

Kranthi Kumar Elineni

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

93
citations

1937685

4
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1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

188
citing authors

#	ARTICLE	IF	CITATIONS
1	Microcontact printing of tissue precursors via geometrically patterned shape-changing hydrogel stamps preserves cell viability and organization. <i>Bioprinting</i> , 2017, 8, 22-29.	5.8	4
2	Material readiness for generation 2 directed self-assembly (DSA) < 24nm pitch. , 2015, , .		0
3	Combining Nonadhesive Materials into Microstructured Composite Surfaces Induces Cell Adhesion and Spreading. <i>ACS Biomaterials Science and Engineering</i> , 2015, 1, 1163-1173.	5.2	6
4	Shape-changing hydrogel surfaces trigger rapid release of patterned tissue modules. <i>Acta Biomaterialia</i> , 2015, 11, 96-103.	8.3	18
5	Microtubules Mechanically Regulate Cell Adhesion Strengthening Via Cell Shape. <i>Cellular and Molecular Bioengineering</i> , 2014, 7, 136-144.	2.1	4
6	Regulation of Adhesion Strength by Focal Adhesion Position and Cell Shape. , 2012, , .		0
7	Regulation of Cell Adhesion Strength by Peripheral Focal Adhesion Distribution. <i>Biophysical Journal</i> , 2011, 101, 2903-2911.	0.5	60
8	A Resistless Process for the Production of Patterned, Vertically Aligned ZnO Nanowires.. <i>Materials Research Society Symposia Proceedings</i> , 2011, 1302, 8201.	0.1	1