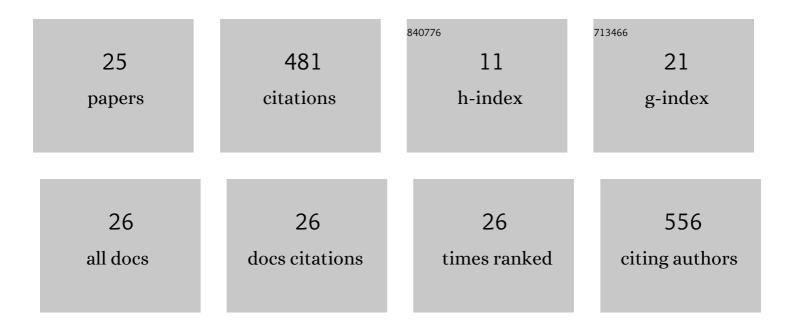
## Roni Khardon

List of Publications by Year in descending order

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The complexity of reasoning with FODD and GFODD. Artificial Intelligence, 2015, 229, 1-32.  | 5.8 | 1         |
| 2  | Mining closed patterns in relational, graph and network data. Annals of Mathematics and Artificial<br>Intelligence, 2013, 69, 315-342.  | 1.3 | 8         |
| 3  | A mixture of experts based discretization approach for characterizing subsurface contaminant source zones. , 2012, , .  |     | 1         |
| 4  | Abstract planning for reactive robots. , 2012, , .  |     | 5         |
| 5  | A REFINED QSO SELECTION METHOD USING DIAGNOSTICS TESTS: 663 QSO CANDIDATES IN THE LARGE MAGELLANIC CLOUD. Astrophysical Journal, 2012, 747, 107.  | 4.5 | 25        |
| 6  | A Refined QSO Selection Method Using Diagnostics. Proceedings of the International Astronomical Union, 2011, 7, 344-346.  | 0.0 | 0         |
| 7  | QUASI-STELLAR OBJECT SELECTION ALGORITHM USING TIME VARIABILITY AND MACHINE LEARNING:<br>SELECTION OF 1620 QUASI-STELLAR OBJECT CANDIDATES FROM MACHO LARGE MAGELLANIC CLOUD<br>DATABASE. Astrophysical Journal, 2011, 735, 68. | 4.5 | 71        |
| 8  | The first learning track of the international planning competition. Machine Learning, 2011, 84, 81-107.   | 5.4 | 24        |
| 9  | Kernels for Periodic Time Series Arising in Astronomy. Lecture Notes in Computer Science, 2009, ,<br>489-505.   | 1.3 | 22        |
| 10 | Complexity parameters for first order classes. Machine Learning, 2006, 64, 121-144.   | 5.4 | 7         |
| 11 | The subsumption lattice and query learning. Journal of Computer and System Sciences, 2006, 72, 72-94.   | 1.2 | 2         |
| 12 | Polynomial certificates for propositional classes. Information and Computation, 2006, 204, 816-834.   | 0.7 | 9         |
| 13 | The Subsumption Lattice and Query Learning. Lecture Notes in Computer Science, 2004, , 410-424.   | 1.3 | 3         |
| 14 | Bottom-Up ILP Using Large Refinement Steps. Lecture Notes in Computer Science, 2004, , 26-43.   | 1.3 | 2         |
| 15 | Polynomial Certificates for Propositional Classes. Lecture Notes in Computer Science, 2003, , 537-551.  | 1.3 | 5         |
| 16 | Learning Closed Horn Expressions. Information and Computation, 2002, 178, 214-240.  | 0.7 | 10        |
| 17 | A New Algorithm for Learning Range Restricted Horn Expressions. Lecture Notes in Computer Science, 2000, , 21-39.   | 1.3 | 3         |
| 18 | Learning action strategies for planning domains. Artificial Intelligence, 1999, 113, 125-148.   | 5.8 | 50        |

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Learning to Take Actions. Machine Learning, 1999, 35, 57-90.   | 5.4 | 29        |
| 20 | Learning to Reason with a Restricted View. Machine Learning, 1999, 35, 95-116.                                     | 5.4 | 12        |
| 21 | Learning Function-Free Horn Expressions. Machine Learning, 1999, 37, 241-275.                                      | 5.4 | 28        |
| 22 | Reasoning with examples: propositional formulae and database dependencies. Acta Informatica, 1999,<br>36, 267-286. | 0.5 | 23        |
| 23 | Learning to reason. Journal of the ACM, 1997, 44, 697-725.   | 2.2 | 41        |
| 24 | Defaults and relevance in model-based reasoning. Artificial Intelligence, 1997, 97, 169-193.                       | 5.8 | 22        |
| 25 | Reasoning with models. Artificial Intelligence, 1996, 87, 187-213.   | 5.8 | 76        |