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Fit evaluation of virtual garment try-on by learning from digital pressure data

Kaixuan Liu , Xianyi Zeng , Pascal Bruniaux , Jianping Wang , Edwin Kamalha , Xuyuan Tao

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Highlights:

- A remote garment fit evaluation model using machine-learning technique is proposed to estimate garment fit without any real try-on.
- Digital clothing pressures, generated from a 3D garment CAD software, were taken into account during the remote garment fit evaluation.
- Our proposed model has significance in garment e-shopping

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