Hyejin Hwang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1242176/publications.pdf

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		1307594	1588992
8	210	7	8
papers	citations	h-index	g-index
9	9	9	333
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Stretchable anisotropic conductive film (S-ACF) for electrical interfacing in high-resolution stretchable circuits. Science Advances, 2021, 7, .	10.3	43
2	Microparticleâ€Based Soft Electronic Devices: Toward Oneâ€Particle/Oneâ€Pixel. Advanced Functional Materials, 2020, 30, 1901810.	14.9	8
3	2D Colloidal Array of Glucoseâ€Conjugative Conductive Microparticles for a Pressureâ€Mediated Chemiresistive Sensor Platform. Advanced Functional Materials, 2020, 30, 2000431.	14.9	9
4	2D Percolation Design with Conductive Microparticles for Lowâ€Strain Detection in a Stretchable Sensor. Advanced Functional Materials, 2020, 30, 1908514.	14.9	25
5	Cut-and-Paste Transferrable Pressure Sensing Cartridge Films. Chemistry of Materials, 2018, 30, 6410-6419.	6.7	13
6	Eâ€Skin: Eâ€Skin Tactile Sensor Matrix Pixelated by Positionâ€Registered Conductive Microparticles Creating Pressureâ€Sensitive Selectors (Adv. Funct. Mater. 31/2018). Advanced Functional Materials, 2018, 28, 1870214.	14.9	0
7	Eâ€Skin Tactile Sensor Matrix Pixelated by Positionâ€Registered Conductive Microparticles Creating Pressureâ€Sensitive Selectors. Advanced Functional Materials, 2018, 28, 1801858.	14.9	86
8	Large-Area Accurate Position Registry of Microparticles on Flexible, Stretchable Substrates Using Elastomer Templates. ACS Applied Materials & Samp; Interfaces, 2016, 8, 28149-28158.	8.0	25