

Sang-Joon J Lee

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

11
citations

2681738

2
h-index

2917219

2
g-index

8
all docs

8
docs citations

8
times ranked

22
citing authors

#	ARTICLE	IF	CITATIONS
1	Image-based analysis and simulation of the effect of platelet storage temperature on clot mechanics under uniaxial strain. <i>Biomechanics and Modeling in Mechanobiology</i> , 2020, 19, 173-187.	1.4	5
2	Fibrin prestress due to platelet aggregation and contraction increases clot stiffness. <i>Biophysical Reports</i> , 2021, 1, 100022.	0.7	4
3	Fabrication Process Development and Characterization of Polymethylhydrosiloxane (PMHS) for Surface-Modified Microfluidic Chips. , 2007, , 351.		0
4	Effect of nanodroplet ink concentration on switching response of reverse-emulsion electrophoretic displays. , 2013, , .		0
5	Lateral ink mobility and fringe field effects across the porous matrix of an electrophoretic display. , 2013, , .		0
6	A Finite Element Study of Geometric Modifications to Reduce Thermal Mismatch Curvature in Wafer Bonding. , 2007, , .		0
7	Ionic Percolation Networks in Composite Electrodes for All-Solid-State Batteries. <i>ECS Meeting Abstracts</i> , 2020, MA2020-02, 1014-1014.	0.0	0