

Won-Hyeong Park

List of Publications by Year in descending order

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15
docs citations

15
times ranked

328
citing authors

#	ARTICLE	IF	CITATIONS
1	Soft Haptic Actuator Based on Knitted PVC Gel Fabric. IEEE Transactions on Industrial Electronics, 2020, 67, 677-685.	7.9	29
2	Development of a Polymer-Based MEG-Compatible Vibrotactile Stimulator for Studying Neuromagnetic Somatosensory Responses. IEEE Access, 2020, 8, 9235-9245.	4.2	3
3	Development of an Electrostatic Beat Module for Various Tactile Sensations in Touch Screen Devices. Applied Sciences (Switzerland), 2019, 9, 1229.	2.5	6
4	An Enhanced Soft Vibrotactile Actuator Based on ePVC Gel with Silicon Dioxide Nanoparticles. IEEE Transactions on Haptics, 2018, 11, 22-29.	2.7	27
5	Fabrication of a High-Performance Bending Actuator Made with a PVC Gel. Applied Sciences (Switzerland), 2018, 8, 1284.	2.5	21
6	Film-type bendable vibrotactile actuator for mobile games. , 2017, , .		0
7	Crack-Enhanced Microfluidic Stretchable E-Skin Sensor. ACS Applied Materials & Interfaces, 2017, 9, 44678-44686.	8.0	54
8	Triacetate cellulose gate dielectric organic thin-film transistors. Organic Electronics, 2017, 41, 186-189.	2.6	17
9	Fabrication and evaluation of a thin film vibrotactile actuator made with silicon dioxide. International Journal of Precision Engineering and Manufacturing, 2017, 18, 1749-1753.	2.2	1
10	Enhanced Design of a Soft Thin-Film Vibrotactile Actuator Based on PVC Gel. Applied Sciences (Switzerland), 2017, 7, 972.	2.5	10
11	Development of a flexible and bendable vibrotactile actuator based on wave-shaped poly(vinyl) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Structures, 2016, 25, 115020.	3.5	31
12	Eco-friendly plasticized poly(vinyl chloride)â€™acetyl tributyl citrate gels for varifocal lens. RSC Advances, 2015, 5, 94919-94925.	3.6	34
13	A new thin and flexible vibrotactile module for an interactive mouse. , 2015, , .		0
14	Fabrication and evaluation of variable focus and large deformation plano-convex microlens based on non-ionic poly(vinyl chloride)/dibutyl adipate gels. Smart Materials and Structures, 2015, 24, 115006.	3.5	33
15	Flexible and bendable vibrotactile actuator using electro-conductive polyurethane. , 2015, , .		4