

Deepika Malhotra

List of Publications by Year in descending order

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4
papers

56
citations

1937685

4
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2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Linear viscoelastic and microstructural properties of native male human skin and in vitro 3D reconstructed skin models. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 90, 644-654.	3.1	20
2	Measuring average rheological quantities of cell monolayers in the linear viscoelastic regime. <i>Rheologica Acta</i> , 2016, 55, 527-536.	2.4	17
3	Nonlinear viscoelastic properties of native male human skin and in vitro 3D reconstructed skin models under LAOS stress. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 96, 310-323.	3.1	12
4	Polysaccharide-based skin scaffolds with enhanced mechanical compatibility with native human skin. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2021, 122, 104607.	3.1	7