

S. Anjani

Research outputs

Changes in Non-Driving-Related Activities from Conditional to Full Automation and Their Implications for Interior Design: A Systematic Review and Meta-Analysis

Cai, Y., Anjani, S., Withey, D., Vledder, G., Song, Y. & Vink, P., 2024, In: Applied Sciences. 14, 20, 15 p., 9442.

How will women use automated vehicles? Exploring the role of automated vehicles from women's perspective

Kim, S., Anjani, S. & van Lierop, D., 2024, In: Transportation Research Interdisciplinary Perspectives. 27, 10 p., 101228.

A Staggered Seat is Beneficial for the Flying V Aircraft

Vink, P., Anjani, S., Percuoco, C., Vos, R. & Vanacore, A., 2021, *Proceedings of the 21st Congress of the International Ergonomics Association, IEA 2021 - Sector Based Ergonomics*. Black, N. L., Neumann, W. P. & Noy, I. (eds.). Springer, p. 184-190 7 p. (Lecture Notes in Networks and Systems; vol. 221 LNNS).

Aircraft interiors, effects on the human body and experienced comfort

Anjani, S., 2021, 128 p.

Designing a floor plan using aircraft seat comfort knowledge by aircraft interior experts

Anjani, S., Song, Y. & Vink, P., 2021, In: Work. 68, s1, p. S7-S18 12 p.

Desktop lighting for comfortable use of a computer screen

Han, L., Zhang, H., Xiang, Z., Shang, J., Anjani, S., Song, Y. & Vink, P., 2021, In: Work. 68, s1, p. S209-S221 13 p.

Development of physical discomfort of airline pilots during prolonged sitting

Vink, P., Anjani, S., Netten, M. P., de Ree, H., de Haan, A. & Song, Y., 2021, *Comfort Congress 2021*. Mansfield, N. (ed.). Nottingham, UK, 6 p.

PCQ: Preferred Comfort Questionnaires for product design

Anjani, S., Kühne, M., Naddeo, A., Frohriep, S., Mansfield, N., Song, Y. & Vink, P., 2021, In: Work. 68, s1, p. S19-S28 10 p.

Seat pitch and comfort of a staggered seat configuration

Liu, Z., Rotte, T., Anjani, S. & Vink, P., 2021, In: Work. 68, s1, p. S151-S159 9 p.

Seat-Human Interaction and Perception: A Multi-factorial-Problem

Wegner, M., Reuter, C., Fitzen, F., Anjani, S. & Vink, P., 2021, *Future Interior Concepts*. Fuchs, A. & Brandstätter, B. (eds.). Springer, p. 1-30 30 p. (SpringerBriefs in Applied Sciences and Technology).

The effect of 17-inch-wide and 18-inch-wide airplane passenger seats on comfort

Anjani, S., Song, Y., Hou, T., Ruiter, I. A. & Vink, P., 2021, In: International Journal of Industrial Ergonomics. 82, 7 p., 103097.

Differences and similarities in comfort and discomfort experience in nine countries in Asia, the Americas and Europe

Vink, P., Anjani, S., Udomboonyanupap, S., Torkashvand, G., Albin, T., Miguez, S., Li, W., Reuter, C. & Vanacore, A., 2020, In: Ergonomics. 64, 5, p. 553-570 18 p.

The effect of aircraft seat pitch on comfort

Anjani, S., Li, W., Ruiter, I. A. & Vink, P., 2020, In: Applied Ergonomics. 88, 6 p., 103132.

Towards a hybrid comfortable passenger cabin interior for the flying V aircraft

Vink, P., Rotte, T., Anjani, S., Percuoco, C. & Vos, R., 2020, In: International Journal of Aviation, Aeronautics, and Aerospace. 7, 1, p. 1-14 14 p., 1431.

Future vehicles: the effect of seat configuration on posture and quality of conversation

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The relationship of space experience and human anthropometric sizes in aircraft seat pitch

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Towards comfortable communication in future vehicles

Piro, S., Fiorillo, I., Anjani, S., Smulders, M., Naddeo, A. & Vink, P., 2019, In: *Applied Ergonomics*. 78, p. 210-216 7 p.

Improving airplane boarding time: A review, a field study and an experiment with a new way of hand luggage stowing

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