

John M Hollerbach

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

212
citations

1684188

5
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Inertial-Force Feedback for the Treadport Locomotion Interface. Presence: Teleoperators and Virtual Environments, 2000, 9, 1-14.	0.6	89
2	Kinesthetic Force Feedback and Belt Control for the Treadport Locomotion Interface. IEEE Transactions on Haptics, 2015, 8, 176-187.	2.7	19
3	3D force prediction using fingernail imaging with automated calibration. , 2010, , .		16
4	Fingernail image registration using Active Appearance Models. , 2013, , .		10
5	The Treadport: Natural Gait on a Treadmill. Human Factors, 2019, 61, 736-748.	3.5	9
6	A 3 wire body weight support system for a large treadmill. , 2017, , .		8
7	Augmenting Virtual Reality Terrain Display with Smart Shoe Physical Rendering: A Pilot Study. IEEE Transactions on Haptics, 2021, 14, 174-187.	2.7	5
8	Investigation of the Treadport for gait rehabilitation of spinal cord injury. , 2012, 2012, 4553-8.		4
9	Full-Arm Haptics in an Accessibility Task. , 2008, , .		3