Josip Matejaš

List of Publications by Year
in descending order

15 papers	91 citations	1307594 7 h-index	1372567 10 g-index
15 all docs	15 docs citations	15 times ranked	57 citing authors

#	Article	IF	Citations
1	Which efficient solution in multi objective programming problem should be taken?. Central European Journal of Operations Research, 2021, 29, 967-987.	1.8	3
2	On the Accuracy of the Element‐wise Jacobi Methods for PGEP. Proceedings in Applied Mathematics and Mechanics, 2018, 18, e201800023.	0.2	0
3	Comparative analysis of application efficiency of two iterative multi objective linear programming methods (MP method and STEM method). Central European Journal of Operations Research, 2018, 26, 565-583.	1.8	8
4	Benfordov zakon kao kontrolni mehanizam u raÄunovodstvu i reviziji. Zbornik Ekonomskog Fakulteta U Zagrebu, 2018, 17, 1-19.	0.1	0
5	An Application of the MP Method for Solving the Problem of Distribution. International Journal of Engineering Business Management, 2015, 7, 5.	3.7	2
6	On high relative accuracy of the Kogbetliantz method. Linear Algebra and Its Applications, 2015, 464, 100-129.	0.9	4
7	Accuracy of one step of the Falk-Langemeyer method. Numerical Algorithms, 2015, 68, 645-670.	1.9	8
8	A new iterative method for solving multiobjective linear programming problem. Applied Mathematics and Computation, 2014, 243, 746-754.	2.2	17
9	Accuracy of the Kogbetliantz method for scaled diagonally dominant triangular matrices. Applied Mathematics and Computation, 2010, 217, 3726-3746.	2.2	10
10	Accuracy of two SVD algorithms for triangular matrices. Applied Mathematics and Computation, 2009, 210, 232-257.	2.2	10
11	Accuracy of the Jacobi Method on Scaled Diagonally Dominant Symmetric Matrices. SIAM Journal on Matrix Analysis and Applications, 2009, 31, 133-153.	1.4	11
12	Relative eigenvalue and singular value perturbations of scaled diagonally dominant matrices. BIT Numerical Mathematics, 2008, 48, 769-781.	2.0	3
13	Another Approach to Generalizing the Mean. Teaching Statistics, 2008, 30, 49-52.	0.9	2
14	Quadratic convergence estimate of scaled iterates by J-symmetric Jacobi method. Linear Algebra and Its Applications, 2006, 417, 434-465.	0.9	5
15	Convergence of scaled iterates by the Jacobi method. Linear Algebra and Its Applications, 2002, 349, 17-53.	0.9	8