

# Ondrej Sedlar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4023958/publications.pdf>

Version: 2024-02-01

12  
papers

90  
citations

1307594

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h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

71  
citing authors

#	ARTICLE	IF	CITATIONS
1	Winter wheat fertilizing using nitrogen&#x2013;sulphur fertilizer. Archives of Agronomy and Soil Science, 2014, 60, 67-74.	2.6	11
2	Balance of potassium in two long-term field experiments with different fertilization treatments. Plant, Soil and Environment, 2019, 65, 225-232.	2.2	11
3	Changes of soil bioavailable phosphorus content in the long-term field fertilizing experiment. Soil and Water Research, 2019, 14, 240-245.	1.7	11
4	Effect of organic fertilisers on glomalin content and soil organic matter quality. Plant, Soil and Environment, 2020, 66, 590-597.	2.2	11
5	Soil Organic Matter Degradation in Long-Term Maize Cultivation and Insufficient Organic Fertilization. Plants, 2020, 9, 1217.	3.5	9
6	The Influence of Organic and Mineral Fertilizers on the Quality of Soil Organic Matter and Glomalin Content. Agronomy, 2022, 12, 1375.	3.0	9
7	Sulphur nutrition index in relation to nitrogen uptake and quality of winter wheat grain. Chilean Journal of Agricultural Research, 2019, 79, 486-492.	1.1	7
8	Soil carbon transformation in long-term field experiments with different fertilization treatments. Plant, Soil and Environment, 2018, 64, 578-586.	2.2	6
9	Impact of organic and mineral fertilising on aluminium mobility and extractability in two temperate Cambisols. Plant, Soil and Environment, 2019, 65, 581-587.	2.2	4
10	Potassium fractions in soil and simple K balance in long-term fertilising experiments. Soil and Water Research, 2020, 15, 211-219.	1.7	4
11	Effects of long-term mineral fertilization on silage maize monoculture yield, phosphorus uptake and its dynamic in soil. Field Crops Research, 2022, 280, 108476.	5.1	4
12	Evaluation of Soil S Pools under 23 Years of Maize Monoculture. Agronomy, 2021, 11, 2376.	3.0	3