

# Xin Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1393960/publications.pdf>

Version: 2024-02-01

8  
papers

65  
citations

1937685

4  
h-index

1872680

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ankle-Injury Patients Perform More Microadjustments during Walking: Evidence from Velocity Profiles in Gait Analysis. <i>Applied Bionics and Biomechanics</i> , 2022, 2022, 1-10.	1.1	0
2	Spatiotemporal and kinematic characteristics augmentation using Dual-GAN for ankle instability detection. <i>Mathematical Biosciences and Engineering</i> , 2022, 19, 10037-10059.	1.9	0
3	Wearable Devices for Gait Analysis in Intelligent Healthcare. <i>Frontiers in Computer Science</i> , 2021, 3, .	2.8	30
4	Semantic Relation Model and Dataset for Remote Sensing Scene Understanding. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 488.	2.9	5
5	Virtual reality simulation in training endoscopic skills: A systematic review. <i>Laparoscopic, Endoscopic, and Robotic Surgery</i> , 2021, 4, 97-104.	0.7	11
6	Synthesizing Foot and Ankle Kinematic Characteristics for Lateral Collateral Ligament Injuries Detection. <i>IEEE Access</i> , 2020, 8, 188429-188440.	4.2	9
7	Multi-Adversarial Partial Transfer Learning With Object-Level Attention Mechanism for Unsupervised Remote Sensing Scene Classification. <i>IEEE Access</i> , 2020, 8, 56650-56665.	4.2	4
8	Cognitive Emotional Regulation Model in Human-Robot Interaction. <i>Discrete Dynamics in Nature and Society</i> , 2015, 2015, 1-8.	0.9	5