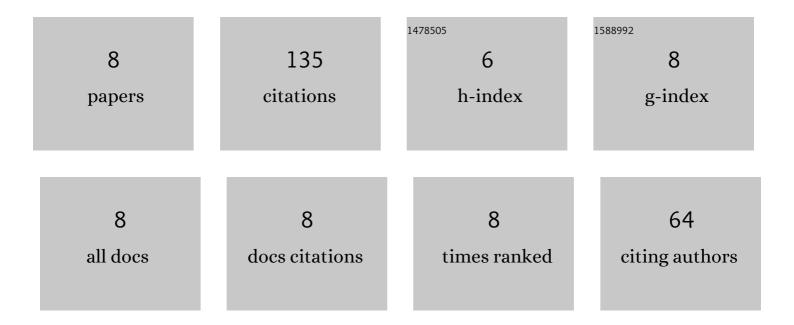
## Tycho T De Back

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3672934/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Learning in immersed collaborative virtual environments: design and implementation. Interactive Learning Environments, 2023, 31, 5364-5382.	6.4	14
2	Measures of prefrontal functional near-infrared spectroscopy in visuomotor learning. Experimental Brain Research, 2021, 239, 1061-1072.	1.5	2
3	CAVE-based immersive learning in undergraduate courses: examining the effect of group size and time of application. International Journal of Educational Technology in Higher Education, 2021, 18, .	7.6	11
4	Neurophysiological changes in visuomotor sequence learning provide insight in general learning processes: Measures of brain activity, skin conductance, heart rate and respiration. International Journal of Psychophysiology, 2020, 151, 40-48.	1.0	6
5	Non-invasive Neurophysiology in Learning and Training: Mechanisms and a SWOT Analysis. Frontiers in Neuroscience, 2020, 14, 589.	2.8	11
6	Benefits of immersive collaborative learning in CAVE-based virtual reality. International Journal of Educational Technology in Higher Education, 2020, 17, .	7.6	39
7	Non-invasive neurophysiological measures of learning: A meta-analysis. Neuroscience and Biobehavioral Reviews, 2019, 99, 59-89.	6.1	22
8	Respiratory Biofeedback Does Not Facilitate Lowering Arousal in Meditation Through Virtual Reality. Applied Psychophysiology Biofeedback, 2019, 44, 51-59.	1.7	30