Luka Neralić

List of Publications by Year in descending order

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14 papers	238 citations	7 h-index	996975 15 g-index
17 all docs	17 docs citations	17 times ranked	161 citing authors

#	Article	IF	Citations
1	Sensitivity analysis of the additive model in data envelopment analysis. European Journal of Operational Research, 1990, 48, 332-341.	5.7	110
2	Energy efficiency measurement of Chinese Yangtze River Delta's cities transportation: a DEA window analysis approach. Energy Efficiency, 2018, 11, 1941-1953.	2.8	28
3	A Semi-Infinite Programming Model In Data Envelopment Analysis. Optimization, 2001, 49, 369-385.	1.7	22
4	Sensitivity in data envelopment analysis using an approximate inverse matrix. Journal of the Operational Research Society, 2004, 55, 1187-1193.	3.4	15
5	Sensitivity and stability in stochastic data envelopment analysis. Journal of the Operational Research Society, 2015, 66, 134-147.	3.4	13
6	Evaluation of the dynamic efficiency of Croatian towns using Data Envelopment Analysis. Central European Journal of Operations Research, 2015, 23, 675-686.	1.8	12
7	A Survey and Analysis of Scholarly Literature in DEA Published by Croatian Researchers: 1978 – 2018. Zagreb International Review of Economics and Business, 2019, 22, 93-106.	0.4	6
8	On regular and parametric data envelopment analysis. Mathematical Methods of Operations Research, 2004, 60, 15-28.	1.0	5
9	A generalized additive, categorical model in data envelopment analysis. Top, 2000, 8, 235-263.	1.6	3
10	Enlarging the radius of stability and stability regions in Data Envelopment Analysis. European Journal of Operational Research, 2019, 278, 430-441.	5.7	3
11	Generalized tolerance sensitivity and DEA metric sensitivity. Croatian Operational Research Review, 2015, 6, 169-180.	0.4	2
12	Efficiency Gains in Croatia's Electricity Distribution Centers Following Industry Structure Changes. Data Envelopment Analysis Journal, 2017, 3, 119-150.	0.6	2
13	LFS functions in multi-objective programming. Applications of Mathematics, 1996, 41, 347-366.	0.9	2
14	Sensitivity in DEA: an algorithmic approach. Central European Journal of Operations Research, 2019, 27, 1245-1264.	1.8	1