Mawalle Kankanamge Hasitha Madhaw

List of Publications by Year in descending order

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1040056 1199594 13 228 12 9 citations h-index g-index papers 13 13 13 169 citing authors docs citations all docs times ranked

#	Article	IF	CITATIONS
1	Moringa oleifera Hot Water Extract Protects Vero Cells from Hydrogen Peroxide-Induced Oxidative Stress by Regulating Mitochondria-Mediated Apoptotic Pathway and Nrf2/HO-1 Signaling. Foods, 2022, 11, 420.	4.3	14
2	Hot Water Extract of Sasa borealis (Hack.) Makino & Empty Shibata Abate Hydrogen Peroxide-Induced Oxidative Stress and Apoptosis in Kidney Epithelial Cells. Antioxidants, 2022, 11, 1013.	5.1	O
3	Low molecular weight fucoidan fraction ameliorates inflammation and deterioration of skin barrier in fine-dust stimulated keratinocytes. International Journal of Biological Macromolecules, 2021, 168, 620-630.	7.5	19
4	Fucoidan Fractionated from Sargassum coreanum via Step-Gradient Ethanol Precipitation Indicate Promising UVB-Protective Effects in Human Keratinocytes. Antioxidants, 2021, 10, 347.	5.1	6
5	Effects of (–)-Loliolide against Fine Dust Preconditioned Keratinocyte Media-Induced Dermal Fibroblast Inflammation. Antioxidants, 2021, 10, 675.	5.1	7
6	UVB protective effects of Sargassum horneri through the regulation of Nrf2 mediated antioxidant mechanism. Scientific Reports, 2021, 11, 9963.	3.3	11
7	Sargassum horneri (Turner) C. Agardh ethanol extract attenuates fine dust-induced inflammatory responses and impaired skin barrier functions in HaCaT keratinocytes. Journal of Ethnopharmacology, 2021, 273, 114003.	4.1	31
8	(â^')-Loliolide Isolated from Sargassum horneri Abate UVB-Induced Oxidative Damage in Human Dermal Fibroblasts and Subside ECM Degradation. Marine Drugs, 2021, 19, 435.	4.6	10
9	Fucoidan refined by Sargassum confusum indicate protective effects suppressing photo-oxidative stress and skin barrier perturbation in UVB-induced human keratinocytes. International Journal of Biological Macromolecules, 2020, 164, 149-161.	7.5	36
10	Oral Administration of Sargassum horneri Improves the HDM/DNCB-Induced Atopic Dermatitis in NC/Nga Mice. Nutrients, 2020, 12, 2482.	4.1	14
11	(â~)-Loliolide Isolated from Sargassum horneri Protects against Fine Dust-Induced Oxidative Stress in Human Keratinocytes. Antioxidants, 2020, 9, 474.	5.1	24
12	Step gradient alcohol precipitation for the purification of low molecular weight fucoidan from Sargassum siliquastrum and its UVB protective effects. International Journal of Biological Macromolecules, 2020, 163, 26-35.	7. 5	29
13	Human Keratinocyte UVB-Protective Effects of a Low Molecular Weight Fucoidan from Sargassum horneri Purified by Step Gradient Ethanol Precipitation. Antioxidants, 2020, 9, 340.	5.1	27