

# Liang-Yi Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2283602/publications.pdf>

Version: 2024-02-01

8  
papers

245  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

212  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Accessing online learning material: Quantitative behavior patterns and their effects on motivation and learning performance. <i>Computers and Education</i> , 2017, 114, 286-297.  | 8.3 | 115       |
| 2 | Construction of cognitive maps to improve e-book reading and navigation. <i>Computers and Education</i> , 2013, 60, 32-39.   | 8.3 | 57        |
| 3 | Effect of Prior Knowledge on Attitudes, Behavior, and Learning Performance in Video Lecture Viewing. <i>International Journal of Human-Computer Interaction</i> , 2019, 35, 415-426.   | 4.8 | 30        |
| 4 | RoLo: A dictionary interface that minimizes extraneous cognitive load of lookup and supports incidental and incremental learning of vocabulary. <i>Computers and Education</i> , 2013, 61, 251-260.                          | 8.3 | 17        |
| 5 | Effect of hypertext highlighting on browsing, reading, and navigational performance. <i>Computers in Human Behavior</i> , 2016, 54, 318-325.   | 8.5 | 10        |
| 6 | Development and evaluation of a video playing interface with headings and table of contents. <i>Interactive Learning Environments</i> , 2020, 28, 948-963.   | 6.4 | 7         |
| 7 | Development and evaluation of a Web-based e-book with a concept mapping system. <i>Journal of Computers in Education</i> , 2015, 2, 211-226.   | 8.3 | 6         |
| 8 | Students' patterns of accessing time in a text structure learning system: relationship to individual characteristics and learning performance. <i>Educational Technology Research and Development</i> , 2020, 68, 2569-2594. | 2.8 | 3         |