <i>Journal of Environmental Quality</i> , 2010 , 39, 365-74	3.4	15
3	Seasonal variation of herbicide concentrations in prairie farm dugouts. <i>Journal of Environmental Quality</i> , 2004 , 33, 302-15	3.4	20

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| 2 | Influence of Tillage System on Water Quality and Quantity in Prairie Pothole Wetlands. <i>Canadian Water Resources Journal</i> , 2001 , 26, 165-181 | 1.7 | 17 |
| 1 | Leaching Rates and Preferential Flow of Selected Herbicides through Tilled and Untilled Soil. <i>Journal of Environmental Quality</i> , 2000 , 29, 1650-1656 | 3.4 | 82 |