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Regulatory and Safety Considerations in Deploying a Locally Fabricated, Reusable Face Shield in a Hospital Responding to the COVID-19 Pandemic

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25	An overview of filtration efficiency through the masks: Mechanisms of the aerosols penetration. <i>Bioactive Materials</i> , 2021 , 6, 106-122	16.7	112
24	Advancing from Additive Manufacturing to Large-Scale Production of Face Shields During the COVID-19 Pandemic. <i>Arena2036</i> , 2021 , 394-404	0.3	
23	Literature and Media-Based Review of Personal Protective Equipment 3D Printing Efforts During COVID-19. 2021 , 3-16		2
22	Development of Personal Protective Respirator Based on Additive Manufacturing Technologies in Fighting Against Pandemic. <i>Kocaeli Journal of Science and Engineering</i> ,	0.1	
21	Curved-crease origami face shields for infection control. <i>PLoS ONE</i> , 2021 , 16, e0245737	3.7	1
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17	Medical Maker Response to COVID-19: Distributed Manufacturing Infrastructure for Stopgap Protective Equipment. 2021 ,		1
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9	COVID-19: State and Local Responses to PPE Shortages. <i>SSRN Electronic Journal</i> ,		1
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5	Material Extrusion-Based Additive Manufacturing of Poly(Lactic Acid) Antibacterial Filaments-A Case Study of Antimicrobial Properties.. <i>Polymers</i> , 2021 , 13,	4.5	1
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1	Design, Development, and Manufacturing of Cost-Effective Face Shields for COVID-19. 2023 , 676-685		0