

# Julien Verzeaux

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/86621/publications.pdf>

Version: 2024-02-01

8  
papers

361  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

483  
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional response of soil microbial communities to tillage, cover crops and nitrogen fertilization. <i>Applied Soil Ecology</i> , 2016, 108, 147-155.	4.3	114
2	Agricultural practices to improve nitrogen use efficiency through the use of arbuscular mycorrhizae: Basic and agronomic aspects. <i>Plant Science</i> , 2017, 264, 48-56.	3.6	101
3	Cover crops prevent the deleterious effect of nitrogen fertilisation on bacterial diversity by maintaining the carbon content of ploughed soil. <i>Geoderma</i> , 2016, 281, 49-57.	5.1	75
4	Conversion to No-Till Improves Maize Nitrogen Use Efficiency in a Continuous Cover Cropping System. <i>PLoS ONE</i> , 2016, 11, e0164234.	2.5	24
5	Investigating the Combined Effect of Tillage, Nitrogen Fertilization and Cover Crops on Nitrogen Use Efficiency in Winter Wheat. <i>Agronomy</i> , 2017, 7, 66.	3.0	15
6	Spore Density of Arbuscular Mycorrhizal Fungi is Fostered by Six Years of a No-Till System and is Correlated with Environmental Parameters in a Silty Loam Soil. <i>Agronomy</i> , 2017, 7, 38.	3.0	13
7	In Winter Wheat, No-Till Increases Mycorrhizal Colonization thus Reducing the Need for Nitrogen Fertilization. <i>Agronomy</i> , 2016, 6, 38.	3.0	11
8	Does nitrogen fertilization history affects short-term microbial responses and chemical properties of soils submitted to different glyphosate concentrations?. <i>PLoS ONE</i> , 2017, 12, e0178342.	2.5	8