

# Victor Mikhailyuk

## List of Publications by Year in descending order

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14  
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2257263

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#	ARTICLE	IF	CITATIONS
1	General approach to estimating the complexity of postoptimality analysis for discrete optimization problems. Cybernetics and Systems Analysis, 2010, 46, 290-295.	0.4	9
2	Reoptimization of set covering problems. Cybernetics and Systems Analysis, 2010, 46, 879-883.	0.4	8
3	Reoptimization of max k-cover: approximation ratio threshold. Cybernetics and Systems Analysis, 2012, 48, 242-248.	0.4	4
4	On estimates of the complexity of numerical characteristics of postoptimality analysis for discrete optimization problems. Cybernetics and Systems Analysis, 2010, 46, 807-812.	0.4	2
5	On the approximation ratio threshold for the reoptimization of the maximum number of satisfied equations in linear systems over a finite field. Cybernetics and Systems Analysis, 2012, 48, 335-348.	0.4	2
6	Reoptimization of constraint satisfaction problems with approximation resistant predicates. Cybernetics and Systems Analysis, 2012, 48, 73-85.	0.4	2
7	On the existence of polynomial-time approximation schemes for the reoptimization of discrete optimization problems. Cybernetics and Systems Analysis, 2011, 47, 368-374.	0.4	1
8	Sensitivity analysis of the knapsack problem: a negative result. Cybernetics and Systems Analysis, 2013, 49, 201-204.	0.4	1
9	Application of a method of formalized technical assignments for construction of program package of a system. Cybernetics and Systems Analysis, 1983, 18, 329-334.	0.0	0
10	Intensification of nonlinear separation effects in systems of treatment of oil-containing process waters. Journal of Water Chemistry and Technology, 2007, 29, 254-258.	0.2	0
11	An approach to estimating the average-case complexity of postoptimality analysis of discrete optimization problems. Cybernetics and Systems Analysis, 2011, 47, 871-880.	0.4	0
12	An approach to estimating the complexity of probabilistic procedures for the postoptimality analysis of discrete optimization problems. Cybernetics and Systems Analysis, 2012, 48, 807-813.	0.4	0
13	On the Complexity of Calculating Sensitivity Parameters in Boolean Programming Problems. Cybernetics and Systems Analysis, 2015, 51, 714-719.	0.4	0
14	Hardness of Reoptimization of the Problem of Calculating the Chromatic Number of a Graph with a Given Set of Optimal Solutions. Cybernetics and Systems Analysis, 2016, 52, 371-378.	0.4	0