

# Paul Siller

## List of Publications by Year in descending order

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

Version: 2024-02-01

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 | 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         |
| 2 | Low airborne tenacity and spread of <i>ESBL</i> and <i>AmpC</i> -producing <i>Escherichia coli</i> from fertilized soil by wind erosion. <i>Environmental Microbiology</i> , 2021, 23, 7497-7511.              | 3.8  | 9         |
| 3 | 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        |
| 4 | Innovative Textiles Used in Face Masks: Filtration Efficiency and Self-Disinfecting Properties against Coronaviruses. <i>Nanomaterials</i> , 2021, 11, 2088.   | 4.1  | 5         |
| 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 | 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        |
| 7 | Airborne bacterial emission fluxes from manure-fertilized agricultural soil. <i>Microbial Biotechnology</i> , 2020, 13, 1631-1647.   | 4.2  | 17        |
| 8 | 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        |