

# Tingting Cui

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

850  
citations

759233

12  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1080  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired Activation of the Nrf2-ARE Signaling Pathway Undermines H <sub>2</sub> O <sub>2</sub> -Induced Oxidative Stress Response: A Possible Mechanism for Melanocyte Degeneration in Vitiligo. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2221-2230.	0.7	145
2	Nrf2 Promotes Keratinocyte Proliferation in Psoriasis through Up-Regulation of Keratin 6, Keratin 16, and Keratin 17. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2168-2176.	0.7	104
3	SIRT3-Dependent Mitochondrial Dynamics Remodeling Contributes to Oxidative Stress-Induced Melanocyte Degeneration in Vitiligo. <i>Theranostics</i> , 2019, 9, 1614-1633.	10.0	92
4	Dysregulated autophagy increased melanocyte sensitivity to H <sub>2</sub> O <sub>2</sub> -induced oxidative stress in vitiligo. <i>Scientific Reports</i> , 2017, 7, 42394.	3.3	85
5	Baicalein protects human vitiligo melanocytes from oxidative stress through activation of NF-E2-related factor2 (Nrf2) signaling pathway. <i>Free Radical Biology and Medicine</i> , 2018, 129, 492-503.	2.9	69
6	Oxidative Stress-Induced HMGB1 Release from Melanocytes: A Paracrine Mechanism Underlying the Cutaneous Inflammation in Vitiligo. <i>Journal of Investigative Dermatology</i> , 2019, 139, 2174-2184.e4.	0.7	64
7	Simvastatin Protects Human Melanocytes from H <sub>2</sub> O <sub>2</sub> -Induced Oxidative Stress by Activating Nrf2. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1286-1296.	0.7	62
8	Oxidative stress-induced IL-15 trans-presentation in keratinocytes contributes to CD8+ T cells activation via JAK-STAT pathway in vitiligo. <i>Free Radical Biology and Medicine</i> , 2019, 139, 80-91.	2.9	52
9	Ginkgo biloba extract protects human melanocytes from H <sub>2</sub> O <sub>2</sub> -induced oxidative stress by activating Nrf2. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 5193-5199.	3.6	35
10	HO-1 regulates the function of Treg: Association with the immune intolerance in vitiligo. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 4335-4343.	3.6	27
11	Role of the aryl hydrocarbon receptor signaling pathway in promoting mitochondrial biogenesis against oxidative damage in human melanocytes. <i>Journal of Dermatological Science</i> , 2019, 96, 33-41.	1.9	27
12	Oxeiptosis: a novel pathway of melanocytes death in response to oxidative stress in vitiligo. <i>Cell Death Discovery</i> , 2022, 8, 70.	4.7	21
13	Intracellular virus sensor MDA5 exacerbates vitiligo by inducing the secretion of chemokines in keratinocytes under virus invasion. <i>Cell Death and Disease</i> , 2020, 11, 453.	6.3	14
14	Homocysteine induces melanocytes apoptosis via PERK-eIF2 $\alpha$ -CHOP pathway in vitiligo. <i>Clinical Science</i> , 2020, 134, 1127-1141.	4.3	13
15	RIP1-Mediated Necroptosis Facilitates Oxidative Stress-Induced Melanocyte Death, Offering Insight into Vitiligo. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2921-2931.e6.	0.7	12
16	HSF1-Dependent Autophagy Activation Contributes to the Survival of Melanocytes Under Oxidative Stress in Vitiligo. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1659-1669.e4.	0.7	12
17	Identification of Novel HLA-A*0201-Restricted CTL Epitopes in Chinese Vitiligo Patients. <i>Scientific Reports</i> , 2016, 6, 36360.	3.3	6
18	Identification of the Risk HLA-A Alleles and Autoantigen in Han Chinese Vitiligo Patients and the Association of CD8+T Cell Reactivity with Disease Characteristics. <i>Medical Science Monitor</i> , 2018, 24, 6489-6497.	1.1	6

#	ARTICLE	IF	CITATIONS
19	Metabolomics Signature and Potential Application of Serum Polyunsaturated Fatty Acids Metabolism in Patients With Vitiligo. <i>Frontiers in Immunology</i> , 2022, 13, 839167.	4.8	4