

Corrigendum Corrigendum to "Least Expected Time Paths in Stochastic Schedule-Based Transit Networks"

Dang Khoa Vo (), Tran Vu Pham (), Nguyen Huynh Tuong (), and Van Hoai Tran

Faculty of Computer Science & Engineering, Ho Chi Minh City University of Technology, VNU-HCM, 268 Ly Thuong Kiet Street, Ho Chi Minh City 740500, Vietnam

Correspondence should be addressed to Nguyen Huynh Tuong; htnguyen@hcmut.edu.vn

Received 2 April 2018; Accepted 5 April 2018; Published 30 April 2018

Copyright © 2018 Dang Khoa Vo et al. This is an open access article distributed under the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

The article titled "Least Expected Time Paths in Stochastic Schedule-Based Transit Networks" [1] reports similar methods and algorithms to those in an earlier article by Miller-Hooks and Mahmassani [2] which was not cited. The article by Vo et al. deals with stochastic scenario-based arrival times of transit vehicles while Miller-Hooks and Mahmassani's article focuses on stochastic road networks where link travel times are not correlated. Thus, the dominance condition used in Vo et al.'s algorithm is based on scenarios in which the departure time is fixed and given. In contrast, the dominance condition used in Miller-Hooks and Mahmassani's algorithm is with respect to all departure times.

References

- D. K. Vo, T. V. Pham, N. H. Tuong, and V. H. Tran, "Least expected time paths in stochastic schedule-based transit networks," *Mathematical Problems in Engineering*, vol. 2016, Article ID 7609572, 13 pages, 2016.
- [2] E. D. Miller-Hooks and H. S. Mahmassani, "Least expected time paths in stochastic, time-varying transportation networks," *Transportation Science*, vol. 34, no. 2, pp. 198–215, 2000.



Operations Research

International Journal of Mathematics and Mathematical Sciences







Applied Mathematics

Hindawi

Submit your manuscripts at www.hindawi.com



The Scientific World Journal



Journal of Probability and Statistics







International Journal of Engineering Mathematics

Complex Analysis

International Journal of Stochastic Analysis



Advances in Numerical Analysis



Mathematics



in Engineering



Journal of **Function Spaces**



International Journal of **Differential Equations**



Abstract and Applied Analysis



Discrete Dynamics in Nature and Society



Advances in Mathematical Physics