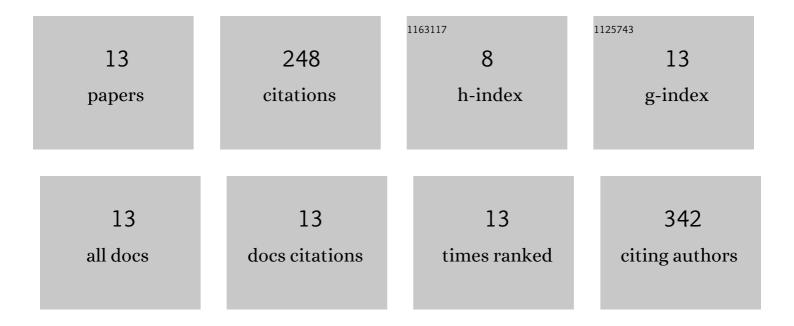
Sofia Delin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4028158/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Nitrogen leaching from tileâ€drained fields and lysimeters receiving contrasting rates and sources of nitrogen. Soil Use and Management, 2022, 38, 596-610.	4.9	4
2	Nitrous oxide emissions from five fertilizer treatments during one year – High-frequency measurements on a Swedish Cambisol. Agriculture, Ecosystems and Environment, 2022, 337, 108062.	5.3	3
3	Effects on nitrate leaching of the timing of cattle slurry application to leys. Soil Use and Management, 2021, 37, 436-448.	4.9	9
4	Effect of exposed surface area on ammonia emissions from untreated, separated, and digested cattle manure. Biosystems Engineering, 2021, 202, 66-78.	4.3	18
5	Optimal Placement of Meat Bone Meal Pellets to Spring Oats. Frontiers in Sustainable Food Systems, 2018, 2, .	3.9	5
6	Fertilizer value of phosphorus in different residues. Soil Use and Management, 2016, 32, 17-26.	4.9	35
7	Effect of nitrogen fertilization on nitrate leaching in relation to grain yield response on loamy sand in Sweden. European Journal of Agronomy, 2014, 52, 291-296.	4.1	68
8	Simulating site-specific nitrogen mineralization dynamics in a Swedish arable field. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 2011, 61, 333-344.	0.6	2
9	Timing of organic fertiliser application to synchronise nitrogen supply with crop demand. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 2010, 60, 78-88.	0.6	11
10	A high throughput optical system for imaging optodes. Sensors and Actuators B: Chemical, 2009, 140, 418-425.	7.8	10
11	Yield and protein response to fertilizer nitrogen in different parts of a cereal field: potential of site-specific fertilization. European Journal of Agronomy, 2005, 22, 325-336.	4.1	30
12	Management Zones Classified With Respect to Drought and Waterlogging. Precision Agriculture, 2005, 6, 321-340.	6.0	22
13	Within-field Variations in Grain Protein Content?Relationships to Yield and Soil Nitrogen and Consistency in Maps Between Years. Precision Agriculture, 2004, 5, 565-577.	6.0	31