

Seungyul Choi

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

38
citations

2258059

3
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of electrical conductivity measurement technology for key plant physiological information using microneedle sensor. Journal of Micromechanics and Microengineering, 2017, 27, 085009.	2.6	17
2	Improvement in the Breakdown Properties of Electrowetting Using Polyelectrolyte Ionic Solution. Langmuir, 2013, 29, 501-509.	3.5	12
3	Open-structure electrowetting display with capacitive sensing feedback system. , 2015, , .		3
4	Real-Time Monitoring of Electroconductivity in Plants with Microscale Needle Probes. Environmental Control in Biology, 2018, 56, 131-135.	0.7	3
5	An open-structure electrowetting-based reflective display with a feedback system. Journal of Micromechanics and Microengineering, 2015, 25, 115029.	2.6	2
6	Electrowetting interfacial tension measurement system. , 2015, , .		1
7	Surface tension monitoring in a “soft” interface using electrowetting on dielectric. , 2014, , .		0