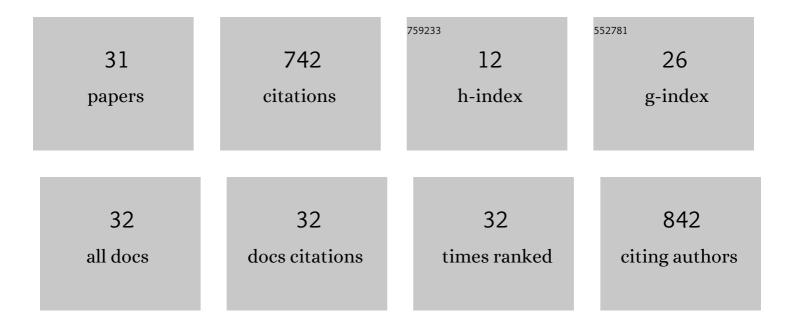
Jeffry J Fuhrmann

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3936411/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Towards an integrative view of virus phenotypes. Nature Reviews Microbiology, 2022, 20, 83-94.	28.6	15
2	The unexplored role of preferential flow in soil carbon dynamics. Soil Biology and Biochemistry, 2021, 161, 108398.	8.8	22
3	Microbial metabolism. , 2021, , 57-87.		8
4	Carbon transformations and soil organic matter formation. , 2021, , 327-361.		4
5	Isolation of Microorganisms Producing Antibiotics. Soil Science Society of America Book Series, 2018, , 379-405.	0.3	1
6	Viruses in Soil Ecosystems: An Unknown Quantity Within an Unexplored Territory. Annual Review of Virology, 2017, 4, 201-219.	6.7	270
7	Wetland Biogeochemistry Techniques. , 2013, , 355-442.		5
8	Evidence from Internally Transcribed Spacer Sequence Analysis of Soybean Strains that Extant <i>Bradyrhizobium</i> spp. Are Likely the Products of Reticulate Evolutionary Events. Applied and Environmental Microbiology, 2009, 75, 78-82.	3.1	10
9	The influence of high application rates of polyacrylamide on microbial metabolic potential in an agricultural soil. Applied Soil Ecology, 2006, 32, 243-252.	4.3	38
10	Influence of Irrigated Agriculture on Soil Carbon and Microbial Community Structure. Environmental Management, 2004, 33, S363.	2.7	20
11	Pyrene and Phenanthrene Influence on Soil Microbial Populations. Bioremediation Journal, 2003, 7, 53-68.	2.0	10
12	Pyrene and Phenanthrene Influence on Soil Microbial Populations. Soil and Sediment Contamination, 2003, 7, 53-68.	1.9	1
13	Characterization of rhizosphere microbial community structure in five similar grass species using FAME and BIOLOG analyses. Soil Biology and Biochemistry, 2001, 33, 679-682.	8.8	56
14	Atrazine and phenanthrene degradation in grass rhizosphere soil. Soil Biology and Biochemistry, 2001, 33, 671-678.	8.8	71
15	Characterization of soybean bradyrhizobia for which serogroup affinities have not been identified. Canadian Journal of Microbiology, 2001, 47, 519-525.	1.7	16
16	The Influence of Vegetation in Riparian Filterstrips on Coliform Bacteria: I. Movement and Survival in Water. Journal of Environmental Quality, 2000, 29, 1206-1214.	2.0	60
17	The Influence of Vegetation in Riparian Filterstrips on Coliform Bacteria: II. Survival in Soils. Journal of Environmental Quality, 2000, 29, 1215-1224.	2.0	45
18	Phylogeny of Rhizobia. Current Plant Science and Biotechnology in Agriculture, 2000, , 165-169.	0.0	3

Jeffry J Fuhrmann

#	Article	IF	CITATIONS
19	Microbial Responses to Coal Fly Ash under Field Conditions. Journal of Environmental Quality, 1999, 28, 648-652.	2.0	19
20	Fatty acid methyl ester (FAME) analysis for monitoring Nocardia levels in activated sludge. Water Research, 1999, 33, 1964-1966.	11.3	16
21	Pyrene and Phenanthrene Influence on Soil Microbial Populations. Journal of Soil Contamination, 1998, 7, 53-68.	0.5	5
22	Variability among Soybean Genotypes in Response to Nodulation by a Rhizobitoxineâ€₽roducing Strain of Bradyrhizobia. Agronomy Journal, 1994, 86, 294-298.	1.8	3
23	Soybean response to nodulation by rhizobitoxine-producing bradyrhizobia as influenced by nitrate application. Plant and Soil, 1993, 154, 219-225.	3.7	1
24	Field response of the Glycine-bradyrhizobium symbiosis to modified early-nodule occupancy. Soil Biology and Biochemistry, 1993, 25, 1203-1209.	8.8	5
25	Population Diversity Groupings of Soybean Bradyrhizobia. Advances in Agronomy, 1993, , 67-105.	5.2	5
26	Field Response of Soybean to Increased Dinitrogen Fixation. Crop Science, 1993, 33, 785-787.	1.8	12
27	Determination of persulfate-oxidizable carbon by gas chromatography. Soil Biology and Biochemistry, 1992, 24, 615-616.	8.8	7
28	Soybean response to nodulation by bradyrhizobia differing in rhizobitoxine phenotype. Plant and Soil, 1992, 145, 275-285.	3.7	12
29	Purification of siderophores from cultures of fluorescent Pseudomonas spp by ion-exchange chromatography. Soil Biology and Biochemistry, 1991, 23, 1111-1113.	8.8	1
30	Transplantation as a Soybean Field Technique to Modify Root Nodule Occupancy. Agronomy Journal, 1991, 83, 649-651.	1.8	1
31	Degradation of Atrazine and Metolachlor in Subsoils from an Atlantic Coastal Plain Watershed. SSSA Special Publication Series, 0, , 27-31.	0.2	0