

SÃ³nia Surgy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4527483/publications.pdf>

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6
papers

142
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of cattle slurry acidification on carbon and nitrogen dynamics during storage and after soil incorporation. <i>Journal of Plant Nutrition and Soil Science</i> , 2013, 176, 540-550.	1.9	42
2	Effects of cattle-slurry treatment by acidification and separation on nitrogen dynamics and global warming potential after surface application to an acidic soil. <i>Journal of Environmental Management</i> , 2015, 162, 1-8.	7.8	31
3	Band application of acidified slurry as an alternative to slurry injection in a Mediterranean double cropping system: Agronomic effect and gaseous emissions. <i>Agriculture, Ecosystems and Environment</i> , 2018, 267, 87-99.	5.3	30
4	Acidification of animal slurry affects the nitrogen dynamics after soil application. <i>Geoderma</i> , 2016, 281, 30-38.	5.1	27
5	Band application of acidified slurry as an alternative to slurry injection in Mediterranean winter conditions: Impact on nitrate leaching. <i>Soil and Tillage Research</i> , 2019, 187, 172-181.	5.6	12
6	Dataset on ammonia, nitrous oxide, methane, and carbon dioxide fluxes from two soils fertilized amended with treated and non-treated cattle slurry. <i>Data in Brief</i> , 2018, 21, 1558-1567.	1.0	0