

# Yayoi Satsumoto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9323155/publications.pdf>

Version: 2024-02-01

13  
papers

61  
citations

1937685  
4  
h-index

1588992  
8  
g-index

15  
all docs

15  
docs citations

15  
times ranked

46  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of thermal formation and air ventilation inside footwear during gait: The role of gait and fitting. <i>Applied Ergonomics</i> , 2016, 55, 234-240.	3.1	19
2	Effects of Shoe Fit and Moisture Permeability of a Leather Shoe on Shoe Microclimate and Air Exchange. <i>Journal of Ergonomics</i> , 2016, 6, .	0.2	4
3	Effect of Properties of Sports Surface and Clothing Materials on Human Thermal Load Under Hot Environment. <i>Procedia Engineering</i> , 2014, 72, 502-507.	1.2	5
4	Effect of moisture sorption of underwear material on clothing microclimate in a hot environment. <i>Heat Transfer - Asian Research</i> , 2009, 38, 1-14.	2.8	3
5	Effect of two kinds of quilt on the thermal comfort of subjects in a cold environment. <i>Elsevier Ergonomics Book Series</i> , 2005, 3, 335-341.	0.1	0
6	The Effect of Bellows Action on Heat Transfer in Clothing System -Part2 The Effect of Opening Condition of Clothing-. <i>Journal of Fiber Science and Technology</i> , 2003, 59, 22-29.	0.0	2
7	The Effect of Bellows Action on Heat Transfer in Clothing System. Part 1. The Effect of Size of Air Space and Air Permeability of Clothing.. <i>Journal of Fiber Science and Technology</i> , 2000, 56, 524-536.	0.0	4
8	Effect of Air Permeability and Water Vapor Permeability upon Simultaneous Heat and Mass Transfer in Simulated Clothing Systems.. <i>Journal of Fiber Science and Technology</i> , 1998, 54, 443-451.	0.0	3
9	Evaluating Quasi-Clothing Heat Transfer: A Comparison of the Vertical Hot Plate and the Thermal Manikin. <i>Textile Reseach Journal</i> , 1997, 67, 503-510.	2.2	3
10	The Effect of Lower Opening on Thermal Insulation of Clothing System. Measured by Simulated Skin.. <i>Journal of Fiber Science and Technology</i> , 1997, 53, 146-154.	0.0	0
11	Effect of Clothing Opening on Heat Transfer of Exposed Skin Measurements by Simulated Skin.. <i>Journal of Fiber Science and Technology</i> , 1996, 52, 60-68.	0.0	0
12	The effect of air permeability and radiation property on free convective heat transfer of clothing system.. <i>Journal of Fiber Science and Technology</i> , 1991, 47, 263-270.	0.0	2
13	The effects of the air space in clothing and the thermal properties of clothing material on heat transfer.. <i>Journal of Fiber Science and Technology</i> , 1990, 46, 206-215.	0.0	2