

Katsuki Adachi

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

248
citations

932766

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996533

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all docs

31
docs citations

31
times ranked

217
citing authors

#	ARTICLE	IF	CITATIONS
19	Population of Diazotrophic Endophytes in Stem Apoplast Solution of Sugarcane and Related Grass Species in Tanegashima, Japan.. <i>Microbes and Environments</i> , 2003, 18, 133-137.	0.7	4
20	Isolation of an endophytic diazotroph, <i>Klebsiella oxytoca</i> , from sweet potato stems in Japan. <i>Soil Science and Plant Nutrition</i> , 2002, 48, 889-895.	0.8	32
21	Methanogenic Archaea and Methanotrophic Bacteria in a Subtropical Paddy Field and Their Interaction: Controlling Methane Emissions from Paddy Fields.. <i>Microbes and Environments</i> , 2001, 16, 197-205.	0.7	4
22	Co-Culture of a Methanogenic Archaeon and a Methanotrophic Bacterium on Sterilized Soil in Large Test Tubes: Design for Soil-Mediated Co-Culture.. <i>Microbes and Environments</i> , 2001, 16, 222-226.	0.7	1
23	Characterization of methanotrophic bacteria isolated from a subtropical paddy field. <i>FEMS Microbiology Letters</i> , 1999, 173, 163-173.	0.7	26
24	Isolation of hydrogenotrophic methanogenic archaea from a subtropical paddy field. <i>FEMS Microbiology Ecology</i> , 1999, 30, 77-85.	1.3	19
25	Effect of application of rice straw and cellulose on methane emission and biological nitrogen fixation in a subtropical paddy field. <i>Soil Science and Plant Nutrition</i> , 1997, 43, 729-734.	0.8	13
26	Promotive and inhibitory effects of rice straw and cellulose application on rice plant growth in pot and field experiments. <i>Soil Science and Plant Nutrition</i> , 1997, 43, 369-386.	0.8	14
27	Isolation and some properties of methane-oxidizing bacteria from a subtropical paddy field. <i>Soil Science and Plant Nutrition</i> , 1997, 43, 735-740.	0.8	7
28	Effect of Application of Rice Straw and Cellulose on Methane Emission and Biological Nitrogen Fixation in a Subtropical Paddy Field. <i>Soil Science and Plant Nutrition</i> , 1996, 42, 701-711.	0.8	17
29	Effect of Application of Rice Straw and Cellulose on Methane Emission and Biological Nitrogen Fixation in a Subtropical Paddy Field. <i>Soil Science and Plant Nutrition</i> , 1996, 42, 713-723.	0.8	19
30	Effect of application of glucose, cellulose, and rice straw on nitrogen fixation (acetylene reduction) Tj ETQq0 0 0 rgBT./Overlock 10 Tf 50	0.8	13
31	Effect of the Application of Lignin and/or Chitin to Soil Inoculated with <i>Fusarium oxysporum</i> on the Variation of SOIL Microflora and Plant Growth. <i>Soil Science and Plant Nutrition</i> , 1987, 33, 245-259.	0.8	8