# Leo Magalhaes

List of Publications by Year
in descending order

| 15 papers | 197 citations | 1478505<br>6 h-index | 1474206<br>9 g-index |
| --- | --- | --- | --- |
| 15 all docs | 15 docs citations | 15 times ranked | 180 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Simulating crowds based on a space colonization algorithm. Computers and Graphics, 2012, 36, 70-79. | 2.5 | 48 |
| 2 | Active learning paradigms for CBIR systems based on optimum-path forest classification. Pattern Recognition, 2011, 44, 2971-2978. | 8.1 | 43 |
| 3 | Facial animation based on context-dependent visemes. Computers and Graphics, 2006, 30, 971-980. | 2.5 | 25 |
| 4 | Coordination components for collaborative virtual environments. Computers and Graphics, 2001, 25, 1025-1039. | 2.5 | 21 |
| 5 | Coordination of collaborative activities: a framework for the definition of tasks interdependencies. , 0, , . | | 17 |
| 6 | Incorporating multiple distance spaces in optimum-path forest classification to improve feedback-based learning. Computer Vision and Image Understanding, 2012, 116, 510-523. | 4.7 | 16 |
| 7 | AN INTERACTIVE MODEL FOR STEERING BEHAVIORS OF GROUPS OF CHARACTERS. Applied Artificial Intelligence, 2010, 24, 594-616. | 3.2 | 12 |
| 8 | Interactive Classification of Remote Sensing Images by Using Optimum-Path Forest and Genetic Programming. Lecture Notes in Computer Science, 2011, , 300-307. | 1.3 | 6 |
| 9 | Tree Paths: A New Model for Steering Behaviors. Lecture Notes in Computer Science, 2009, , 358-371. | 1.3 | 5 |
| 10 | Animation modeling with petri nets. Computers and Graphics, 1998, 22, 735-743. | 2.5 | 3 |
| 11 | Control of articulated figures animations using Petri Nets. , 0, , . | | 1 |
| 12 | Towards a visual computing and communication reference model. Computers and Graphics, 1995, 19, 141-149. | 2.5 | 0 |
| 13 | Reconhecimento de emoÃ§Ãµes faciais de imagens usando o algoritmo Optimum-Path Forest. , 0, , . | | 0 |
| 14 | ExperimentaÃ§Ã£o para a construÃ§Ã£o de uma base de imagens com registro de emoÃ§Ã£o. , 0, , . | | 0 |
| 15 | Coordinating Multi-task Environments Through the Methodology of Relations Graph. Lecture Notes in Computer Science, 2007, , 127-142. | 1.3 | 0 |