

Nazli Tumer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8978706/publications.pdf>

Version: 2024-02-01

12
papers

252
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional analysis of shape variations and symmetry of the fibula, tibia, calcaneus and talus. Journal of Anatomy, 2019, 234, 132-144.	1.5	44
2	Nature Helps: Toward Bioinspired Bactericidal Nanopatterns. Advanced Materials Interfaces, 2019, 6, 1900640.	3.7	40
3	Deciphering the Roles of Interspace and Controlled Disorder in the Bactericidal Properties of Nanopatterns against Staphylococcus aureus. Nanomaterials, 2020, 10, 347.	4.1	29
4	Towards osteogenic and bactericidal nanopatterns?. Nanotechnology, 2019, 30, 20LT01.	2.6	28
5	Hyperbolic origami-inspired folding of triply periodic minimal surface structures. Applied Materials Today, 2019, 15, 453-461.	4.3	27
6	Typical Shape Differences in the Subtalar Joint Bones Between Subjects with Chronic Ankle Instability and Controls. Journal of Orthopaedic Research, 2019, 37, 1892-1902.	2.3	25
7	Curvature Induced by Deflection in Thick Meta-Plates. Advanced Materials, 2021, 33, e2008082.	21.0	22
8	Bone shape difference between control and osteochondral defect groups of the ankle joint. Osteoarthritis and Cartilage, 2016, 24, 2108-2115.	1.3	20
9	Controlled metal crumpling as an alternative to folding for the fabrication of nanopatterned meta-biomaterials. Materials and Design, 2022, 220, 110844.	7.0	8
10	A Novel Ultrasound Technique for Detection of Osteochondral Defects in the Ankle Joint: A Parametric and Feasibility Study. Sensors, 2015, 15, 148-165.	3.8	5
11	Three-Dimensional Registration of Freehand-Tracked Ultrasound to CT Images of the Talocrural Joint. Sensors, 2018, 18, 2375.	3.8	3
12	The three-dimensional shape symmetry of the lunate and its implications. Journal of Hand Surgery: European Volume, 2021, 46, 587-593.	1.0	0