

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