

# Solving Expensive Multimodal Optimization Problem by Evolution Algorithm

IEEE Transactions on Cybernetics

53, 2236-2246

DOI: [10.1109/tcyb.2021.3113575](https://doi.org/10.1109/tcyb.2021.3113575)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Reference Vector-Assisted Adaptive Model Management for Surrogate-Assisted Many-Objective Optimization. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 7760-7773.	9.3	10
2	A review of surrogate-assisted evolutionary algorithms for expensive optimization problems. Expert Systems With Applications, 2023, 217, 119495.	7.6	29
3	A Surrogate-Assisted Evolutionary Algorithm for Seeking Multiple Solutions of Expensive Multimodal Optimization Problems. IEEE Transactions on Emerging Topics in Computational Intelligence, 2024, 8, 377-388.	4.9	0
4	A hybrid search mode-based differential evolution algorithm for auto design of the interval type-2 fuzzy logic system. Expert Systems With Applications, 2024, 236, 121271.	7.6	1
5	A surrogate-assisted evolutionary algorithm with knowledge transfer for expensive multimodal optimization problems. Information Sciences, 2024, 652, 119745.	6.9	0
6	Multioutput Surrogate Assisted Evolutionary Algorithm for Expensive Multi-Modal Optimization Problems. , 2023, , .		0