

ПОДАЦИ О МЕНТОРУ

Име и презиме: Др Душан Теодоровић, дописни члан САНУ

Звање: Редовни професор

Проф. др Душан Теодоровић, има укупно 72 рада публикованих у научним часописима са **Science Citation Index** листе. У списку је наведен део радова објављених у последњих десет година који квалификују ментора за вођење докторске дисертације:

1.	Title: "Data fusion for updating information in modeling drivers choice behavior" Author(s): Dell' Orco, M., Teodorović, D. Source: Transportmetrica, 5, 2, pp. 107-112, ISSN: 1812-8602, Impact factor: 1.357 Published: 2009
2.	Title: "Swarm Intelligence Systems for Transportation Engineering: Principles and Applications" Author(s): Teodorović, D. Source: Transportation Research C, 16, 6, pp. 651-667, ISSN: 0968-090X, Impact factor: 2.006 Published: 2008
3.	Title: "Auction Based Congestion Pricing" Author(s): Teodorović, D. , Triantis, K., Edara, P., Zhao, Y., Mladenović, S. Source: Transportation Planning and Technology, 31, 4, pp. 399-416, ISSN: 0308-1060, Impact factor: 0.427 Published: 2008
4.	Title: "Mitigating traffic congestion: Solving the Ride-Matching Problem by Bee Colony Optimization " Author(s): Teodorović, D. , Dell'Orco, M. Source: Transportation Planning and Technology, 31, pp. 135-152, ISSN: 0308-1060, Impact factor: 0.427 Published: 2008
5.	Title: "Model of an advance-booking system for highway trips" Author(s): Edara, P., Teodorović, D. Source: Transportation Research C, 16, 1, pp. 36-53, ISSN: 0968-090X, Impact factor: 2.006 Published: 2008
6.	Title: "Metaheuristics Approach to the Aircrew Rostering Problem" Author(s): Lučić, P., Teodorović, D. Source: Annals of Operations Research, 155, 1, pp. 311-338, ISSN: 0254-5330, Impact factor: 1.029 Published: 2007

7.	Title: "The Fuzzy Ant System for the vehicle routing problem when demand at nodes is uncertain" Author(s): Teodorović, D., Lučić, P, Source: International Journal on Artificial Intelligence Tools, 16, 5, pp. 751-770, ISSN: 0218-2130, Impact factor: 0.250 Published: 2007
8.	Title: "A Real-Time Road Pricing System: The Case of Two-Link Parallel Network" Author(s): Teodorović, D., Edara, P. Source: Computers & Operations Research, 34, 1, pp. 2-27, ISSN: 0305-0548, Impact factor: 1.909 Published: 2007
9.	Title: "Performance evaluation of bus routes: A provider and passenger perspective" Author(s): Sheth, C., Triantis, K., Teodorović, D. Source: Transportation Research E, 43, 3, pp. 453-478, ISSN: 1366-5545, Impact factor: 2.272 Published: 2007
10.	Title: "Intelligent Parking Systems" Author(s): Teodorović, D., Lučić, P. Source: European Journal of Operational Research, 175, 3, pp. 1666-1681, ISSN: 0377-2217, Impact factor: 2.038 Published: 2006

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