

Dandan Xiang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Biological Control of <i>Fusarium oxysporum</i> f. sp. <i>cubense</i> Tropical Race 4 in Banana Plantlets Using Newly Isolated <i>Streptomyces</i> sp. WHL7 from Marine Soft Coral. <i>Plant Disease</i> , 2022, 106, 254-259.	1.4	13
2	FocECM33, a GPI-anchored protein, regulates vegetative growth and virulence in <i>Fusarium oxysporum</i> f. sp. <i>cubense</i> tropical race 4. <i>Fungal Biology</i> , 2022, 126, 213-223.	2.5	5
3	Genome-wide analysis of HAK/KUP/KT potassium transporter genes in banana (<i>Musa acuminata</i> L.) and their tissue-specific expression profiles under potassium stress. <i>Plant Growth Regulation</i> , 2022, 97, 51-60.	3.4	5
4	Mechanistic Insights into Stereospecific Antifungal Activity of Chiral Fungicide Prothioconazole against <i>Fusarium oxysporum</i> f. sp. <i>cubense</i> . <i>International Journal of Molecular Sciences</i> , 2022, 23, 2352.	4.1	11
5	The M35 Metalloprotease Effector FocM35_1 Is Required for Full Virulence of <i>Fusarium oxysporum</i> f. sp. <i>cubense</i> Tropical Race 4. <i>Pathogens</i> , 2021, 10, 670.	2.8	14
6	Biocontrol Ability and Mechanism of a Broad-Spectrum Antifungal Strain <i>Bacillus safensis</i> sp. QN1NO-4 Against Strawberry Anthracnose Caused by <i>Colletotrichum fragariae</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 735732.	3.5	7
7	PXR-mediated organophorous flame retardant tricresyl phosphate effects on lipid homeostasis. <i>Chemosphere</i> , 2021, 284, 131250.	8.2	12
8	Predicting Virulence of <i>Fusarium oxysporum</i> f. sp. <i>Cubense</i> Based on the Production of Mycotoxin Using a Linear Regression Model. <i>Toxins</i> , 2020, 12, 254.	3.4	10
9	A Cerato-Platanin Family Protein FocCP1 Is Essential for the Penetration and Virulence of <i>Fusarium oxysporum</i> f. sp. <i>cubense</i> Tropical Race 4. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3785.	4.1	24
10	Chronic exposure to environmental levels of cis-bifenthrin: Enantioselectivity and reproductive effects on zebrafish (<i>Danio rerio</i>). <i>Environmental Pollution</i> , 2019, 251, 175-184.	7.5	27
11	Enantioselectivity of toxicological responses induced by maternal exposure of cis-bifenthrin enantiomers in zebrafish (<i>Danio rerio</i>) larvae. <i>Journal of Hazardous Materials</i> , 2019, 371, 655-665.	12.4	31
12	Effect of titanium dioxide nanoparticles on the bioavailability and neurotoxicity of cypermethrin in zebrafish larvae. <i>Aquatic Toxicology</i> , 2018, 199, 212-219.	4.0	33
13	Effects of pyrethroid pesticide cis-bifenthrin on lipogenesis in hepatic cell line. <i>Chemosphere</i> , 2018, 201, 840-849.	8.2	36