

Dan Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

412
citations

1307594

7
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

435
citing authors

#	ARTICLE	IF	CITATIONS
1	Microfluidic Chip-Based Wearable Colorimetric Sensor for Simple and Facile Detection of Sweat Glucose. <i>Analytical Chemistry</i> , 2019, 91, 14803-14807.	6.5	176
2	Maize WRKY Transcription Factor ZmWRKY106 Confers Drought and Heat Tolerance in Transgenic Plants. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3046.	4.1	132
3	Overexpression of ZmWRKY65 transcription factor from maize confers stress resistances in transgenic Arabidopsis. <i>Scientific Reports</i> , 2021, 11, 4024.	3.3	19
4	Fermentation of <i>Panax notoginseng</i> root extract polysaccharides attenuates oxidative stress and promotes type I procollagen synthesis in human dermal fibroblast cells. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 34.	2.7	12
5	Protective Effects of Mogroside V on Oxidative Stress Induced by H ₂ O ₂ in Skin Fibroblasts. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 4901-4909.	4.3	12
6	Anti-Photoaging Effect of <i>Rhodiola rosea</i> Fermented by <i>Lactobacillus plantarum</i> on UVA-Damaged Fibroblasts. <i>Nutrients</i> , 2022, 14, 2324.	4.1	11
7	<i>Tremella fuciformis</i> polysaccharides inhibit UVA-induced photodamage of human dermal fibroblast cells by activating up-regulating Nrf2/Keap1 pathways. <i>Journal of Cosmetic Dermatology</i> , 2021, 20, 4052-4059.	1.6	10
8	Exploring the Protective and Reparative Mechanisms of <i>G. lucidum</i> Polysaccharides Against H ₂ O ₂ -Induced Oxidative Stress in Human Skin Fibroblasts. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2021, Volume 14, 1481-1496.	1.8	9
9	Reparative Effects of Dandelion Fermentation Broth on UVB-Induced Skin Inflammation. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2022, Volume 15, 471-482.	1.8	8
10	An indirect ELISA-inspired dual-channel fluorescent immunoassay based on MPA-capped CdTe/ZnS QDs. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 5437-5444.	3.7	7
11	Physicochemical and Anti-UVB-Induced Skin Inflammatory Properties of <i>Lactobacillus paracasei</i> Subsp. <i>paracasei</i> SS-01 Strain Exopolysaccharide. <i>Fermentation</i> , 2022, 8, 198.	3.0	7
12	Anti-inflammatory Effects of <i>Opuntia Milpa Alta</i> Polysaccharides Fermented by Lactic Acid Bacteria in Human Keratinocyte HaCaT Cells. <i>Chemistry and Biodiversity</i> , 2022, , e202100923.	2.1	5
13	Gene Expression Profile Analyses of the Skin Response of Balb/c-Nu Mice Model Injected by <i>Staphylococcus aureus</i> . <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2022, Volume 15, 217-235.	1.8	4