Changhyun Choi

List of Publications by Year in descending order

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1937685 2053705 6 58 4 5 citations h-index g-index papers 6 6 6 23 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Electrowetting: A Consideration in Electroadhesion. IEEE Transactions on Haptics, 2020, 13, 522-529.	2.7	16
2	Nanotexture Shape and Surface Energy Impact on Electroadhesive Human–Machine Interface Performance. Advanced Materials, 2021, 33, e2008337.	21.0	14
3	Surface haptic rendering of virtual shapes through change in surface temperature. Science Robotics, 2022, 7, eabl4543.	17.6	11
4	Finger Pad Topography beyond Fingerprints: Understanding the Heterogeneity Effect of Finger Topography for Human–Machine Interface Modeling. ACS Applied Materials & Diterfaces, 2021, 13, 3303-3310.	8.0	10
5	Evaluation of the Electrowetting Effect on the Interfacial Mechanics between Human Corneocytes and Nanoasperities. Langmuir, 2021, 37, 4056-4063.	3.5	4
6	Effect of Surface Temperature on Finger Friction and Perception in Electroadhesion., 2021,,.		3