

Paul Siller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9594473/publications.pdf>

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8
papers

111
citations

1307594
7
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

171
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional relationship of particulate matter (PM) emissions, animal species, and moisture content during manure application. <i>Environment International</i> , 2020, 143, 105577.	10.0	23
2	Airborne bacterial emission fluxes from manure-fertilized agricultural soil. <i>Microbial Biotechnology</i> , 2020, 13, 1631-1647.	4.2	17
3	Impact of short-term storage on the quantity of extended-spectrum beta-lactamase-producing <i>Escherichia coli</i> in broiler litter under practical conditions. <i>Poultry Science</i> , 2020, 99, 2125-2135.	3.4	17
4	Agricultural fertilization with poultry manure results in persistent environmental contamination with the pathogen <i>Clostridioides difficile</i> . <i>Environmental Microbiology</i> , 2021, 23, 7591-7602.	3.8	15
5	Particulate matter emissions during field application of poultry manure - The influence of moisture content and treatment. <i>Science of the Total Environment</i> , 2021, 780, 146652.	8.0	15
6	Low airborne tenacity and spread of ESBL- and AmpC-producing <i>Escherichia coli</i> from fertilized soil by wind erosion. <i>Environmental Microbiology</i> , 2021, 23, 7497-7511.	3.8	9
7	Differences in the sediment composition of wind eroded sandy soils before and after fertilization with poultry manure. <i>Soil and Tillage Research</i> , 2022, 215, 105205.	5.6	9
8	Innovative Textiles Used in Face Masks: Filtration Efficiency and Self-Disinfecting Properties against Coronaviruses. <i>Nanomaterials</i> , 2021, 11, 2088.	4.1	5