

# Zheng-wang Sun

## List of Publications by Year in descending order

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17  
papers

571  
citations

623734

14  
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888059

17  
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18  
all docs

18  
docs citations

18  
times ranked

794  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gallic Acid Regulates Skin Photoaging in UVB-Exposed Fibroblast and Hairless Mice. <i>Phytotherapy Research</i> , 2014, 28, 1778-1788.	5.8	115
2	The Protective Effects of Fucosterol Against Skin Damage in UVB-Irradiated Human Dermal Fibroblasts. <i>Marine Biotechnology</i> , 2014, 16, 361-370.	2.4	56
3	<i>Thymus vulgaris</i> alleviates UVB irradiation induced skin damage via inhibition of MAPK / AP-1 and activation of Nrf2-ARE antioxidant system. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 336-348.	3.6	49
4	Dietary <i>Foeniculum vulgare</i> Mill extract attenuated UVB irradiation-induced skin photoaging by activating of Nrf2 and inhibiting MAPK pathways. <i>Phytomedicine</i> , 2016, 23, 1273-1284.	5.3	44
5	Enzyme-processed Korean Red Ginseng extracts protects against skin damage induced by UVB irradiation in hairless mice. <i>Journal of Ginseng Research</i> , 2013, 37, 425-434.	5.7	37
6	Fucosterol protects cobalt chloride induced inflammation by the inhibition of hypoxia-inducible factor through PI3K/Akt pathway. <i>International Immunopharmacology</i> , 2015, 29, 642-647.	3.8	36
7	Paeonol extracted from <i>Paeonia suffruticosa</i> Andr. ameliorated UVB-induced skin photoaging via DLD/Nrf2/ARE and MAPK/AP-1 pathway. <i>Phytotherapy Research</i> , 2018, 32, 1741-1749.	5.8	34
8	<i>Vigna angularis</i> Water Extracts Protect Against Ultraviolet B-Exposed Skin Aging <i>In Vitro</i> and <i>In Vivo</i> . <i>Journal of Medicinal Food</i> , 2014, 17, 1339-1349.	1.5	31
9	Effects of <i>Galla chinensis</i> extracts on UVB-irradiated MMP-1 production in hairless mice. <i>Journal of Natural Medicines</i> , 2015, 69, 22-34.	2.3	29
10	Salvianolic Acid B Protects Normal Human Dermal Fibroblasts Against Ultraviolet B Irradiation-Induced Photoaging Through Mitogen-Activated Protein Kinase and Activator Protein-1 Pathways. <i>Photochemistry and Photobiology</i> , 2015, 91, 879-886.	2.5	25
11	Skin-resident natural killer T cells participate in cutaneous allergic inflammation in atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1764-1777.	2.9	23
12	Topical application of neem leaves prevents wrinkles formation in UVB-exposed hairless mice. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 169, 161-170.	3.8	19
13	A Self-Assembled ATP Probe for Melanoma Cell Imaging. <i>Chemistry - A European Journal</i> , 2019, 25, 3501-3504.	3.3	19
14	Methanol Extract of Bitter Melon Alleviates UVB-Induced MMPs Expression via MAP Kinase and AP-1 Signaling in Human Dermal Fibroblasts <i>in vitro</i> . <i>Phytotherapy Research</i> , 2016, 30, 1519-1526.	5.8	18
15	FABP5 as a possible biomarker in atopic march: FABP5-induced Th17 polarization, both in mouse model and human samples. <i>EBioMedicine</i> , 2020, 58, 102879.	6.1	14
16	<i>Angelica archangelica</i> Prevented Collagen Degradation by Blocking Production of Matrix Metalloproteinases in UVB-Exposed Dermal Fibroblasts. <i>Photochemistry and Photobiology</i> , 2016, 92, 604-610.	2.5	11
17	Chemokines and Innate Lymphoid Cells in Skin Inflammation. <i>Cells</i> , 2021, 10, 3074.	4.1	11