

# Alletto Lionel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7586713/publications.pdf>

Version: 2024-02-01

8  
papers

340  
citations

1163117

8  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

534  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tillage management effects on pesticide fate in soils. A review. <i>Agronomy for Sustainable Development</i> , 2010, 30, 367-400.	5.3	151
2	Temporal variation in soil physical properties improves the water dynamics modeling in a conventionally-tilled soil. <i>Geoderma</i> , 2015, 243-244, 18-28.	5.1	58
3	Effects of tillage and fallow period management on soil physical behaviour and maize development. <i>Agricultural Water Management</i> , 2011, 102, 74-85.	5.6	36
4	Low-input cropping systems to reduce input dependency and environmental impacts in maize production: A multi-criteria assessment. <i>European Journal of Agronomy</i> , 2016, 76, 160-175.	4.1	30
5	Assessing human health risks from pesticide use in conventional and innovative cropping systems with the BROWSE model. <i>Environment International</i> , 2017, 105, 66-78.	10.0	26
6	Crop diversification improves cropping system sustainability: An 8-year on-farm experiment in South-Western France. <i>Agricultural Systems</i> , 2022, 200, 103433.	6.1	14
7	Variability of retention process of isoxaflutole and its diketonitrile metabolite in soil under conventional and conservation tillage. <i>Pest Management Science</i> , 2012, 68, 610-617.	3.4	13
8	Low-Input Maize-Based Cropping Systems Implementing IWM Match Conventional Maize Monoculture Productivity and Weed Control. <i>Agriculture (Switzerland)</i> , 2017, 7, 74.	3.1	12