

# Optimisation of software testing using Genetic Algorithms

International Journal of Artificial Intelligence and Soft Computing  
1, 363

DOI: [10.1504/ijaisc.2009.027301](https://doi.org/10.1504/ijaisc.2009.027301)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Automated Software Testing Using Metahurestic Technique Based on an Ant Colony Optimization. , 2010, , .		34
2	Test sequence optimisation: an intelligent approach via cuckoo search. International Journal of Bio-Inspired Computation, 2012, 4, 139.	0.6	24
3	Research on the Object-Oriented Unit Testing Based on the Genetic Algorithm. Communications in Computer and Information Science, 2012, , 523-528.	0.4	2
4	Memory and Learning in Metaheuristics. Studies in Computational Intelligence, 2013, , 435-476.	0.7	2
5	Test data generation with a Kalman filter-based adaptive genetic algorithm. Journal of Systems and Software, 2015, 103, 343-352.	3.3	30
6	Artificial bee colony algorithm in data flow testing for optimal test suite generation. International Journal of Systems Assurance Engineering and Management, 2020, 11, 340-349.	1.5	16
7	Automatic Test Sequence Generation for State Transition Testing via Ant Colony Optimization. , 0, , 161-183.		6
8	Hybridization of Ant Colony Optimization and Decision Tree for Test Paths Generation and Optimization. SSRG International Journal of Engineering Trends and Technology, 2016, 37, 125-132.	0.3	0