

Miquel Ferrer

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

367
citations

933447

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h-index

794594

19
g-index

31
all docs

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docs citations

31
times ranked

235
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Study on the ductility of openâ€rib and reâ€entrant composite slabs. Ce/Papers, 2021, 4, 744-753. | 0.3 | 1 |
| 2 | Shear transfer behavior in composite slabs under 4-point standard and uniform-load tests. Journal of Constructional Steel Research, 2020, 164, 105774. | 3.9 | 11 |
| 3 | An experimentally validated study for open rib profiles steelâ€concrete composite slabs behavior in partial connection. Ce/Papers, 2019, 3, 271-276. | 0.3 | 1 |
| 4 | An experimental investigation of a new perfect bond technology for composite slabs. Construction and Building Materials, 2018, 166, 618-633. | 7.2 | 25 |
| 5 | Impact of Keypoint Detection on Graph-Based Characterization of Blood Vessels in Colonoscopy Videos. Lecture Notes in Computer Science, 2014, , 22-33. | 1.3 | 3 |
| 6 | Median Graph Computation by Means of Graph Embedding into Vector Spaces. , 2013, , 45-71. | | 2 |
| 7 | Adaptation of a computer programming course to the ESHE requirements: evaluation five years later. European Journal of Engineering Education, 2012, 37, 243-254. | 2.3 | 6 |
| 8 | Generalized median string computation by means of string embedding in vector spaces. Pattern Recognition Letters, 2012, 33, 842-852. | 4.2 | 30 |
| 9 | A generic framework for median graph computation based on a recursive embedding approach. Computer Vision and Image Understanding, 2011, 115, 919-928. | 4.7 | 24 |
| 10 | Generalized median graph computation by means of graph embedding in vector spaces. Pattern Recognition, 2010, 43, 1642-1655. | 8.1 | 82 |
| 11 | A Conductance Electrical Model for Representing and Matching Weighted Undirected Graphs. , 2010, , . | | 2 |
| 12 | An Iterative Algorithm for Approximate Median Graph Computation. , 2010, , . | | 4 |
| 13 | Computing the Barycenter Graph by Means of the Graph Edit Distance. , 2010, , . | | 1 |
| 14 | Autonomous navigation for urban service mobile robots. , 2010, , . | | 9 |
| 15 | A Comparison between Two Representatives of a Set of Graphs: Median vs. Barycenter Graph. Lecture Notes in Computer Science, 2010, , 149-158. | 1.3 | 3 |
| 16 | Median graphs: A genetic approach based on new theoretical properties. Pattern Recognition, 2009, 42, 2003-2012. | 8.1 | 27 |
| 17 | Median graph: A new exact algorithm using a distance based on the maximum common subgraph. Pattern Recognition Letters, 2009, 30, 579-588. | 4.2 | 30 |
| 18 | Graph-Based k-Means Clustering: A Comparison of the Set Median versus the Generalized Median Graph. Lecture Notes in Computer Science, 2009, , 342-350. | 1.3 | 19 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Median Graph Computation by Means of a Genetic Approach Based on Minimum Common Supergraph and Maximum Common Subgraph. Lecture Notes in Computer Science, 2009, , 346-353. | 1.3 | 0 |
| 20 | A Recursive Embedding Approach to Median Graph Computation. Lecture Notes in Computer Science, 2009, , 113-123. | 1.3 | 1 |
| 21 | Segmentation robust to the vignette effect for machine vision systems. , 2008, , . | | 2 |
| 22 | An approximate algorithm for median graph computation using graph embedding. , 2008, , . | | 9 |
| 23 | Exact Median Graph Computation Via Graph Embedding. Lecture Notes in Computer Science, 2008, , 15-24. | 1.3 | 3 |
| 24 | Combination of OCR Engines for Page Segmentation Based on Performance Evaluation. Proc Int Conf Doc Anal Recognit, 2007, , . | 0.0 | 2 |
| 25 | On the Relation Between the Median and the Maximum Common Subgraph of a Set of Graphs. Lecture Notes in Computer Science, 2007, , 351-360. | 1.3 | 4 |
| 26 | Bounding the Size of the Median Graph. Lecture Notes in Computer Science, 2007, , 491-498. | 1.3 | 0 |
| 27 | Evaluation of Spectral-Based Methods for Median Graph Computation. Lecture Notes in Computer Science, 2007, , 580-587. | 1.3 | 2 |
| 28 | Designing cold-formed steel sheets for composite slabs: An experimentally validated FEM approach to slip failure mechanics. Thin-Walled Structures, 2006, 44, 1261-1271. | 5.3 | 52 |
| 29 | Spectral Median Graphs Applied to Graphical Symbol Recognition. Lecture Notes in Computer Science, 2006, , 774-783. | 1.3 | 2 |
| 30 | Synthesis of Median Spectral Graph. Lecture Notes in Computer Science, 2005, , 139-146. | 1.3 | 10 |