

Investigation of the effects of face masks on thermal comfort

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Thermal discomfort caused by personal protective equipment in healthcare workers during the delta COVID-19 pandemic in Guangzhou, China: A case study. <i>Case Studies in Thermal Engineering</i> , 2022, 34, 101971.	2.8	8
2	Thermal Perception and Physiological Responses under Different Protection States in Indoor Crowded Spaces during the COVID-19 Pandemic in Summer. <i>Sustainability</i> , 2022, 14, 5477.	1.6	5
3	Experimental investigation of the effects of personal protective equipment on thermal comfort in hot environments. <i>Building and Environment</i> , 2022, 222, 109352.	3.0	11
4	Indoor thermal comfort in a rural dwelling in southwest China. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	15
5	Investigation of the Thermal Comfort Properties of Masks Used during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 11275.	1.2	6
6	Physiological sensing of personal thermal comfort with wearable devices in fan-assisted cooling environments in the tropics. <i>Building and Environment</i> , 2022, 225, 109622.	3.0	12
7	Comparison of adaptive thermal comfort with face masks in library building in Guangzhou, China. <i>Thermal Science and Engineering Progress</i> , 2023, 37, 101597.	1.3	6
8	Experimental investigation of the effect of surgical masks on outdoor thermal comfort in Xiamen, China. <i>Building and Environment</i> , 2023, 229, 109893.	3.0	9
9	Effect of the cooling clothing integrating with phase change material on the thermal comfort of healthcare workers with personal protective equipment during the COVID-19. <i>Case Studies in Thermal Engineering</i> , 2023, 42, 102725.	2.8	15
10	A FIELD STUDY ON ADAPTIVE THERMAL COMFORT IN A NATURALLY VENTILATED DESIGN STUDIO CLASS IN THE POST-PANDEMIC PERIOD. , 2022, 2, 80-86.		0
11	Effects of mask wearing duration and relative humidity on thermal perception in the summer outdoor built environment. <i>Building Simulation</i> , 2023, 16, 1601-1616.	3.0	6
12	Thermal responses of face-masked pedestrians during summer: An outdoor investigation under tree-shaded areas. <i>Building and Environment</i> , 2023, 233, 110058.	3.0	5
13	Surgical masks and filtering facepiece class 2 respirators (FFP2) have no major physiological effects at rest and during moderate exercise at 3000-m altitude: a randomised controlled trial. <i>Journal of Travel Medicine</i> , 2023, 30, .	1.4	1
14	Impact of Pandemic Safety Measures on Students' Thermal Comfort" Case Study: Romania. <i>Buildings</i> , 2023, 13, 794.	1.4	3
24	Investigating the Ability of Immersive Virtual Environments to Facilitate Occupant Thermal State Data Collection Involving Face Masks. <i>Proceedings E Report</i> , 0, , 100-108.	0.0	0
25	Investigating the Ability of Immersive Virtual Environments to Facilitate Occupant Thermal State Data Collection Involving Face Masks. <i>Proceedings E Report</i> , 0, , 100-108.	0.0	0