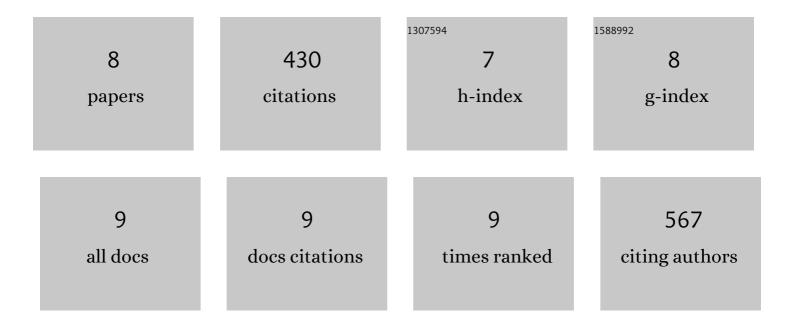
Tyler A Jacobson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7015522/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Wearable myoelectric interface enables highâ€dose, homeâ€based training in severely impaired chronic stroke survivors. Annals of Clinical and Translational Neurology, 2021, 8, 1895-1905.	3.7	10
2	Using implementation science to mitigate worsening health inequities in the United States during the COVID-19 pandemic. International Journal for Equity in Health, 2020, 19, 170.	3.5	9
3	Direct human health risks of increased atmospheric carbon dioxide. Nature Sustainability, 2019, 2, 691-701.	23.7	279
4	Myoelectric Computer Interface Training for Reducing Co-Activation and Enhancing Arm Movement in Chronic Stroke Survivors: A Randomized Trial. Neurorehabilitation and Neural Repair, 2019, 33, 284-295.	2.9	30
5	Ipsilesional Mu Rhythm Desynchronization and Changes in Motor Behavior Following Post Stroke BCI Intervention for Motor Rehabilitation. Frontiers in Neuroscience, 2019, 13, 53.	2.8	24
6	Behavioral Outcomes Following Brain–Computer Interface Intervention for Upper Extremity Rehabilitation in Stroke: A Randomized Controlled Trial. Frontiers in Neuroscience, 2018, 12, 752.	2.8	29
7	Early Findings on Functional Connectivity Correlates of Behavioral Outcomes of Brain-Computer Interface Stroke Rehabilitation Using Machine Learning. Frontiers in Neuroscience, 2018, 12, 624.	2.8	14
8	Machine Learning Classification to Identify the Stage of Brain-Computer Interface Therapy for Stroke Rehabilitation Using Functional Connectivity. Frontiers in Neuroscience, 2018, 12, 353.	2.8	34