

Mehdi Djaghloul

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

99
citations

1937685
4
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	Biophysical properties of the human finger for touch comprehension: influences of ageing and gender. Royal Society Open Science, 2017, 4, 170321.	2.4	37
2	Mechanical and topographical anisotropy for human skin: Ageing effect. Journal of the Mechanical Behavior of Biomedical Materials, 2020, 103, 103551.	3.1	22
3	Contribution of human skin topography to the characterization of dynamic skin tension during senescence: morpho-mechanical approach. Journal of Physics: Conference Series, 2014, 483, 012012.	0.4	19
4	Wave propagation as a marker of structural and topographic properties of human skin. Surface Topography: Metrology and Properties, 2018, 6, 024008.	1.6	7
5	Elastic wave induced by friction as a signature of human skin ageing and gender effect. Skin Research and Technology, 2016, 22, 349-355.	1.6	5
6	Effect of water desorption on the rheology and dynamic response of human hair to a non-contact impact. Journal of the Mechanical Behavior of Biomedical Materials, 2015, 46, 176-183.	3.1	4
7	Wear of the stratum corneum resulting from repeated friction with tissues. Wear, 2017, 376-377, 259-265.	3.1	3
8	Driving Forces Study in the Ultrasonic Motor. AIP Conference Proceedings, 2008, , .	0.4	1
9	Surface wave investigation and phenomenological analysis: Application on in vivo human cutaneous tissue. Journal of the Mechanical Behavior of Biomedical Materials, 2020, 109, 103779.	3.1	1