

# Katrin Hoffmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7368872/publications.pdf>

Version: 2024-02-01

8  
papers

140  
citations

1936888

4  
h-index

1588620

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quality Criteria for Serious Games: Serious Part, Game Part, and Balance. JMIR Serious Games, 2020, 8, e19037.	1.7	72
2	Measurement, Prediction, and Control of Individual Heart Rate Responses to Exercise – Basics and Options for Wearable Devices. Frontiers in Physiology, 2018, 9, 778.	1.3	27
3	Personalized Adaptive Control of Training Load in Cardio-Exergames – A Feasibility Study. Games for Health Journal, 2015, 4, 470-479.	1.1	17
4	Prediction and control of the individual Heart Rate response in Exergames. Advances in Intelligent Systems and Computing, 2016, , 171-178.	0.5	11
5	Physical and motivational effects of Exergames in healthy adults – Protocol for a systematic review and meta-analysis. PLoS ONE, 2022, 17, e0266913.	1.1	5
6	Personalized Adaptive Control of Training Load in Exergames from a Sport-Scientific Perspective. Lecture Notes in Computer Science, 2014, , 129-140.	1.0	4
7	Statistical Models for Predicting Short-Term HR Responses to Submaximal Interval Exercise. Advances in Intelligent Systems and Computing, 2018, , 57-68.	0.5	1
8	Automatic Load Control in Endurance Training. Advances in Intelligent Systems and Computing, 2020, , 132-139.	0.5	0