

Decontamination and Reuse of N95 Respirators with Hy Worldwide Personal Protective Equipment Shortages D Pandemic

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The use of germicidal ultraviolet light, vaporized hydrogen peroxide and dry heat to decontaminate face masks and filtering respirators contaminated with a SARS-CoV-2 surrogate virus. <i>Journal of Hospital Infection</i> , 2020, 106, 577-584.	1.4	63
2	Evaluation of Regeneration Processes for Filtering Facepiece Respirators in Terms of the Bacteria Inactivation Efficiency and Influences on Filtration Performance. <i>ACS Nano</i> , 2020, 14, 13161-13171.	7.3	43
3	Vaporized Hydrogen Peroxide Decontamination of N95 Respirators in a Dedicated Animal Research Facility for Reuse During a Novel Coronavirus Pandemic. <i>Applied Biosafety</i> , 2020, 25, 142-149.	0.2	2
4	Personal Protective Equipment and COVID-19. <i>Annals of Surgery</i> , 2020, 272, e132-e138.	2.1	46
5	Air-Filtering Masks for Respiratory Protection from PM2.5 and Pandemic Pathogens. <i>One Earth</i> , 2020, 3, 574-589.	3.6	60
6	The impact of extreme reuse and extended wear conditions on protection provided by a surgical-style N95 filtering facepiece respirator. <i>Journal of Occupational and Environmental Hygiene</i> , 2020, 17, 546-559.	0.4	6
7	Efficacy and safety of decontamination for N95 respirator reuse: a systematic literature search and narrative synthesis. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1814-1823.	0.7	17
8	Infectious Diseases Society of America Guidelines on Infection Prevention for Healthcare Personnel Caring for Patients With Suspected or Known Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2020, , .	2.9	75
9	Risk of COVID-19 among front-line health-care workers and the general community: a prospective cohort study. <i>Lancet Public Health</i> , The, 2020, 5, e475-e483.	4.7	1,595
10	Initial Impact and Operational Responses to the COVID-19 Pandemic by American Radiation Oncology Practices. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 356-361.	0.4	26
11	Face Masks in the New COVID-19 Normal: Materials, Testing, and Perspectives. <i>Research</i> , 2020, 2020, 7286735.	2.8	306
12	Policy and Pandemic: The Changing Practice of Nephrology During the Coronavirus Disease-2019 Outbreak. <i>Advances in Chronic Kidney Disease</i> , 2020, 27, 390-396.	0.6	17
13	Decontamination and Reuse of N95 Masks: A Narrative Review. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2020, 2020, 1-9.	0.7	7
14	Effect of vaporized hydrogen peroxide reprocessing on N95 respirators. <i>Infection Control and Hospital Epidemiology</i> , 2020, 42, 1-2.	1.0	4
15	Head and neck oncologic surgery in the <scp>COVID</scp>-19 pandemic: Our experience in a deep south tertiary care center. <i>Head and Neck</i> , 2020, 42, 1471-1476.	0.9	16
16	COVID-19 global pandemic planning: Decontamination and reuse processes for N95 respirators. <i>Experimental Biology and Medicine</i> , 2020, 245, 933-939.	1.1	31
17	The role of environmental factors to transmission of SARS-CoV-2 (COVID-19). <i>AMB Express</i> , 2020, 10, 92.	1.4	167
18	Pharmacological and non-pharmacological efforts at prevention, mitigation, and treatment for COVID-19. <i>Journal of Drug Targeting</i> , 2020, 28, 742-754.	2.1	34

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20	Decontamination and reuse of N95 filtering facemask respirators: A systematic review of the literature. <i>American Journal of Infection Control</i> , 2020, 48, 1520-1532.	1.1	87
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26	Effect of various decontamination procedures on disposable N95 mask integrity and SARS-CoV-2 infectivity. <i>Journal of Clinical and Translational Science</i> , 2021, 5, e10.	0.3	56
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