

# Ben Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

560  
citations

623734

14  
h-index

677142

22  
g-index

39  
all docs

39  
docs citations

39  
times ranked

585  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiological features of rosacea in Changsha, China: A population-based, cross-sectional study. <i>Journal of Dermatology</i> , 2020, 47, 497-502.	1.2	41
2	A positive feedback loop between mTORC1 and cathelicidin promotes skin inflammation in rosacea. <i>EMBO Molecular Medicine</i> , 2021, 13, e13560.	6.9	41
3	Tranexamic acid ameliorates rosacea symptoms through regulating immune response and angiogenesis. <i>International Immunopharmacology</i> , 2019, 67, 326-334.	3.8	40
4	miR-377 induces senescence in human skin fibroblasts by targeting DNA methyltransferase 1. <i>Cell Death and Disease</i> , 2017, 8, e2663-e2663.	6.3	39
5	Association between rosacea and cardiometabolic disease: A systematic review and meta-analysis. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, 1331-1340.	1.2	38
6	Mitochondrial aerobic respiration is activated during hair follicle stem cell differentiation, and its dysfunction retards hair regeneration. <i>PeerJ</i> , 2016, 4, e1821.	2.0	38
7	Thalidomide ameliorates rosacea-like skin inflammation and suppresses NF- $\kappa$ B activation in keratinocytes. <i>Biomedicine and Pharmacotherapy</i> , 2019, 116, 109011.	5.6	34
8	Relationship between rosacea and dietary factors: A multicenter retrospective case-control survey. <i>Journal of Dermatology</i> , 2019, 46, 219-225.	1.2	27
9	Hydroxychloroquine is a novel therapeutic approach for rosacea. <i>International Immunopharmacology</i> , 2020, 79, 106178.	3.8	26
10	The Rosacea-specific Quality-of-Life instrument (RosQol): Revision and validation among Chinese patients. <i>PLoS ONE</i> , 2018, 13, e0192487.	2.5	25
11	Microrna-217 modulates human skin fibroblast senescence by directly targeting DNA methyltransferase 1. <i>Oncotarget</i> , 2017, 8, 33475-33486.	1.8	25
12	Ultraviolet A irradiation induces senescence in human dermal fibroblasts by down-regulating DNMT1 via ZEB1. <i>Aging</i> , 2018, 10, 212-228.	3.1	24
13	A Novel Convolutional Neural Network for the Diagnosis and Classification of Rosacea: Usability Study. <i>JMIR Medical Informatics</i> , 2021, 9, e23415.	2.6	23
14	Efficacy and safety of hydroxychloroquine for treatment of patients with rosacea: A multicenter, randomized, double-blind, double-dummy, pilot study. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 543-545.	1.2	21
15	Aging-Conferred SIRT7 Decline Inhibits Rosacea-Like Skin Inflammation by Modulating Toll-Like Receptor 2- $\kappa$ B Signaling. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2580-2590.e6.	0.7	16
16	Excessive cleansing: an underestimating risk factor of rosacea in Chinese population. <i>Archives of Dermatological Research</i> , 2021, 313, 225-234.	1.9	13
17	Multi-Factors Associated With Efficacy and Adverse Events of Fractional Erbium:YAG Laser-Assisted Delivery of Topical Betamethasone for Stable Vitiligo: A Retrospective Analysis. <i>Lasers in Surgery and Medicine</i> , 2020, 52, 590-596.	2.1	11
18	Multi-Transcriptomic Analysis and Experimental Validation Implicate a Central Role of STAT3 in Skin Barrier Dysfunction Induced Aggravation of Rosacea. <i>Journal of Inflammation Research</i> , 2022, Volume 15, 2141-2156.	3.5	9

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19	Induction of melasma by 1064-nm Q-switched neodymium:yttrium-aluminum-garnet laser therapy for acquired bilateral nevus of Ota-like macules (Hori nevus): A study on related factors in the Chinese population. <i>Journal of Dermatology</i> , 2016, 43, 655-661.	1.2	8
20	Striking case of Febrile ulceronecrotic Mucha-Habermann disease responding to lymphoplasmapheresis and methotrexate. <i>Journal of Dermatology</i> , 2020, 47, e430-e431.	1.2	8
21	Skincare Habits and Rosacea in 3,439 Chinese Adolescents: A University-based Cross-sectional Study. <i>Acta Dermato-Venereologica</i> , 2020, 100, adv00081-5.	1.3	8
22	Aspirin alleviates skin inflammation and angiogenesis in rosacea. <i>International Immunopharmacology</i> , 2021, 95, 107558.	3.8	7
23	Asymmetrical dimethylarginine promotes the senescence of human skin fibroblasts via the activation of a reactive oxygen species-p38 MAPK-microRNA-138 pathway. <i>Journal of Dermatological Science</i> , 2015, 78, 161-164.	1.9	6
24	Platelet factor 4 inhibits human hair follicle growth and promotes androgen receptor expression in human dermal papilla cells. <i>PeerJ</i> , 2020, 8, e9867.	2.0	6
25	Efficacy of non-ablative fractional 1440-nm laser therapy for treatment of facial acne scars in patients with rosacea: a prospective, interventional study. <i>Lasers in Medical Science</i> , 2021, 36, 649-655.	2.1	5
26	Health Related Quality of Life of Rosacea Patients in China Assessed by Dermatology Life Quality Index and Willingness to Pay. <i>Patient Preference and Adherence</i> , 2022, Volume 16, 659-670.	1.8	5
27	Purified Vitexin Compound 1 Inhibits UVA-Induced Cellular Senescence in Human Dermal Fibroblasts by Binding Mitogen-Activated Protein Kinase 1. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 691.	3.7	3
28	Efficacy and safety of non-insulated fractional microneedle radiofrequency for treating difficult-to-treat rosacea: a 48-week, prospective, observational study. <i>Archives of Dermatological Research</i> , 2022, 314, 643-650.	1.9	3
29	Efficacy and safety of non-surgical short-wave radiofrequency treatment of mild-to-moderate erythematotelangiectatic rosacea: a prospective, open-label pilot study. <i>Archives of Dermatological Research</i> , 2022, 314, 341-347.	1.9	2
30	Interaction between body weight status and spicy food consumption on the risk of rosacea: A multi-center, hospital-based, case-control study. <i>Journal of Cosmetic Dermatology</i> , 2022, 21, 3068-3077.	1.6	2
31	Relationship Between Tea Drinking Behaviour and Rosacea: A Clinical Case-control Study. <i>Acta Dermato-Venereologica</i> , 2021, 101, adv00488.	1.3	1
32	Guidelines for the Diagnosis and Treatment of Rosacea in China (2021 Edition). <i>International Journal of Dermatology and Venereology</i> , 2021, Publish Ahead of Print, .	0.3	1
33	Relationship between the incidence of rosacea and drinking or smoking in China. <i>Journal of Central South University (Medical Sciences)</i> , 2020, 45, 165-168.	0.1	1
34	Clinical Features and Risk Factors for Nasal Rosacea: A Hospital-Based Retrospective Study. <i>Dermatology and Therapy</i> , 2021, 11, 1953-1963.	3.0	0