

Dian-Jun Xiang

List of Publications by Year in descending order

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1937685
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#	ARTICLE	IF	CITATIONS
1	Strain Screening from Traditional Fermented Soybean Foods and Induction of Nattokinase Production in <i>Bacillus subtilis</i> MX-6. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 283-294.	3.9	21
2	A new Em-like protein from <i>Lactuca sativa</i> , LsEm1, enhances drought and salt stress tolerance in <i>Escherichia coli</i> and rice. <i>Protoplasma</i> , 2018, 255, 1089-1106.	2.1	12
3	Characterization of a broad spectrum bacteriocin produced by <i>Lactobacillus plantarum</i> MXG-68 from Inner Mongolia traditional fermented koumiss. <i>Folia Microbiologica</i> , 2019, 64, 821-834.	2.3	11
4	LuxS-mediated quorum sensing system in <i>Lactobacillus plantarum</i> NMD-17 from koumiss: induction of plantaricin MX in co-cultivation with certain lactic acid bacteria. <i>Folia Microbiologica</i> , 2021, 66, 855-871.	2.3	9
5	Heterologous expression of an <i>Agropyron cristatum</i> SnRK2 protein kinase gene (<i>AcSnRK2.11</i>) increases freezing tolerance in transgenic yeast and tobacco. <i>3 Biotech</i> , 2020, 10, 209.	2.2	6
6	EhEm1, a novel Em-like protein from <i>Eutrema halophilum</i> , confers tolerance to salt and drought stresses in rice. <i>Molecular Breeding</i> , 2018, 38, 1.	2.1	5
7	Ectopic expression of an oat SnRK2 gene, <i>AsSnRK2D</i> , enhances dehydration and salinity tolerance in tobacco by modulating the expression of stress-related genes. <i>Revista Brasileira De Botanica</i> , 2020, 43, 429-446.	1.3	3