

# Josip Matejaš

## List of Publications by Year in descending order

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citing authors

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