Susanne Kramer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5032271/publications.pdf

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		687363 940533	
16	840	13	16
papers	citations	h-index	g-index
16	16	16	1228
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Resource Partitioning between Bacteria, Fungi, and Protists in the Detritusphere of an Agricultural Soil. Frontiers in Microbiology, 2016, 7, 1524.	3.5	143
2	Temporal variation in surface and subsoil abundance and function of the soil microbial community in an arable soil. Soil Biology and Biochemistry, 2013, 61, 76-85.	8.8	134
3	Carbon flow into microbial and fungal biomass as a basis for the belowground food web of agroecosystems. Pedobiologia, 2012, 55, 111-119.	1.2	98
4	Small but active – pool size does not matter for carbon incorporation in belowâ€ground food webs. Functional Ecology, 2016, 30, 479-489.	3.6	91
5	Carbon transfer from maize roots and litter into bacteria and fungi depends on soil depth and time. Soil Biology and Biochemistry, 2016, 93, 79-89.	8.8	67
6	Effects of resource availability and quality on the structure of the micro-food web of an arable soil across depth. Soil Biology and Biochemistry, 2012, 50, 1-11.	8.8	60
7	Mycorrhizal fungal biomass and scavenging declines in phosphorus-impoverished soils during ecosystem retrogression. Soil Biology and Biochemistry, 2016, 92, 119-132.	8.8	55
8	Disentangling carbon flow across microbial kingdoms in the rhizosphere of maize. Soil Biology and Biochemistry, 2019, 134, 122-130.	8.8	38
9	Changes in bacterial community composition and soil respiration indicate rapid successions of protist grazers during mineralization of maize crop residues. Pedobiologia, 2017, 62, 1-8.	1.2	37
10	Resource Type and Availability Regulate Fungal Communities Along Arable Soil Profiles. Microbial Ecology, 2015, 70, 390-399.	2.8	32
11	Uptake of deoxynivalenol by earthworms from Fusarium-infected wheat straw. Mycotoxin Research, 2009, 25, 53-58.	2.3	25
12	Spatial and temporal variation of resource allocation in an arable soil drives community structure and biomass of nematodes and their role in the micro-food web. Pedobiologia, 2016, 59, 111-120.	1.2	25
13	Incorporation of root C and fertilizer N into the food web of an arable field: Variations with functional group and energy channel. Food Webs, 2016, 9, 39-45.	1.2	15
14	Carbon budgets of top- and subsoil food webs in an arable system. Pedobiologia, 2018, 69, 29-33.	1.2	13
15	Contrasting effect of elevated atmospheric CO2 on the C/N ratio of faba bean and spring wheat residues exert only minor changes in the abundance and enzyme activities of soil proteolytic bacteria. Pedobiologia, 2017, 62, 9-15.	1.2	5
16	Integrated Cycles for Urban Biomass as a Strategy to Promote a CO2-Neutral Society—A Feasibility Study. Sustainability, 2021, 13, 9505.	3.2	2