

Toby Walsh

List of Publications by Year in descending order

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Version: 2024-02-01

163
papers

3,447
citations

172443

29
h-index

206102

48
g-index

180
all docs

180
docs citations

180
times ranked

1467
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Fair allocation of indivisible goods and chores. Autonomous Agents and Multi-Agent Systems, 2022, 36, 1. | 2.1 | 11 |
| 2 | On routing and scheduling a fleet of resource-constrained vessels to provide ongoing continuous patrol coverage. Annals of Operations Research, 2022, 312, 723-760. | 4.1 | 1 |
| 3 | The troubling future for facial recognition software. Communications of the ACM, 2022, 65, 35-36. | 4.5 | 2 |
| 4 | Artificial intelligence is breaking patent law. Nature, 2022, 605, 616-618. | 27.8 | 12 |
| 5 | A Branch-and-Price Framework for the Maximum Covering and Patrol Routing Problem. Lecture Notes in Management and Industrial Engineering, 2021, , 59-80. | 0.4 | 3 |
| 6 | Strategy Proof Mechanisms for Facility Location at Limited Locations. Lecture Notes in Computer Science, 2021, , 113-124. | 1.3 | 3 |
| 7 | Adventures in Mathematical Reasoning. , 2021, , 51-61. | | 0 |
| 8 | Minimal-envy Conference Paper Assignment: Formulation and a Fast Iterative Algorithm. , 2021, , . | | 1 |
| 9 | <i>h</i>-Index manipulation by undoing merges. Quantitative Science Studies, 2020, 1, 1529-1552. | 3.3 | 2 |
| 10 | Two Algorithms for Additive and Fair Division of Mixed Manna. Lecture Notes in Computer Science, 2020, , 3-17. | 1.3 | 5 |
| 11 | Facility Location Problem with Capacity Constraints: Algorithmic and Mechanism Design Perspectives. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 1806-1813. | 4.9 | 9 |
| 12 | Strategyproof peer selection using randomization, partitioning, and apportionment. Artificial Intelligence, 2019, 275, 295-309. | 5.8 | 17 |
| 13 | Fair Allocation of Indivisible Goods and Chores. , 2019, , . | | 24 |
| 14 | Monotone and Online Fair Division. Lecture Notes in Computer Science, 2019, , 60-75. | 1.3 | 0 |
| 15 | Strategy-Proofness, Envy-Freeness and Pareto Efficiency in Online Fair Division with Additive Utilities. Lecture Notes in Computer Science, 2019, , 527-541. | 1.3 | 2 |
| 16 | Fair Online Allocation of Perishable Goods and its Application to Electric Vehicle Charging. , 2019, , . | | 1 |
| 17 | Expert and Non-expert Opinion About Technological Unemployment. International Journal of Automation and Computing, 2018, 15, 637-642. | 4.5 | 81 |
| 18 | Group Envy Freeness and Group Pareto Efficiency in Fair Division with Indivisible Items. Lecture Notes in Computer Science, 2018, , 57-72. | 1.3 | 3 |

| # | ARTICLE | IF | CITATIONS |
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| 19 | Fixing balanced knockout and double elimination tournaments. Artificial Intelligence, 2018, 262, 1-14. | 5.8 | 10 |
| 20 | Fairness in Deceased Organ Matching. , 2018, , . | | 3 |
| 21 | Orbital shrinking: Theory and applications. Discrete Applied Mathematics, 2017, 222, 109-123. | 0.9 | 3 |
| 22 | Most Competitive Mechanisms in Online Fair Division. Lecture Notes in Computer Science, 2017, , 44-57. | 1.3 | 4 |
| 23 | Justified representation in approval-based committee voting. Social Choice and Welfare, 2017, 48, 461-485. | 0.8 | 95 |
| 24 | Ethical Considerations in Artificial Intelligence Courses. AI Magazine, 2017, 38, 22-34. | 1.6 | 85 |
| 25 | The Singularity May Never Be Near. AI Magazine, 2017, 38, 58-62. | 1.6 | 16 |
| 26 | Mechanisms for Online Organ Matching. , 2017, , . | | 9 |
| 27 | Pure Nash Equilibria in Online Fair Division. , 2017, , . | | 9 |
| 28 | A Local Search Approach for Incomplete Soft Constraint Problems: Experimental Results on Meeting Scheduling Problems. Lecture Notes in Computer Science, 2017, , 403-418. | 1.3 | 1 |
| 29 | Equilibria in Sequential Allocation. Lecture Notes in Computer Science, 2017, , 270-283. | 1.3 | 3 |
| 30 | Expected Outcomes and Manipulations in Online Fair Division. Lecture Notes in Computer Science, 2017, , 29-43. | 1.3 | 3 |
| 31 | Reports of the 2016 AAAI Workshop Program. AI Magazine, 2016, 37, 99-108. | 1.6 | 1 |
| 32 | H-index manipulation by merging articles: Models, theory, and experiments. Artificial Intelligence, 2016, 240, 19-35. | 5.8 | 20 |
| 33 | What if we create human-level artificial intelligence?. New Scientist, 2016, 232, 32-34. | 0.0 | 2 |
| 34 | Two desirable fairness concepts for allocation of indivisible objects under ordinal preferences. , 2016, 14, 16-21. | | 0 |
| 35 | Three generalizations of the FOCUS constraint. Constraints, 2016, 21, 495-532. | 0.7 | 1 |
| 36 | Who speaks for AI?. AI Matters, 2016, 2, 4-14. | 0.4 | 1 |

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| 37 | New Approaches to Constraint Acquisition. Lecture Notes in Computer Science, 2016, , 51-76. | 1.3 | 14 |
| 38 | Turing's red flag. Communications of the ACM, 2016, 59, 34-37. | 4.5 | 12 |
| 39 | Reports on the 2015 AAAI Workshop Program. AI Magazine, 2015, 36, 90-101. | 1.6 | 0 |
| 40 | Fair assignment of indivisible objects under ordinal preferences. Artificial Intelligence, 2015, 227, 71-92. | 5.8 | 52 |
| 41 | Complexity of and algorithms for the manipulation of Borda, Nanson's and Baldwin's voting rules. Artificial Intelligence, 2014, 217, 20-42. | 5.8 | 19 |
| 42 | SAT and Hybrid Models of the Car Sequencing Problem. Lecture Notes in Computer Science, 2014, , 268-283. | 1.3 | 3 |
| 43 | The Balance Constraint Family. Lecture Notes in Computer Science, 2014, , 174-189. | 1.3 | 4 |
| 44 | Allocation in Practice. Lecture Notes in Computer Science, 2014, , 13-24. | 1.3 | 10 |
| 45 | Candy Crush's Puzzling Mathematics. American Scientist, 2014, 102, 430. | 0.1 | 4 |
| 46 | Reasoning about Constraint Models. Lecture Notes in Computer Science, 2014, , 795-808. | 1.3 | 1 |
| 47 | Multiset variable representations and constraint propagation. Constraints, 2013, 18, 307-343. | 0.7 | 2 |
| 48 | Local Search Approaches in Stable Matching Problems. Algorithms, 2013, 6, 591-617. | 2.1 | 32 |
| 49 | Stability, Optimality and Manipulation in Matching Problems with Weighted Preferences. Algorithms, 2013, 6, 782-804. | 2.1 | 9 |
| 50 | Breaking Symmetry with Different Orderings. Lecture Notes in Computer Science, 2013, , 545-561. | 1.3 | 5 |
| 51 | PrefLib: A Library for Preferences http://www.preflib.org . Lecture Notes in Computer Science, 2013, , 259-270. | 1.3 | 67 |
| 52 | An Adaptive Model Restarts Heuristic. Lecture Notes in Computer Science, 2013, , 369-377. | 1.3 | 1 |
| 53 | Stability and Optimality in Matching Problems with Weighted Preferences. Communications in Computer and Information Science, 2013, , 319-333. | 0.5 | 2 |
| 54 | Efficient Approximation of Well-Founded Justification and Well-Founded Domination. Lecture Notes in Computer Science, 2013, , 277-289. | 1.3 | 2 |

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| 55 | AI@NICTA. AI Magazine, 2012, 33, 115. | 1.6 | 0 |
| 56 | Winner determination in voting trees with incomplete preferences and weighted votes. Autonomous Agents and Multi-Agent Systems, 2012, 25, 130-157. | 2.1 | 29 |
| 57 | A Hybrid MIP/CP Approach for Multi-activity Shift Scheduling. Lecture Notes in Computer Science, 2012, , 633-646. | 1.3 | 12 |
| 58 | The RegularGcc Matrix Constraint. Lecture Notes in Computer Science, 2012, , 206-217. | 1.3 | 1 |
| 59 | Exploiting Constraints. Lecture Notes in Computer Science, 2012, , 7-13. | 1.3 | 0 |
| 60 | Symmetry Breaking Constraints: Recent Results. Proceedings of the AAAI Conference on Artificial Intelligence, 2012, 26, 2192-2198. | 4.9 | 6 |
| 61 | Adaptive signal-vehicle cooperative controlling system. , 2011, , . | | 5 |
| 62 | A Short Introduction to Preferences: Between Artificial Intelligence and Social Choice. Synthesis Lectures on Artificial Intelligence and Machine Learning, 2011, 5, 1-102. | 0.8 | 27 |
| 63 | Symmetry-breaking answer set solving. AI Communications, 2011, 24, 177-194. | 1.2 | 15 |
| 64 | New algorithms for max restricted path consistency. Constraints, 2011, 16, 372-406. | 0.7 | 18 |
| 65 | Manipulation complexity and gender neutrality in stable marriage procedures. Autonomous Agents and Multi-Agent Systems, 2011, 22, 183-199. | 2.1 | 22 |
| 66 | Is computational complexity a barrier to manipulation?. Annals of Mathematics and Artificial Intelligence, 2011, 62, 7-26. | 1.3 | 9 |
| 67 | The weighted Grammar constraint. Annals of Operations Research, 2011, 184, 179-207. | 4.1 | 9 |
| 68 | Online Cake Cutting. Lecture Notes in Computer Science, 2011, , 292-305. | 1.3 | 33 |
| 69 | Symmetry Breaking for Distributed Multi-Context Systems. Lecture Notes in Computer Science, 2011, , 26-39. | 1.3 | 1 |
| 70 | The AllDifferent Constraint with Precedences. Lecture Notes in Computer Science, 2011, , 36-52. | 1.3 | 2 |
| 71 | A translational approach to constraint answer set solving. Theory and Practice of Logic Programming, 2010, 10, 465-480. | 1.5 | 19 |
| 72 | Elicitation strategies for soft constraint problems with missing preferences: Properties, algorithms and experimental studies. Artificial Intelligence, 2010, 174, 270-294. | 5.8 | 24 |

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| 73 | Local Search for Stable Marriage Problems with Ties and Incomplete Lists. Lecture Notes in Computer Science, 2010, , 64-75. | 1.3 | 12 |
| 74 | Decomposition of the NValue Constraint. Lecture Notes in Computer Science, 2010, , 114-128. | 1.3 | 9 |
| 75 | On the Complexity and Completeness of Static Constraints for Breaking Row and Column Symmetry. Lecture Notes in Computer Science, 2010, , 305-320. | 1.3 | 13 |
| 76 | Parameterized Complexity Results in Symmetry Breaking. Lecture Notes in Computer Science, 2010, , 4-13. | 1.3 | 3 |
| 77 | Is Computational Complexity a Barrier to Manipulation?. Lecture Notes in Computer Science, 2010, , 1-7. | 1.3 | 0 |
| 78 | Symmetry within and between Solutions. Lecture Notes in Computer Science, 2010, , 11-13. | 1.3 | 1 |
| 79 | Preferences in Constraint Satisfaction and Optimization. AI Magazine, 2009, 29, 58. | 1.6 | 22 |
| 80 | Aggregating Partially Ordered Preferences. Journal of Logic and Computation, 2009, 19, 475-502. | 0.8 | 40 |
| 81 | Filtering algorithms for the multiset ordering constraint. Artificial Intelligence, 2009, 173, 299-328. | 5.8 | 4 |
| 82 | Range and Roots: Two common patterns for specifying and propagating counting and occurrence constraints. Artificial Intelligence, 2009, 173, 1054-1078. | 5.8 | 5 |
| 83 | Reformulating Global Grammar Constraints. Lecture Notes in Computer Science, 2009, , 132-147. | 1.3 | 9 |
| 84 | Restart Strategy Selection Using Machine Learning Techniques. Lecture Notes in Computer Science, 2009, , 312-325. | 1.3 | 21 |
| 85 | Restricted Global Grammar Constraints. Lecture Notes in Computer Science, 2009, , 501-508. | 1.3 | 6 |
| 86 | Manipulating Tournaments in Cup and Round Robin Competitions. Lecture Notes in Computer Science, 2009, , 26-37. | 1.3 | 13 |
| 87 | Compact Preference Representation in Stable Marriage Problems. Lecture Notes in Computer Science, 2009, , 390-401. | 1.3 | 6 |
| 88 | Combining Symmetry Breaking and Global Constraints. Lecture Notes in Computer Science, 2009, , 84-98. | 1.3 | 10 |
| 89 | Domain filtering consistencies for non-binary constraints. Artificial Intelligence, 2008, 172, 800-822. | 5.8 | 46 |
| 90 | Chapter 4 Constraint Programming. Foundations of Artificial Intelligence, 2008, 3, 181-211. | 0.9 | 35 |

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| 91 | The Weighted Cfg Constraint. , 2008, , 323-327. | | 6 |
| 92 | Online Estimation of SAT Solving Runtime. , 2008, , 133-138. | | 5 |
| 93 | Flow-Based Propagators for the SEQUENCE and Related Global Constraints. Lecture Notes in Computer Science, 2008, , 159-174. | 1.3 | 20 |
| 94 | Elicitation Strategies for Fuzzy Constraint Problems with Missing Preferences: Algorithms and Experimental Studies. Lecture Notes in Computer Science, 2008, , 402-417. | 1.3 | 3 |
| 95 | Configuration. IEEE Intelligent Systems, 2007, 22, 78-90. | 4.0 | 45 |
| 96 | The Complexity of Reasoning with Global Constraints. Constraints, 2007, 12, 239-259. | 0.7 | 26 |
| 97 | Encodings of the Sequence Constraint. , 2007, , 210-224. | | 25 |
| 98 | A Compression Algorithm for Large Arity Extensional Constraints. , 2007, , 379-393. | | 44 |
| 99 | Breaking Symmetry of Interchangeable Variables and Values. , 2007, , 423-437. | | 13 |
| 100 | Decomposing Global Grammar Constraints. , 2007, , 590-604. | | 29 |
| 101 | Breaking Value Symmetry. , 2007, , 880-887. | | 15 |
| 102 | Reformulating Global Constraints: The Slide and Regular Constraints. Lecture Notes in Computer Science, 2007, , 80-92. | 1.3 | 9 |
| 103 | Tetravex is NP-complete. Information Processing Letters, 2006, 99, 171-174. | 0.6 | 5 |
| 104 | Propagation algorithms for lexicographic ordering constraints. Artificial Intelligence, 2006, 170, 803-834. | 5.8 | 28 |
| 105 | Hard and soft constraints for reasoning about qualitative conditional preferences. Journal of Heuristics, 2006, 12, 263-285. | 1.4 | 29 |
| 106 | Stochastic Constraint Programming: A Scenario-Based Approach. Constraints, 2006, 11, 53-80. | 0.7 | 65 |
| 107 | Filtering Algorithms for the NValue Constraint. Constraints, 2006, 11, 271-293. | 0.7 | 25 |
| 108 | Satisfiability in the Year 2005. Journal of Automated Reasoning, 2006, 35, 1-2. | 1.4 | 0 |

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| 109 | Randomness and Structure. Foundations of Artificial Intelligence, 2006, 2, 639-664. | 0.9 | 11 |
| 110 | The All Different and Global Cardinality Constraints on Set, Multiset and Tuple Variables. Lecture Notes in Computer Science, 2006, , 1-13. | 1.3 | 6 |
| 111 | The ROOTS Constraint. Lecture Notes in Computer Science, 2006, , 75-90. | 1.3 | 4 |
| 112 | The Range Constraint: Algorithms and Implementation. Lecture Notes in Computer Science, 2006, , 59-73. | 1.3 | 2 |
| 113 | Filtering Algorithms for the NValue Constraint. Lecture Notes in Computer Science, 2005, , 79-93. | 1.3 | 15 |
| 114 | Transforming and Refining Abstract Constraint Specifications. Lecture Notes in Computer Science, 2005, , 76-91. | 1.3 | 9 |
| 115 | The G12 Project: Mapping Solver Independent Models to Efficient Solutions. Lecture Notes in Computer Science, 2005, , 9-13. | 1.3 | 16 |
| 116 | Beyond Finite Domains: The All Different and Global Cardinality Constraints. Lecture Notes in Computer Science, 2005, , 812-816. | 1.3 | 5 |
| 117 | Super Solutions in Constraint Programming. Lecture Notes in Computer Science, 2004, , 157-172. | 1.3 | 26 |
| 118 | Hybrid Modelling for Robust Solving. Annals of Operations Research, 2004, 130, 19-39. | 4.1 | 11 |
| 119 | Local Consistencies in SAT. Lecture Notes in Computer Science, 2004, , 299-314. | 1.3 | 24 |
| 120 | Solving Non-clausal Formulas with DPLL Search. Lecture Notes in Computer Science, 2004, , 663-678. | 1.3 | 43 |
| 121 | The Tractability of Global Constraints. Lecture Notes in Computer Science, 2004, , 716-720. | 1.3 | 17 |
| 122 | Disjoint, Partition and Intersection Constraints for Set and Multiset Variables. Lecture Notes in Computer Science, 2004, , 138-152. | 1.3 | 9 |
| 123 | CGRASS: A System for Transforming Constraint Satisfaction Problems. Lecture Notes in Computer Science, 2003, , 15-30. | 1.3 | 21 |
| 124 | Constraint Patterns. Lecture Notes in Computer Science, 2003, , 53-64. | 1.3 | 15 |
| 125 | Consistency and Propagation with Multiset Constraints: A Formal Viewpoint. Lecture Notes in Computer Science, 2003, , 724-738. | 1.3 | 18 |
| 126 | Binary vs. non-binary constraints††This paper includes results that first appeared in [1,4,23]. This research has been supported in part by the Canadian Government through their NSERC and IRIS programs, and by the EPSRC Advanced Research Fellowship program.. Artificial Intelligence, 2002, 140, 1-37. | 5.8 | 41 |

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| 127 | Satisfiability in the Year 2000. <i>Journal of Automated Reasoning</i> , 2002, 28, 99-99. | 1.4 | 1 |
| 128 | A Fixpoint Based Encoding for Bounded Model Checking. <i>Lecture Notes in Computer Science</i> , 2002, , 238-255. | 1.3 | 15 |
| 129 | Breaking Row and Column Symmetries in Matrix Models. <i>Lecture Notes in Computer Science</i> , 2002, , 462-477. | 1.3 | 97 |
| 130 | Global Constraints for Lexicographic Orderings. <i>Lecture Notes in Computer Science</i> , 2002, , 93-108. | 1.3 | 42 |
| 131 | Models of Injection Problems. <i>Lecture Notes in Computer Science</i> , 2002, , 781-781. | 1.3 | 3 |
| 132 | Random Constraint Satisfaction: Flaws and Structure. <i>Constraints</i> , 2001, 6, 345-372. | 0.7 | 101 |
| 133 | On the notion of interestingness in automated mathematical discovery. <i>International Journal of Human Computer Studies</i> , 2000, 53, 351-375. | 5.6 | 49 |
| 134 | Decomposable constraintsâ†’Supported by EPSRC award GR/L/24014. The authors wish to thank other members of the APES research group.. <i>Artificial Intelligence</i> , 2000, 123, 133-156. | 5.8 | 13 |
| 135 | Reformulating Propositional Satisfiability as Constraint Satisfaction. <i>Lecture Notes in Computer Science</i> , 2000, , 233-246. | 1.3 | 5 |
| 136 | Paul R. Cohen's Empirical Methods for Artificial Intelligence. <i>Artificial Intelligence</i> , 1999, 113, 285-290. | 5.8 | 0 |
| 137 | Asymptotic and finite size parameters for phase transitions: Hamiltonian circuit as a case study. <i>Information Processing Letters</i> , 1998, 65, 241-245. | 0.6 | 9 |
| 138 | Analysis of Heuristics for Number Partitioning. <i>Computational Intelligence</i> , 1998, 14, 430-451. | 3.2 | 73 |
| 139 | Random Constraint Satisfaction: theory meets practice. <i>Lecture Notes in Computer Science</i> , 1998, , 325-339. | 1.3 | 44 |
| 140 | The constrainedness of Arc consistency. <i>Lecture Notes in Computer Science</i> , 1997, , 327-340. | 1.3 | 18 |
| 141 | Abstract Proof Checking: An Example Motivated by an Incompleteness Theorem. <i>Journal of Automated Reasoning</i> , 1997, 19, 319-346. | 1.4 | 3 |
| 142 | The satisfiability constraint gap. <i>Artificial Intelligence</i> , 1996, 81, 59-80. | 5.8 | 26 |
| 143 | Calculating criticalities. <i>Artificial Intelligence</i> , 1996, 88, 39-67. | 5.8 | 10 |
| 144 | The TSP phase transition. <i>Artificial Intelligence</i> , 1996, 88, 349-358. | 5.8 | 102 |

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| 145 | A calculus for and termination of rippling. Journal of Automated Reasoning, 1996, 16, 147-180. | 1.4 | 41 |
| 146 | Local search and the number of solutions. Lecture Notes in Computer Science, 1996, , 119-133. | 1.3 | 46 |
| 147 | An empirical study of dynamic variable ordering heuristics for the constraint satisfaction problem. Lecture Notes in Computer Science, 1996, , 179-193. | 1.3 | 69 |
| 148 | A general purpose reasoner for abstraction. Lecture Notes in Computer Science, 1996, , 323-335. | 1.3 | 1 |
| 149 | Scaling effects in the CSP phase transition. Lecture Notes in Computer Science, 1995, , 70-87. | 1.3 | 20 |
| 150 | Easy problems are sometimes hard. Artificial Intelligence, 1994, 70, 335-345. | 5.8 | 70 |
| 151 | Termination orderings for rippling. Lecture Notes in Computer Science, 1994, , 466-483. | 1.3 | 7 |
| 152 | The hardest random SAT problems. Lecture Notes in Computer Science, 1994, , 355-366. | 1.3 | 10 |
| 153 | The inevitability of inconsistent abstract spaces. Journal of Automated Reasoning, 1993, 11, 23-41. | 1.4 | 2 |
| 154 | ECAI'92: A Methodological Malaise?. AI Communications, 1993, 6, 59-61. | 1.2 | 0 |
| 155 | General purpose proof plans. , 1993, , 379-383. | | 0 |
| 156 | A theory of abstraction. Artificial Intelligence, 1992, 57, 323-389. | 5.8 | 214 |
| 157 | The use of proof plans to sum series. Lecture Notes in Computer Science, 1992, , 325-339. | 1.3 | 17 |
| 158 | Dual Modelling of Permutation and Injection Problems. Journal of Artificial Intelligence Research, 0, 21, 357-391. | 7.0 | 29 |
| 159 | A Study of Proxies for Shapley Allocations of Transport Costs. Journal of Artificial Intelligence Research, 0, 56, 573-611. | 7.0 | 11 |
| 160 | Parliamentary Voting Procedures: Agenda Control, Manipulation, and Uncertainty. Journal of Artificial Intelligence Research, 0, 59, 133-173. | 7.0 | 1 |
| 161 | Restricted Manipulation in Iterative Voting: Convergence and Condorcet Efficiency. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 112, 17-24. | 0.8 | 1 |
| 162 | Will AI end privacy? How do we avoid an Orwellian future. AI and Society, 0, , 1. | 4.6 | 2 |

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| 163 | Satisfiability in the Year 2005. Journal of Automated Reasoning, 0, , 1-2. | 1.4 | 0 |