

# Ahnsei Shon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2142783/publications.pdf>

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5  
papers

1,163  
citations

2257833

3  
h-index

2549979

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

2396  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully Implantable Plantar Cutaneous Augmentation System for Rats Using Closed-loop Electrical Nerve Stimulation. IEEE Transactions on Biomedical Circuits and Systems, 2021, 15, 326-338.	2.7	11
2	Closed-Loop Plantar Cutaneous Augmentation by Electrical Nerve Stimulation Increases Ankle Plantarflexion During Treadmill Walking. IEEE Transactions on Biomedical Engineering, 2021, 68, 2798-2809.	2.5	5
3	Motorized Treadmill and Optical Recording System for Gait Analysis of Grasshoppers. Sensors, 2021, 21, 5953.	2.1	1
4	A Real-time Electrocolonogram Monitoring and Electrical Stimulation System for Promoting Mass Peristalsis of the Colon. , 2019, , .		5
5	An Implantable Wireless Neural Interface System for Simultaneous Recording and Stimulation of Peripheral Nerve with a Single Cuff Electrode. Sensors, 2018, 18, 1.	2.1	1,141