

1. Record Nr.	UNINA990000056640403321
Titolo	A MODERN course in aeroelasticity / Earl H. Dowell... <e altri>
Pubbl/distr/stampa	Alphen aan den Rijn-Rockville : Sijthoff and Noordhoff, 1980
ISBN	90-286-0057-4
Descrizione fisica	XV, 464 p. : ill. ; 23 cm
Collana	Mechanics : Dynamical systems
Disciplina	620.112 32
Locazione	FINBC DINPA
Collocazione	13 C 43 23 D50
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910457171803321
Autore	Halbertal Moshe
Titolo	On sacrifice [[electronic resource] /] / Moshe Halbertal
Pubbl/distr/stampa	Princeton, : Princeton University Press, c2012
ISBN	1-283-45702-4 9786613457028 1-4008-4235-2
Edizione	[Course Book]
Descrizione fisica	1 online resource (147 p.)
Disciplina	203/.4
Soggetti	Sacrifice Self-sacrifice Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Contents -- Acknowledgments -- Introduction -- Part I. Sacrificing to -- Part II. Sacrificing for -- Conclusion -- Notes -- Index
Sommario/riassunto	The idea and practice of sacrifice play a profound role in religion, ethics, and politics. In this brief book, philosopher Moshe Halbertal explores the meaning and implications of sacrifice, developing a theory of sacrifice as an offering and examining the relationship between sacrifice, ritual, violence, and love. On Sacrifice also looks at the place of self-sacrifice within ethical life and at the complex role of sacrifice as both a noble and destructive political ideal. In the religious domain, Halbertal argues, sacrifice is an offering, a gift given in the context of a hierarchical relationship. As such it is vulnerable to rejection, a trauma at the root of both ritual and violence. An offering is also an ambiguous gesture torn between a genuine expression of gratitude and love and an instrument of exchange, a tension that haunts the practice of sacrifice. In the moral and political domains, sacrifice is tied to the idea of self-transcendence, in which an individual sacrifices his or her self-interest for the sake of higher values and commitments. While self-sacrifice has great potential moral value, it can also be used to justify the most brutal acts. Halbertal attempts to unravel the relationship between self-sacrifice and violence, arguing that misguided self-

sacrifice is far more problematic than exaggerated self-love. In his exploration of the positive and negative dimensions of self-sacrifice, Halbertal also addresses the role of past sacrifice in obligating future generations and in creating a bond for political associations, and considers the function of the modern state as a sacrificial community.

3. Record Nr.	UNINA9910483941803321
Titolo	Learning and Intelligent Optimization : 7th International Conference, LION 7, Catania, Italy, January 7-11, 2013, Revised Selected Papers // edited by Giuseppe Nicosia, Panos Pardalos
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-44973-5
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (XV, 470 p. 120 illus.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 7997
Disciplina	006.31
Soggetti	Algorithms Numerical analysis Artificial intelligence Computer science - Mathematics Discrete mathematics Computer science Numerical Analysis Artificial Intelligence Discrete Mathematics in Computer Science Theory of Computation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Interleaving Innovization with Evolutionary Multi-Objective Optimization in Production System Simulation for Faster Convergence -- Intelligent optimization for the minimum labelling spanning tree problem -- A Constraint Satisfaction Approach to Tractable Theory Induction -- Features for Exploiting Black-Box Optimization Problem

Structure -- MOCA-I: Discovering Rules and Guiding Decision Maker in the Context of Partial Classification in Large and Imbalanced Datasets -- Sharing Information in Parallel Search with Search Space Partitioning -- Fast Computation of the Multi-points Expected Improvement with Applications in Batch Selection -- R2-EMOA: Focused Multiobjective Search Using R2-Indicator-Based Selection -- A Heuristic Algorithm for the Set Multicover Problem with Generalized Upper Bound Constraints -- A genetic algorithm approach for the multidimensional two-way number partitioning problem -- Adaptive Dynamic Load Balancing in Heterogeneous Multiple GPUs-CPUs Distributed Setting: Case Study of B&B Tree Search -- Multi-objective optimization for relevant sub-graph extraction -- PROGRESS: Progressive Reinforcement-Learning-Based Surrogate Selection -- Neutrality in the Graph Coloring Problem -- Kernel multi label vector optimization (kMLVO) - A unified multi-label classification formalism -- Robust Benchmark Set Selection for Boolean Constraint Solvers -- Boosting Sequential Solver Portfolios: Knowledge Sharing and Accuracy Prediction -- A Fast and Adaptive Local Search Algorithm for Multi-Objective Optimization -- An Analysis of Hall-of-Fame Strategies in Competitive Coevolutionary Algorithms for Self-Learning in RTS Games -- Resources Optimization in (Video) Games: a Novel Approach to Teach Applied Mathematics -- CMF: a combinatorial tool to find composite motifs -- Hill-climbing Behaviour on Quantized NK-landscapes -- Neighbourhood Specification for Game Strategy Evolution in a Spatial Iterated Prisoners Dilemma Game -- A Study on the Specification of a Scalarizing Function in MOEA/D for Many-Objective Knapsack Problems -- Portfolio with Block Branching for Parallel SAT Solvers -- Parameter Setting with Dynamic Island Models -- A simulated annealing algorithm for the vehicle routing problem with time windows and synchronization constraints -- Solution of the maximum k-balanced subgraph problem -- Racing with a Fixed Budget and a Self-Adaptive Significance Level -- An efficient best response heuristic for a non-preemptive strictly periodic scheduling problem -- Finding an evolutionary solution to the game of Mastermind with good scaling behaviour -- A Fast Local Search Approach For Multiobjective problems -- Generating Customized Landscapes in Permutation-based Combinatorial Optimization Problems -- Multiobjective Evolution of Mixed Nash Equilibria -- Hybridizing Constraint Programming and Monte-Carlo Tree Search: Application to the Job Shop problem -- From Grammars to Parameters: Automatic Iterated Greedy Design for the Permutation Flow-shop Problem with Weighted Tardiness -- Architecture for Monitoring Learning Processes using Video Games -- Quality Measures of Parameter Tuning for Aggregated Multi-Objective Temporal Planning -- Evolutionary FSM-Based Agents for Playing Super Mario Game -- Identifying Key Algorithm Parameters and Instance Features using Forward Selection -- Using Racing to Automatically Configure Algorithms for Scaling Performance -- Algorithm Selection for the Graph Coloring Problem -- Batched Mode Hyper-heuristics -- Tuning algorithms for tackling large instances: An experimental protocol -- Automated Parameter Tuning Framework for Heterogeneous and Large Instances: Case Study in Quadratic Assignment Problem -- Practically Desirable Solutions Search on Multi-Objective Optimization -- Oversized Populations and Cooperative Selection: Dealing with Massive Resources in Parallel Infrastructures -- Effects of Population Size on Selection and Scalability in Evolutionary Many-objective Optimization -- A novel feature selection method for classification using a fuzzy criterion.

Catania, Italy, in January 2013. The 49 contributions presented in this volume were carefully reviewed and selected from 101 submissions. They explore the intersections and uncharted territories between machine learning, artificial intelligence, mathematical programming and algorithms for hard optimization problems.
