

Rui Yin

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

861
citations

623734

14
h-index

677142

22
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22
all docs

22
docs citations

22
times ranked

1426
citing authors

#	ARTICLE	IF	CITATIONS
1	Light based anti-infectives: ultraviolet C irradiation, photodynamic therapy, blue light, and beyond. <i>Current Opinion in Pharmacology</i> , 2013, 13, 731-762.	3.5	210
2	Antimicrobial photodynamic inactivation in nanomedicine: small light strides against bad bugs. <i>Nanomedicine</i> , 2015, 10, 2379-2404.	3.3	148
3	Antimicrobial photodynamic inactivation with decacationic functionalized fullerenes: Oxygen-independent photokilling in presence of azide and new mechanistic insights. <i>Free Radical Biology and Medicine</i> , 2015, 79, 14-27.	2.9	73
4	Chinese guidelines on the clinical application of 5-aminolevulinic acid-based photodynamic therapy in dermatology (2021 edition). <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 35, 102340.	2.6	48
5	Can biowarfare agents be defeated with light?. <i>Virulence</i> , 2013, 4, 796-825.	4.4	47
6	Photodynamic therapy with decacationic [60]fullerene monoadducts: Effect of a light absorbing electron-donor antenna and micellar formulation. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2014, 10, 795-808.	3.3	44
7	Low-level light therapy potentiates NPe6-mediated photodynamic therapy in a human osteosarcoma cell line via increased ATP. <i>Photodiagnosis and Photodynamic Therapy</i> , 2015, 12, 123-130.	2.6	41
8	Current Advances in 5-Aminolevulinic Acid Mediated Photodynamic Therapy. <i>Current Dermatology Reports</i> , 2016, 5, 179-190.	2.1	36
9	Combination ALA-PDT and ablative fractional Er:YAG laser (2,940nm) on the treatment of severe acne. <i>Lasers in Surgery and Medicine</i> , 2014, 46, 165-172.	2.1	33
10	Photodynamic therapy for rosacea in Chinese patients. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 24, 82-87.	2.6	26
11	Treatment of atrophic acne scarring with fractional microplasma radiofrequency in Chinese patients: A prospective study. <i>Lasers in Surgery and Medicine</i> , 2018, 50, 844-850.	2.1	25
12	5-Aminolevulinic acid photodynamic therapy in refractory vulvar lichen sclerosus et atrophicus: Series of ten cases. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 21, 234-238.	2.6	24
13	A retrospective study of patch tests in Chongqing, China from 2004 to 2009. <i>Contact Dermatitis</i> , 2011, 65, 28-33.	1.4	22
14	Photodynamic therapy accelerates skin wound healing through promoting re-epithelialization. <i>Burns and Trauma</i> , 2021, 9, tkab008.	4.9	18
15	In vitro photodynamic therapy of endothelial cells using hematoporphyrin monomethyl ether (Hemoporphin): Relevance to treatment of port wine stains. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 27, 268-275.	2.6	17
16	Comparison of Fractional Microplasma Radiofrequency and Fractional Microneedle Radiofrequency for the Treatment of Atrophic Acne Scars: A Pilot Randomized Split-Face Clinical Study in China. <i>Lasers in Surgery and Medicine</i> , 2020, 53, 906-913.	2.1	11
17	HPV16E7 tumor antigen modified by KDEL sequence induce specific cytotoxic T lymphocytes-dependent antitumor immunity. <i>Journal of Dermatological Science</i> , 2009, 55, 116-122.	1.9	10
18	Effects of ALA-PDT on the macrophages in wound healing and its related mechanisms in vivo and in vitro. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 38, 102816.	2.6	9

#	ARTICLE	IF	CITATIONS
19	Surface treatment with non-thermal humid argon plasma as a treatment for allergic contact dermatitis in a mouse model. <i>Clinical Plasma Medicine</i> , 2018, 12, 10-16.	3.2	8
20	Toluidine blue O-induced photoinactivation inhibit the biofilm formation of methicillin-resistant <i>Staphylococcus aureus</i> . <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 39, 102902.	2.6	5
21	Inhibition of efflux pump encoding genes and biofilm formation by sub-lethal photodynamic therapy in methicillin susceptible and resistant <i>Staphylococcus aureus</i> . <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, , 102900.	2.6	4
22	5-Aminolevulinic acid induced photodynamic therapy (ALA-PDT) for erosive adenomatosis of the nipple: A case report. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 35, 102387.	2.6	2