

Sherry H Yu

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

309
citations

1163117

8
h-index

1199594

12
g-index

21
all docs

21
docs citations

21
times ranked

476
citing authors

#	ARTICLE	IF	CITATIONS
1	A pilot study of the impact of facial skin protectants on qualitative fit testing of N95 masks. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 554-556.	1.2	12
2	Analysis of SteraMist ionized hydrogen peroxide technology in the sterilization of N95 respirators and other PPE. <i>Scientific Reports</i> , 2021, 11, 2051.	3.3	34
3	A Crisis-Responsive Framework for Medical Device Development Applied to the COVID-19 Pandemic. <i>Frontiers in Digital Health</i> , 2021, 3, .	2.8	14
4	3D Printed frames to enable reuse and improve the fit of N95 and KN95 respirators. <i>BMC Biomedical Engineering</i> , 2021, 3, 10.	2.6	12
5	Assessing the filtration efficiency and regulatory status of N95s and nontraditional filtering face-piece respirators available during the COVID-19 pandemic. <i>BMC Infectious Diseases</i> , 2021, 21, 712.	2.9	16
6	De Novo Powered Air-Purifying Respirator Design and Fabrication for Pandemic Response. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 690905.	4.1	3
7	Observations Regarding Infection Risk in Lower-Extremity Wound Healing by Second Intention. <i>Dermatologic Surgery</i> , 2020, 46, 1342-1344.	0.8	11
8	Considerations for the Selection and Use of Disinfectants Against SARS-CoV-2 in a Health Care Setting. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa396.	0.9	4
9	Regulatory and Safety Considerations in Deploying a Locally Fabricated, Reusable Face Shield in a Hospital Responding to the COVID-19 Pandemic. <i>Med</i> , 2020, 1, 139-151.e4.	4.4	32
10	Dual-Wavelength Optical Polarization Imaging for Detecting Skin Cancer Margins. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1994-2000.e1.	0.7	13
11	A single-institution retrospective evaluation of Mohs incision angles and histopathologic specimen quality. <i>International Journal of Dermatology</i> , 2019, 58, 1210-1211.	1.0	3
12	A Newborn Female with a Diffuse Rash. <i>Dermatopathology (Basel, Switzerland)</i> , 2019, 6, 189-194.	1.5	0
13	Woman with Fatigue, Peripheral Neuropathy, Lower Extremity Edema, and Palpable Purpura: Type II Cryoglobulinemia. <i>American Journal of Medicine</i> , 2019, 132, 936-939.	1.5	0
14	A systematic review of the safety and efficacy of systemic corticosteroids in atopic dermatitis. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 733-740.e11.	1.2	97