

# Belen Ruiz Mezcuca

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8135585/publications.pdf>

Version: 2024-02-01

24  
papers

395  
citations

1307594  
7  
h-index

996975  
15  
g-index

24  
all docs

24  
docs citations

24  
times ranked

336  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Modular 3-D-Printed Education Tool for Blind and Visually Impaired Students Oriented to Net Structures. IEEE Transactions on Education, 2023, 66, 55-61.  | 2.4 | 0         |
| 2  | Mechanistic interrogation of mutation-independent disease modulators of RDEB identifies the small leucine-rich proteoglycan PRELP as a TGF- $\beta$ 2 antagonist and inhibitor of fibrosis. Matrix Biology, 2022, 111, 189-206. | 3.6 | 7         |
| 3  | Vibrotactile Captioning of Musical Effects in Audio-Visual Media as an Alternative for Deaf and Hard of Hearing People: An EEG Study. IEEE Access, 2020, 8, 190873-190881.  | 4.2 | 10        |
| 4  | Limitations of Standard Accessible Captioning of Sounds and Music for Deaf and Hard of Hearing People: An EEG Study. Frontiers in Integrative Neuroscience, 2020, 14, 1.  | 2.1 | 17        |
| 5  | Exploring the Role of Time Perspective in Leisure Choices. Journal of Leisure Research, 2015, 47, 515-537.  | 1.4 | 15        |
| 6  | Real-time subtitle synchronization in live television programs. , 2011, , .   |     | 8         |
| 7  | Toward an Equal Opportunity Web: Applications, Standards, and Tools that Increase Accessibility. Computer, 2011, 44, 18-26.   | 1.1 | 13        |
| 8  | Design for All in multimedia guides for museums. Computers in Human Behavior, 2011, 27, 1408-1415.  | 8.5 | 18        |
| 9  | Web educational services for all. , 2011, , .   |     | 2         |
| 10 | Tablet PC and Head Mounted Display for live closed captioning in education. , 2011, , .   |     | 2         |
| 11 | Automatic Speech Recognition to Enhance Learning for Disabled Students. , 2011, , 89-104.   |     | 1         |
| 12 | Development of a web-based quotation expert system for machined parts. International Journal of Computer Applications in Technology, 2010, 37, 87.  | 0.5 | 2         |
| 13 | MAS: building an educational platform for people with intellectual disabilities and cerebral paralysis. International Journal of Knowledge and Learning, 2010, 6, 175.  | 0.2 | 1         |
| 14 | A simple score normalisation technique for multimodal biometric authentication. International Journal of Biometrics, 2009, 1, 374.  | 0.4 | 1         |
| 15 | Guiding accessibility issues in the design of websites. , 2008, , .   |     | 4         |
| 16 | ProLink: a semantics-based social network for software projects. International Journal of Information Technology and Management, 2008, 7, 392.  | 0.1 | 23        |
| 17 | Inclusion of Accessibility Requirements in the Design of Electronic Guides for Museums. Lecture Notes in Computer Science, 2008, , 1101-1108.   | 1.3 | 4         |
| 18 | Mobile and Accessible ICTs for Museography. Lecture Notes in Computer Science, 2008, , 531-539.   | 1.3 | 1         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Accessible interface for multimedia presentation in inclusive education. , 2007, , .                         |     | 2         |
| 20 | Inclusive Usability Techniques in Requirements Analysis of Accessible Web Applications. , 2007, , 423-428.   |     | 3         |
| 21 | A Software Project Management Framework. Information Systems Management, 2004, 21, 78-85.                    | 5.7 | 6         |
| 22 | The BANCA Database and Evaluation Protocol. Lecture Notes in Computer Science, 2003, , 625-638.              | 1.3 | 245       |
| 23 | Speech/speaker recognition using a HMM/GMM hybrid model. Lecture Notes in Computer Science, 1997, , 227-234. | 1.3 | 10        |
| 24 | Automatic Speech Recognition to Enhance Learning for Disabled Students. , 0, , 478-493.                      |     | 0         |