

# Prashanna Khwaounjoo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9367640/publications.pdf>

Version: 2024-02-01

8  
papers

56  
citations

1683934  
5  
h-index

1588896  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

59  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of low and high frequency non-invasive transcutaneous auricular vagal nerve stimulation (taVNS) on gastric slow waves evaluated using in vivo high-resolution mapping in porcine. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13852.	1.6	13
2	The Human Muscular Arm Avatar as an Interactive Visualization Tool in Learning Anatomy: Medical Students' Perspectives. <i>IEEE Transactions on Learning Technologies</i> , 2020, 13, 593-603.	2.2	12
3	A Randomised Control Trial and Comparative Analysis of Multi-Dimensional Learning Tools in Anatomy. <i>Scientific Reports</i> , 2020, 10, 6120.	1.6	10
4	Directional effects of whole-body spinning and visual flow in virtual reality on vagal neuromodulation. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2021, 31, 479-494.	0.8	8
5	Non-Contact Hand Movement Analysis for Optimal Configuration of Smart Sensors to Capture Parkinson's Disease Hand Tremor. <i>Sensors</i> , 2022, 22, 4613.	2.1	7
6	Human and Human-Interfaced AI Interactions: Modulation of Human Male Autonomic Nervous System via Pupil Mimicry. <i>Sensors</i> , 2021, 21, 1028.	2.1	3
7	EMG-Free Monitorization of the Acoustic Startle Reflex with a Mobile Phone: Implications of Sound Parameters with Posture Related Responses. <i>Sensors</i> , 2020, 20, 5996.	2.1	2
8	Hand Pronation-Supination Movement as a Proxy for Remotely Monitoring Gait and Posture Stability in Parkinson's Disease. <i>Sensors</i> , 2022, 22, 1827.	2.1	1