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Bookshelf and Bird: Enabling Real Walking in Large VR Spaces through Cell-Based Redirection

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2017 IEEE Symposium on 3D User Interfaces (3DUI)

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Experiencing an Invisible World War I Battlefield Through Narrative-Driven Redirected Walking in Virtual Reality

Run Yu, Zachary Duer, Todd Ogle, Doug A. Bowman, Thomas Tucker, David Hicks, Dongsoo Choi, Zach Bush, Huy Ngo, Phat Nguyen, Xindi Liu

2018 IEEE Conference on Virtual Reality and 3D User Interfaces (VR)

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Force Push: Exploring Expressive Gesture-to-Force Mappings for Indirect 3D Object Manipulation

Run Yu, Doug A. Bowman

2018 IEEE Conference on Virtual Reality and 3D User Interfaces (VR)

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