Kuo-Liang Ou

List of Publications by Year
in descending order

13 papers	236 citations	1307594 7 h-index	1474206 9 g-index
13 all docs	13 docs citations	13 times ranked	223 citing authors

#	Article	IF	Citations
1	Development of a virtual butterfly ecological system based on augmented reality and mobile learning technologies. Virtual Reality, 2015, 19, 253-266.	6.1	71
2	A Study of Campus Butterfly Ecology Learning System Based on Augmented Reality and Mobile Learning. , 2012, , .		60
3	Development of a Lunar-Phase Observation System Based on Augmented Reality and Mobile Learning Technologies. Mobile Information Systems, 2016, 2016, 1-12.	0.6	18
4	A Sun Path Observation System Based on Augment Reality and Mobile Learning. Mobile Information Systems, 2018, 2018, 1-10.	0.6	17
5	A Virtual Experiment for Learning the Principle of Daniell Cell Based on Augmented Reality. Applied Sciences (Switzerland), 2021, 11, 762.	2.5	17
6	The Development of a Virtual Farm for Applications in Elementary Science Education. International Journal of Distance Education Technologies, 2012, 10, 1-16.	2.9	15
7	The Development of a Virtual Marine Museum for Educational Applications. Journal of Educational Technology Systems, 2008, 37, 39-59.	5.8	13
8	Development of a Virtual Ecological Environment for Learning the Taipei Tree Frog. Sustainability, 2021, 13, 5911.	3.2	12
9	Development of a Virtual Wetland Ecological System Using VR 360Â° Panoramic Technology for Environmental Education. Land, 2021, 10, 829.	2.9	6
10	The Influence of a Motion-sensing and Game-based Mobile Learning System on Learning Achievement and Learning Retention. , 2011, , .		5
11	Vocabulary Learning Through Picture-Viewing and Picture-Drawing on Tablets. International Journal of Distance Education Technologies, 2018, 16, 64-80.	2.9	2
12	A Machine Learning Approach for Analyzing Musical Expressions of Piano Performance. , 2009, , .		0
13	Vocabulary Learning Through Picture-Viewing and Picture-Drawing on Tablets. , 2020, , 840-857.		0