

Conference Proceedings & Articles

(Acharya & Morichi, 2013; Agnello, Council, Jones, & Allen Jr, 2003; Aguilera, Blanquart, Belton-Chevallier, Marei, & Seidel, 2016; Albalade, Bel, & Fageda, 2014; Alho & e Silva, 2014; Ambrose & Jaller, 2016; Ambrosino, Guerra, Pettinelli, & Sousa, 2014; Anand, Van Duin, & Tavasszy, 2010; Aram, Li, Krishnan, Anpalagan, & Grush, 2006; Arvidsson, Woxenius, & Lamngård, 2009; Austin, 2014; Baker & Sabala, 2011; Ban, Hao, & Sun, 2011; Bandyopadhyay, Van Aardt, & Cawse-Nicholson, 2013; Bared & Kaiser, 2001; Bigazzi & Figliozzi, 2013; Joschka Bischoff, Maciejewsk, & Nagel, 2017; J Bischoff et al., 2019; Blanco, Yang, Gralla, Godding, & Rodriguez, 2011; Blanquart, Seidel, & Lenz, 2014; M. Boile, Benson, & Rowinski, 1998; M. P. Boile, Benson, & Rowinski, 2000; Boltze, Fellendorf, Kuwahara, & Wolfermann, 2008; Bou-Harb, Kaiser, & Austin, 2017; Bouhouras & Basbas, 2012; Broadus, Browne, & Allen, 2015; Caldas, Dantas, Carvalhal, & Ramos, 2013; Caldas, Ramos, & Alves, 2013; Camargo, Tok, & Ritchie, 2016; Campbell, Jaller, Sanchez-Diaz, Holguín-Veras, & Lawson, 2012; Cantillo, Jaller, & Holguín-Veras, 2012; Cardenas, Sanchez-Diaz, & Dewulf, 2017; Cavalcante & Roorda, 2010; L. X. Chen et al., 2015; Q. Chen & Conway, 2016; X. Chen & Yum, 2010; Conway, Fatisson, Eickemeyer, Cheng, & Peters, 2012; Coogan, 2012; Cosmen-Schortmann, Grush, Hamilton, Miguel, & Martinez-Olaguee, 2009; D., J., R., S., & van Aardt, 2011; L. Dablanc, Guiliano, Holliday, & O'Brien, 2013; Laetitia Dablanc & Rodrigue, 2014; Dai & Yang, 2012; Damodaran, Eng, & Alamillo, 2012; De Grange, González, Muñoz, & Raveau, 2012; DiJohn & Tenebrini, 2010; M.J. Embrechts, B.J. Hargis, & J.D. Linton, 2010; M.J. Embrechts, B.J. Hargis, & J.D. Linton, 2010; Erickson et al., 2014; W. Fan, Gurmu, & Haile, 2013; W. D. Fan, 2014; W. D. Fan, Kane, & Haile, 2015; W. D. Fan & Machemehl, 2012; Figliozzi & Tipagornwong, 2017; Foulser-Piggott, Spence, Saito, Brown, & Eguchi, 2012; Freight Transport Association, 2011; Goevaers, 2010, 2011; Gomez-Jacome, Garcia-Llinas, Paternina-Arboleda, & Jaller-Martelo, 2019; C. González-Calderón, I. Sánchez-Díaz, E. Thorson, & J. Holguín-Veras, 2012; C.A. González-Calderón & Holguín-Veras, 2014; C.A. González-Calderón, Holguín-Veras, & Ban, 2012; C.A. González-Calderón, Sánchez-Díaz, & Holguín-Veras, 2011; C. A. González-Calderón, I. Sánchez-Díaz, E. Thorson, & J. Holguín-Veras, 2012; J. Gonzalez-Feliu, Ambrosini, & Routhier, 2010; Jesus Gonzalez-Feliu, Sánchez-Díaz, & Ambrosini, 2016; Grush, 2008; Grush, Cosmen-Schortmann, Hamilton, & Martinez-Olage, 2009; Grzybowska & Barcelo, 2012; Guilbault & Gouvernal, 2010; Hernandez, Tok, & Ritchie, 2014, 2015; Hodge et al., 2016; Holguín-Veras, 2010; José Holguín-Veras, J. Amaya, et al., 2014; Holguín-Veras et al., 2016; J Holguín-Veras et al., 2014; José Holguín-Veras, M. Jaller, et al., 2014; Holguín-Veras, Marquis, & Brom, 2012; Holguín-Veras, Ozbay, et al., 2012; Holguín-Veras & Sanchez-Diaz, 2014; Holguín-Veras, Sánchez-Díaz, & Browne, 2015; Holguín-Veras, Sarmiento, González, Thorson, & Sánchez, 2010; Houser, Murray, & Short, 2008; Hu, Yang, Shu, Cheng, & Chen, 2017; Hui, Tyshchuk, Wallace, Magdon-Ismail, & Goldberg, 2012; Imran, Elbassuoni, Castillo, Diaz, & Meier, 2013; Stanislaw Iwan, 2014; Stanislaw Iwan & Małeckki, 2012, 2015; Stanislaw Iwan, Małeckki, & Korczak, 2013; Stanislaw Iwan, Małeckki, & Stalmach, 2014; Iyer et al., 2011; Jaller & Alemi, 2016; Jaller, Guerrero, & Demarchi, 2015; Jaller & Holguín-Veras, 2013; Miguel Jaller & Anmol Pahwa, 2019; M Jaller & A Pahwa, 2019; Jaller et al., 2016; Jaller, Pineda, & Ambrose, 2019; Jaller, Sánchez-Díaz, Holguín-Veras, & Lawson, 2013; Jaller, Sánchez-Díaz, Holguín-Veras, & Lawson, 2014; Jaller, Wang, & Holguín-Veras, 2013; Jones, Murray, & Short, 2005; Kailas, Brunelli, & Weitnauer, 2013; Kawamura & Miodonski, 2011; Kladeftiras & Antoniou, 2013; Kourtellis, Lin, & Gawade, 2013; Kritzinger et al., 2012; Labiak et al., 2011; Lamngård & Browne, 2012; Catherine Lawson et al., 2012; C. Lawson et al., 2012; Liu, Tok, & Ritchie, 2011; Ma, van Zuylen, & Kuik, 2012; Ma, van Zuylen, & van Dalen, 2012; Maria, Eleftherios, & Afroditi, 2014; Maystre & Grossglauser, 2017; McAuley, 2010; McCabe, Kwan, & Roorda, 2006; McCormick & Besiou, 2013; McCusker et al., 2013; McMullen & Eckstein, 2013; Mehrotra,

Zhang, & Roberts, 2018; Merchán, Blanco, & Bateman, 2015; Mesa-Arango, Ukkusuri, & Sarmiento, 2013; Morgul, Ozbay, Iyer, & Holguín-Veras, 2013; Moros-Daza, Cassandro-De La Hoz, Jaller-Martelo, & Paternina-Arboleda, 2019; Nahum & Hadas, 2009; Nelan, Penta, & Wachtendorf, 2014; Otay & Jaller, 2019; Ozbay, Iyer, Ukkusuri, & Holguín-Veras, 2010; Ozbay, Morgul, Ukkusuri, Iyer, & Yushimito, 2011; Pahwa & Jaller, 2020; Palen et al., 2010; Paleti & Bhat, 2011; Pattanamekar, Park, Lee, & Kim, 2012; E. W. Patton & McGuinness, 2010, 2014a, 2014b; R. M. Patton, Steed, & Stahl, 2013; Pourabdollahi, Karimi, & Mohammadian, 2013a, 2013b; Quak, Van Duin, & Visser, 2008; Qureshi, Taniguchi, & Yamada, 2012; Rahman & Habib, 2015; Ranaiefar & Rixey, 2016; Richardson, Ban, & Holguín-Veras, 2013; Ritzinger, Haldane, & ELISCHER, 2012; Romanczyk et al., 2012; Rossmo, 2010; Rougès & Montreuil, 2014; Rowinski, Boile, Spasovic, & Wang, 2000; Sah, van Aardt, McKeown, & Messinger, 2012; Sakai, Kawamura, & Hyodo, 2016; Saldanha, Swan, & Maltz, 2013; Sanchez-Diaz, Campbell, Jaller, Holguin-Veras, & Lawson, 2015; Sanchez-Diaz, Gonzalez-Feliu, & Ambrosini, 2016; Sánchez-Díaz, Holguín-Veras, & Ban, 2013; Sarram & Ivey, 2017; Schaller, Stein, & Blakeley, 2010; Seedah, Muckelston, & Harrison, 2013; Seidel, Blanquart, Ehrler, & Muller, 2014; Seidel, Blanquart, & Marei, 2015a, 2015b; Selby & Kockelman, 2011; Shabani & Figliozzi, 2012; Shabani, Worthen, Outwater, & Steinvorth, 2014; Shen & Wynter, 2012; Shiri & Huynh, 2016; J. Short, T. Trego, & R. White, 2010; Jeffrey Short, Todd Trego, & Rex White, 2010; Simoni, Wiegman, Van Duin, & Zuidwijk, 2015; St. Denis, Hughes, & Palen, 2012; Starbird & Palen, 2011, 2013; Sun, Ding, Dalla Chiara, Cheah, & Cheung, 2017; Swan, 1997; Tan & Blanco, 2009; Tavasszy, Ruijgrok, & Davydenko, 2010; Taylor, Casavant, Sage, Moore, & Ivanov, 2013; Teo et al., 2015; Tok, Jeng, Liu, & Ritchie, 2008; Tok & Ritchie, 2010; Tomowski, Klonus, Ehlers, Michel, & Reinartz, 2010; Toriumi et al., 2013; Torres, Holguín-Veras, & Ban, 2012; Tukker, 2011; Y. Tyshchuk, Hui, Wallace, & Grabowski, 2012; Y. Tyshchuk & Wallace, 2012; Y. Tyshchuk & Wallace, 2013; J. A. N. van Aardt, M. Arthur, G. Sovkoplak, & T. Swetnam, 2011; J. A. N. van Aardt, M. Arthur, G. Sovkoplak, & T. L. Swetnam, 2011; Van Binsbergen, Konings, Tavasszy, & Van Duin, 2014; Van Duin & Munuzuri, 2006; van Lier, Meers, Rai, & Macharis, 2016; Venugopal, 2010; Verlinde et al., 2010; Verlinde, Macharis, Van Lier, & Witlox, 2011; Verma et al., 2011; Visser, Allen, Browne, Holguin-Veras, & Ng, 2017; Visser & Hassall, 2006; Wachtendorf, 2010; Wakishima & Kitama, 2013; Wakishima, Matsui, Takeuchi, & Kanazawa, 2013; Q. Wang & Holguín-Veras, 2010; Z. Wang et al., 2013; Warner & Terra, 2006; Wefering, Rupperecht, Bührmann, & Böhler-Baedeker, 2013; Wenneman, Roorda, & Habib, 2014; Wisetjindawat, Sano, Matsumoto, & Raothanachonkun, 2007; Wolfermann, Alhajyaseen, & Nakamura, 2011; Wu, Qin, Horowitz, & Jin, 2017; Wygonik & Goodchild, 2012; Xie & Kockelman, 2012; XiongWen & Ya, 2013; Xu, Hancock, & Southworth, 2003; Yang, Sun, Ban, Wojtowicz, & Holguín-Veras, 2014; You & Ritchie, 2012; F. Zhang, Mehrotra, & Roberts, 2018; K. Zhang & Excell, 2011; Zhou, Nejati, Do, Cheung, & Cheah, 2016; Zmud et al., 2018)

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- Alho, A. R., & e Silva, J. d. A. (2014). *The Development and Application of an Establishment-based Freight Survey: revealing retail establishments' characteristics, goods ordering and delivery processes for the city of Lisbon*. Paper presented at the 93rd Transportation Research Board Annual Meeting, National Research Council, Washington, DC.
- Ambrose, H., & Jaller, M. (2016). *Electrification of Drayage Trucks: On Track for Sustainable Freight Path*. Paper presented at the Transportation Research Board, Washington, D.C.
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- Blanco, E. E., Yang, X. C., Gralla, E., Godding, G., & Rodriguez, E. (2011). *Using discrete-event simulation for evaluating non-linear supply chain phenomena*. Paper presented at the Proceedings of the Winter Simulation Conference.
- Blanquart, C., Seidel, S., & Lenz, B. (2014). *A conceptual framework to understand retailers' logistics and transport organization-illustrated for groceries' goods movements in France and Germany*. Paper presented at the 93rd Annual Meeting Transportation Research Board-TRB.
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- Dai, Q., & Yang, J. (2012). *Modeling the Measurement of Emergency Logistics Capability Maturity*. Paper presented at the CICTP 2012@ sMultimodal Transportation Systems—Convenient, Safe, Cost-Effective, Efficient.
- Damodaran, S., Eng, P., & Alamillo, M. (2012). *Integrated passenger & commercial vehicle model for assessing the benefits of dedicated truck-only lanes on the freeways*. Paper presented at the 2012 Conference and exhibition of the transportation association of Canada-transportation: innovations and opportunities.
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- Erickson, J. S., Chastain, K., Patton, E. W., Fry, Z., Yan, R., & McGuinness, D. L. (2014, October 19-23). *Identifying First Responder Communities Using Social Network Analysis*. Paper presented at the International Semantic Web Conference, Trentino, Italy.
- Fan, W., Gurmu, Z., & Haile, E. (2013). *A bi-level metaheuristic approach to designing optimal bus transit route network*. Paper presented at the Cyber Technology in Automation, Control and Intelligent Systems (CYBER), 2013 IEEE 3rd Annual International Conference on.
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- Fan, W. D., & Machemehl, R. B. (2012). *Some computational insights on the optimal bus transit route network design problem*. Paper presented at the Journal of the Transportation Research Forum.
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- Grush, B. (2008). *Flexible And Extensible RUC Without Roadside Infrastructure*. Paper presented at the 2nd Middle East Conference and Exhibition on Intelligent Transportation Systems.
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- Grzybowska, H., & Barcelo, J. (2012). *Decision Support System for Real-Time Urban Freight Management*. Paper presented at the The Seventh International Conference on City Logistics, Mallorca, Spain.
- Guilbault, M., & Gouvernal, E. (2010). *Demand for Transport and Production Systems – Shipper Surveys in France in 1988 and 2004*. Paper presented at the 89th Transportation Research Board Annual Meeting, Washington, D.C.
- Hernandez, S., Tok, A., & Ritchie, S. G. (2014). *Integration of weigh-in-motion and inductive signature technology for advanced truck monitoring*. Paper presented at the 93rd Annual Meeting of the 43 Transportation Research Board, Washington, DC.
- Hernandez, S., Tok, A., & Ritchie, S. G. (2015). *Multiple-Classifer Systems for Truck Body Classification at WIM Sites with Inductive Signature Data*. Paper presented at the 94th Annual Meeting of the Transportation Research Board, Washington, DC.
- Hodge, S. D., Zingler, F. M., Li, C., Shamoon, C., Ukegbu, C. C., Dack, J., . . . Park, T. H. (2016). *Global Research on Noise Monitoring for overnight deliveries in New York City*. Paper presented at the INTER-NOISE and NOISE-CON Congress and Conference Proceedings.
- Holguín-Veras, J. (2010). *The Truth, the Myths and the Possible in Freight Road Pricing in Congested Urban Areas*. Paper presented at the Procedia-Social and Behavioral Sciences.
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