

Sanjin Milinkovic

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

358
citations

1307594

7
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

312
citing authors

#	ARTICLE	IF	CITATIONS
1	Analyzing passenger train arrival delays with support vector regression. <i>Transportation Research Part C: Emerging Technologies</i> , 2015, 56, 251-262.	7.6	142
2	A fuzzy Petri net model to estimate train delays. <i>Simulation Modelling Practice and Theory</i> , 2013, 33, 144-157.	3.8	93
3	A New Integrated Fuzzy Approach to Selecting the Best Solution for Business Balance of Passenger Rail Operator: Fuzzy PIPRECIA-Fuzzy EDAS Model. <i>Symmetry</i> , 2020, 12, 743.	2.2	30
4	Determining Criteria Significance in Selecting Reach Stackers by Applying the Fuzzy PIPRECIA Method. <i>Operational Research in Engineering Sciences: Theory and Applications</i> , 2020, 3, .	2.4	25
5	Graph coloring-based approach for railway station design analysis and capacity determination. <i>European Journal of Operational Research</i> , 2020, 287, 348-360.	5.7	12
6	PROPOSAL AND APPLICATION OF METHODOLOGY OF REVITALISATION OF REGIONAL RAILWAY TRACK IN SLOVAKIA AND SERBIA. PART 1: THEORETICAL APPROACH AND PROPOSAL OF METHODOLOGY FOR REVITALISATION OF REGIONAL RAILWAYS. <i>Transport Problems</i> , 2017, 10, 85-95.	0.6	12
7	A novel integrated large-scale group MCDM model under fuzzy environment for selection of reach stacker in a container terminal. <i>Applied Intelligence</i> , 2022, 52, 13543-13567.	5.3	10
8	A Fuzzy Group Decision Making for a Rail-Road Transshipment Yard Micro Location Problem. <i>MATEC Web of Conferences</i> , 2018, 235, 00019.	0.2	6
9	Model for Railway Infrastructure Management Organization. <i>Promet - Traffic - Traffico</i> , 2012, 24, 99-107.	0.7	5
10	Planning Dial-a-Ride Services. <i>Transportation Research Record</i> , 2013, 2352, 120-127.	1.9	4
11	Solving a Container Terminal Location Problem Using Decision Support Systems. <i>Transportation Research Procedia</i> , 2019, 40, 1459-1464.	1.5	4
12	A Threshold Policy for Dispatching Vehicles in Demand-responsive Transit Systems. <i>Promet - Traffic - Traffico</i> , 2019, 31, 387-395.	0.7	3
13	Advanced evaluation of simultaneous train formation methods based on fuzzy compromise programming. <i>E3S Web of Conferences</i> , 2019, 135, 02026.	0.5	2
14	PROPOSAL AND APPLICATION OF METHODOLOGY OF REVITALISATION OF REGIONAL RAILWAY TRACK IN SLOVAKIA AND SERBIA. PART 2: STATE OF REGIONAL TRANSPORT IN SLOVAKIA AND SERBIA. <i>Transport Problems</i> , 2017, 10, 107-119.	0.6	2
15	A MODEL TO ESTIMATE THE PASSENGER RAIL LIBERALISATION: THE CASE OF SERBIA. <i>International Journal for Traffic and Transport Engineering</i> , 2012, 2, 202-220.	0.4	2
16	Modelling Evaluation of Railway Reform Level Using Fuzzy Logic. <i>Lecture Notes in Computer Science</i> , 2009, , 695-702.	1.3	2
17	Track properties for formation of pick-up trains. <i>Gradevinar</i> , 2013, 65, 123-134.	0.2	2
18	Selection of the Best Location for RFID Wagon Monitoring Device on Serbian Railways Based on FUCOM-TOPSIS Method and Fuzzy Set Theory. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 527-539.	0.6	2

#	ARTICLE	IF	CITATIONS
19	SOA architecture for complying with EU railway timetable data exchange format. , 2011, , .		0