

Ag O'donnell

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

5,347
citations

758635

12
h-index

996533

15
g-index

16
all docs

16
docs citations

16
times ranked

2147
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated procedure for the extraction of bacterial isoprenoid quinones and polar lipids. Journal of Microbiological Methods, 1984, 2, 233-241.	0.7	4,801
2	A dispersion and differential centrifugation technique for representatively sampling microorganisms from soil. Soil Biology and Biochemistry, 1991, 23, 217-225.	4.2	154
3	Fumigation-extraction method for the measurement of soil microbial biomass-S. Soil Biology and Biochemistry, 1994, 26, 117-125.	4.2	71
4	Histopathological methods for the investigation of microbial communities associated with disease lesions in reef corals. Letters in Applied Microbiology, 2002, 34, 359-364.	1.0	69
5	Microbial growth and sulphur immobilization following the incorporation of plant residues into soil. Soil Biology and Biochemistry, 1993, 25, 1567-1573.	4.2	66
6	Physical stabilization and confocal microscopy of bacteria on roots using 16S rRNA targeted, fluorescent-labeled oligonucleotide probes. Journal of Microbiological Methods, 1996, 26, 279-285.	0.7	38
7	Influences of glucose, nitrogen and plant residues on the immobilization of sulphate-S in soil. Soil Biology and Biochemistry, 1995, 27, 1363-1370.	4.2	31
8	Evaluation of a dispersion and elutriation technique for sampling microorganisms from soil. Soil Biology and Biochemistry, 1991, 23, 227-232.	4.2	26
9	Unmodified and recombinant strains of <i>Lactobacillus plantarum</i> are rapidly lost from the rumen by protozoal predation. Journal of Applied Bacteriology, 1994, 76, 110-117.	1.1	20
10	Sulphate-S amendments in soil and their effects on the transformation of soil sulphur. Soil Biology and Biochemistry, 1994, 26, 1507-1514.	4.2	19
11	Tuberculostearic acid as a means of estimating the recovery (using dispersion and differential) Tj ETQq1 1 0.784314 rgBT /Overlock 107	0.7	18
12	The analysis of actinomycete wall amino acids by gas chromatography. FEMS Microbiology Letters, 1982, 15, 75E-78E.	0.7	16
13	An autoradiographic technique for selecting Cs-137-sorbing microorganisms from soil. Journal of Microbiological Methods, 1991, 13, 293-298.	0.7	11
14	An improved method for the extraction and recovery of micro-organisms from grass silage. Letters in Applied Microbiology, 1991, 13, 227-229.	1.0	3
15	Methods for extracting bacterial cells from soil. , 1992, , 104-112.		3
16	Lipid and Wall Amino Acid Composition in the Classification of <i>Rothia dentocariosa</i> . Zentralblatt Fur Bakteriologie, Mikrobiologie Und Hygiene 1 Abt Originale A, Medizinische Mikrobiologie, Infektionskrankheiten Und Parasitologie, 1984, 257, 285-295.	0.3	1