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Ali Asghar Heidari

Exceptionally Talented Researcher funded by Iran's National Elites Foundation (INEF) · Research intern at National University of Singapore

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Ali Asghar Heidari

Exceptionally Talented Researcher funded by Iran's National Elites Foundation (INEF) · Research intern


Best-quality Research and Development

**Institution and department**

National University of Singapore · Department of Computer Science

**Skills**

Artificial Intelligence · Optimization · Algorithms + 27 others



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About me

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**Introduction**

Ali Asghar Heidari has been an Exceptionally Talented Researcher with the School of the Computing National University of Singapore, the University of Tehran, and Iran's National Elites Foundation (INEF). He contributes to the best journals of IEEE Elsevier and has a deep vision of performance optimization. With more than 15766 citations and an H-index of 62, he has been ranked among the world's top computer scientists by guide2research, Stanford, and the top 1% reviewers in computer science.

**Disciplines**

Artificial Intelligence · Information Systems · Theory of Computation

**Skills and expertise**

Artificial Intelligence · Optimization · Algorithms · Heuristics · Multiobjective Optimization · Evolutionary Computation · Particle Swarm Optimization · Swarm Intelligence · Feature Selection · Artificial Neural Networks · Algorithm Development · Algorithm Design · Agent Oriented Software Engineering · Functional Programming · Soft Computing · Intelligent Systems · Optimization Theory · Image Segmentation · Optimization Algorithms · Ant Colony Optimization · Stochastic Optimization · Optimization Methods · Discrete Optimization · Metaheuristic · Nature Inspired Computing · Bio-Inspired Computing · Global Optimization · Biologically Inspired Optimization Methods · Computational Intelligence · Genetic Algorithm

**Languages**

English · Old Persian (ca. 600-400 B.C.)

**Contact information**

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**Activity on ResearchGate**

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