

# Tibor Guzsvinecz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8747699/publications.pdf>

Version: 2024-02-01

23  
papers

240  
citations

1683934

5  
h-index

1199470

12  
g-index

23  
all docs

23  
docs citations

23  
times ranked

204  
citing authors

#	ARTICLE	IF	CITATIONS
1	The correlation between positive reviews, playtime, design and game mechanics in souls-like role-playing video games. <i>Multimedia Tools and Applications</i> , 2023, 82, 4641-4670.	2.6	4
2	Investigation of spatial ability test completion times in virtual reality using a desktop display and the Gear VR. <i>Virtual Reality</i> , 2022, 26, 601-614.	4.1	9
3	The Effects of Display Parameters and Devices on Spatial Ability Test Times. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1312.	1.3	4
4	How Banks Were Chosen and Rated in Hungary before and during the COVID-19 Pandemic. <i>Sustainability</i> , 2022, 14, 6720.	1.6	2
5	Using Analytics to Identify When Course Materials Are Accessed Relative to Online Exams during Digital Education. <i>Education Sciences</i> , 2021, 11, 576.	1.4	6
6	Implementation of the Heinrich Spatial Visualization Test in a Virtual Environment. <i>International Journal of Engineering and Management Sciences</i> , 2021, 6, .	0.1	1
7	Preliminary results of evaluating a prediction-based algorithm for movement pattern recognition and classification. , 2020, , .		1
8	Analyzing the Spatial Skills of University Students with a Virtual Reality Application using a Desktop Display and the Gear VR. <i>Acta Polytechnica Hungarica</i> , 2020, 17, 35-56.	2.5	27
9	The Influence of Display Parameters and Display Devices over Spatial Ability Test Answers in Virtual Reality Environments. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 526.	1.3	8
10	Movement Pattern Recognition in Physical Rehabilitation - Cognitive Motivation-based IT Method and Algorithms. <i>Acta Polytechnica Hungarica</i> , 2020, 17, 211-235.	2.5	7
11	Test software development of size and contrast effect research. , 2020, , .		1
12	Presenting the User's Focus in Needs & Development (UFIND) method and its comparison to other design methods. , 2020, , .		0
13	Suitability of the Kinect Sensor and Leap Motion Controller”A Literature Review. <i>Sensors</i> , 2019, 19, 1072.	2.1	101
14	Improved algorithms for movement pattern recognition and classification in physical rehabilitation. , 2019, , .		6
15	Preparing spatial ability tests in a virtual reality application. , 2019, , .		12
16	Indoor Navigation for People with Visual Impairment using Augmented Reality Markers. , 2019, , .		8
17	Identification of Markers in Challenging Conditions for People with Visual Impairment Using Convolutional Neural Network. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 5110.	1.3	16
18	How to Develop Serious Games for Social and Cognitive Competence of Children with Learning Difficulties. <i>Acta Polytechnica Hungarica</i> , 2019, 16, .	2.5	2

#	ARTICLE	IF	CITATIONS
19	Developing a virtual reality application for the improvement of depth perception. , 2018, , .		7
20	Designing Trainerâ€™s Manual for the ISG for Competence Project. Lecture Notes in Computer Science, 2018, , 284-288.	1.0	0
21	How to develop serious games for social and cognitive competence of children with learning difficulties. , 2017, , .		17
22	Usability and colour-check of a healthcare WEB-site. , 2017, , .		1
23	Android Games for Developing Fine Coordination of Movement Skills. Lecture Notes in Computer Science, 2016, , 549-552.	1.0	0