

Stephen R Ellis

List of Publications by Year in descending order

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9
papers

318
citations

1307594
7
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

181
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | A Simple Video-Based Technique for Measuring Latency in Virtual Reality or Teleoperation. IEEE Transactions on Visualization and Computer Graphics, 2021, 27, 3611-3625. | 4.4 | 8 |
| 2 | Generalizeability of Latency Detection in a Variety of Virtual Environments. Proceedings of the Human Factors and Ergonomics Society, 2004, 48, 2632-2636. | 0.3 | 55 |
| 3 | Head Tracking Latency in Virtual Environments: Psychophysics and a Model. Proceedings of the Human Factors and Ergonomics Society, 2003, 47, 2083-2087. | 0.3 | 64 |
| 4 | Three Dimensional Tracking in Augmented Environments: User Performance Trade-Offs between System Latency and Update Rate. Proceedings of the Human Factors and Ergonomics Society, 2002, 46, 2149-2153. | 0.3 | 10 |
| 5 | Discriminability of Prediction Artifacts in a Time-Delayed Virtual Environment. Proceedings of the Human Factors and Ergonomics Society, 2000, 44, 499-502. | 0.3 | 25 |
| 6 | Discrimination of Changes of Latency during Voluntary Hand Movement of Virtual Objects. Proceedings of the Human Factors and Ergonomics Society, 1999, 43, 1182-1186. | 0.3 | 24 |
| 7 | <title>Improved temporal response in virtual environments through system hardware and software reorganization</title>. , 1996, , . | | 12 |
| 8 | Dynamic Response of Electromagnetic Spatial Displacement Trackers. Presence: Teleoperators and Virtual Environments, 1996, 5, 302-318. | 0.6 | 38 |
| 9 | Presence of Mind:A Reaction to Thomas Sheridan's "Further Musings on the Psychophysics of Presence". Presence: Teleoperators and Virtual Environments, 1996, 5, 247-259. | 0.6 | 82 |