

# Intellectual Contributions

The University of Vermont

Do, Hung T.

## **Refereed Journal Articles**

*Journal Article, Academic Journal (Published)*

Do, H., Shunko, M. Constrained Load-Balancing Policies in Queueing Networks with Single-Server Nodes. *Management Science*.

*Journal Article, Academic Journal (Published)*

Do, H., Shunko, M., Lucas, M., Novak, D. Impact of Behavioral Factors on Performance of Multi-Server Queueing Systems. *Production and Operations Management*.  
[http://onlinelibrary.wiley.com/journal/10.1111/\(ISSN\)1937-5956](http://onlinelibrary.wiley.com/journal/10.1111/(ISSN)1937-5956)

*Journal Article, Academic Journal (Published)*

Shunko, M., Do, H., Tsay, A. Supply Chain Strategies and International Tax Arbitrage. *Production and Operations Management*.

*Journal Article, Academic Journal (Published)*

Tomas, M., Do, H. (2016). A Heuristic Algorithm for the Heath Jarrow Morton Model. *Journal of Fixed Income / Institutional Investor*, 26(1). <http://www.ijournals.com/toc/jfi/current>

*Journal Article, Academic Journal (Published)*

Do, H., Onozato, Y., Yamamoto, U. (2010). Optimal Aggregation Factor and Clustering under Delay Constraints in Aggregate Sequential Group Paging Schemes. *Wireless Networks*, 16(5), 1427-1146. <http://www.springerlink.com/content/a17p7800xtg70545/>

*Journal Article, Academic Journal (Published)*

Do, H., Onozato, Y. (2007). A Comparison of Different Paging Mechanisms for Mobile IP. *Wireless Networks, Kluwer Academic Publishers*, 13(3), 379-395.  
<http://dl.acm.org/citation.cfm?id=1276178>

*Journal Article, Academic Journal (Published)*

Do, H., Onozato, Y. (2005). IP Paging Schemes Adaptive to Mobile Host Parameters. *IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences*, E88-A(4). <http://dl.acm.org/citation.cfm?id=1094632.1094714>

## **Conference Proceedings**

*Conference Proceeding (Published)*

Do, H., Onozato, Y. (2005). *Merit of Adaptability to Mobile User Parameters in IP Paging*. Washington, District Of Columbia: Proceedings of Wireless On-demand Network Systems and Services (WONS'05), IEEE Computer Society.

*Conference Proceeding (Published)*

Do, H., Onozato, Y. (2005). *Flexible and effective multi-step IP paging schemes*. Proceedings of IEEE VTC 62nd.

*Conference Proceeding (Published)*

Do, H. (2004). *A Comparative Analysis on Performance of Mobile IP with Paging Support* (vol. 2928/2003). Proceedings of Wireless On-demand Network Systems, Springer.

*Conference Proceeding (Published)*

Do, H., Onozato, Y. (2004). In Department of Computer Science (Ed.), *A Comparative Analysis on Performance of Mobile IP with Paging Support* (vol. 2928, pp. 33-41). Gunma University: Wireless On-Demand Network Systems.  
<http://www.springerlink.com/content/taeaf2nfp5e9b8la/>

***Other Intellectual Contributions***

*Technical Report (Published)*

Do, H., Apurva, J., Iyer, A. (2012). *Managing the Impact of Variability on Manufacturer and Retailers in Consumer Goods Supply Chains*.

*Referred Proceedings (Published)*

Do, H., Iyer, A. (2009). *Analysis of the Impact of Asymmetric Retailer Information Access in a One Manufacturer-Two Retailer Supply Chain*. Cambridge, Massachusetts: Proceedings of 2009 M&SOM.