

# Young-Hoon Nho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8542336/publications.pdf>

Version: 2024-02-01

8  
papers

104  
citations

2258059

3  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

84  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cluster-Analysis-Based User-Adaptive Fall Detection Using Fusion of Heart Rate Sensor and Accelerometer in a Wearable Device. IEEE Access, 2020, 8, 40389-40401.	4.2	30
2	UI-GAN: Generative Adversarial Network-Based Anomaly Detection Using User Initial Information for Wearable Devices. IEEE Sensors Journal, 2021, 21, 9949-9958.	4.7	25
3	User-adaptive fall detection for patients using wristband. , 2016, , .		14
4	Decision-Level Fusion Method for Emotion Recognition using Multimodal Emotion Recognition Information. , 2018, , .		12
5	Histogram based fall prediction of patients using a thermal imagery camera. , 2017, , .		9
6	ViO-Com: Feed-Forward Compensation Using Vision-Based Optimization for High-Precision Surgical Manipulation. IEEE Robotics and Automation Letters, 2022, 7, 263-270.	5.1	7
7	A novel microsurgery robot mechanism with mechanical motion scalability for intraocular and reconstructive surgery. International Journal of Medical Robotics and Computer Assisted Surgery, 2021, 17, e2240.	2.3	4
8	A Motion Similarity Measurement Method of Two Mobile Devices for Safety Hook Fastening State Recognition. IEEE Access, 2022, 10, 8804-8815.	4.2	3