Ée Smedbol

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6933194/publications.pdf

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		1170033	1526636	
12	516	9	10	
papers	citations	h-index	g-index	
12	12	12	684	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Impact of Soil Characteristics and Weed Management Practices on Glyphosate and AMPA Persistence in Field Crops Soils from the St. Lawrence Lowlands (Quebec, Canada). Agronomy, 2022, 12, 992.	1.3	3
2	Weed management strategies effect on glyphosateâ€tolerant maize and soybean yields andÂquality. , 2020, 3, e20088.		3
3	Glyphosate and Aminomethylphosphonic Acid Content in Glyphosate-Resistant Soybean Leaves, Stems, and Roots and Associated Phytotoxicity Following a Single Glyphosate-Based Herbicide Application. Journal of Agricultural and Food Chemistry, 2019, 67, 6133-6142.	2.4	21
4	Potential Efficiency of Grassy or Shrub Willow Buffer Strips against Nutrient Runoff from Soybean and Corn Fields in Southern Quebec, Canada. Journal of Environmental Quality, 2019, 48, 352-361.	1.0	15
5	Effects of low concentrations of glyphosate-based herbicide factor $540\hat{A}^{\otimes}$ on an agricultural stream freshwater phytoplankton community. Chemosphere, 2018, 192, 133-141.	4.2	67
6	Glyphosate Can Decrease Germination of Glyphosate-Resistant Soybeans. Journal of Agricultural and Food Chemistry, 2017, 65, 2279-2286.	2.4	15
7	Phytoplankton growth and PSII efficiency sensitivity to a glyphosate-based herbicide (Factor $540\hat{A}^{\odot}$). Aquatic Toxicology, 2017, 192, 265-273.	1.9	33
8	High yields of riparian buffer strips planted with Salix miyabena  SX64' along field crops in Québec, Canada. Biomass and Bioenergy, 2017, 105, 219-229.	2.9	12
9	Herbaceous or Salix miyabeana â€~SX64' narrow buffer strips as a means to minimize glyphosate and aminomethylphosphonic acid leaching from row crop fields. Science of the Total Environment, 2017, 598, 1177-1186.	3.9	31
10	Impact of phosphate on glyphosate uptake and toxicity in willow. Journal of Hazardous Materials, 2016, 304, 269-279.	6.5	58
11	Reactive Oxygen Species and Plant Hormones. , 2014, , 65-88.		19
12	Alteration of plant physiology by glyphosate and its by-product aminomethylphosphonic acid: an overview. Journal of Experimental Botany, 2014, 65, 4691-4703.	2.4	239