

References for ‘Tackling road congestion in a collaborative and connected world’

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- Brendel, A.B., Mandrella, M. (2016) Information systems in the context of sustainable mobility services: A literature review and directions for future research. 22nd Americas Conference on Information Systems.
- Buscher, V., Doody, L., Webb, M., Aoun, C. (2014) Urban Mobility in the Smart City Age. Schneider Electric, Arup and The Climate Group, London.
- Cavoli, C., Phillips, B., Cohen, T. and Jones, P. (2017) Social and behavioural questions associated with automated vehicles: A literature review, UCL Transport Institute, London: Department for Transport, January.
- Clewlow, R. R. (2016) Carsharing and sustainable travel behavior: results from the San Francisco Bay Area, *Transport Policy*, 51, 158-164.
- Clewlow, R.R. and Mishra, G.S. (2017) Disruptive transportation: the adoption, utilization, and impacts of ride-hailing in the United States, Research Report – UCD-ITS-RR-17-07, Institute of Transportation Studies, University of California, Davis, October.
- Cohen, T., Jones, P. and Cavoli, C., 2017. Social and behavioural questions associated with automated vehicles. Scoping study by UCL Transport Institute. Final report, London: Department for Transport.
- Docherty, I., Marsden, G., and Anable, J. (2017) The governance of smart mobility, *Transportation Research Part A*, online, <http://dx.doi.org/10.1016/j.tra.2017.09.012>
- Giesecke, R., Surakka, T., Hakonen, M. (2016) Conceptualising mobility as a service. 2016 11th International Conference on Ecological Vehicles and Renewable Energies.
- Hensher, D.A. (2017) Future bus transport contracts under mobility as a service regime in the digital age: are they likely to change? *Transportation Research Part A*, 98, April, 86-96.
- Hensher, D.A. (2018) Toll roads – a view after 25 years, *Transport Reviews*, 38 (1), 1-5, <http://dx.doi.org/10.1080/01441647.2017.1330850>.
- Hensher, D.A. and Bliemer, M.C. (2014) What type of road pricing reform might appeal to politicians? Viewpoints on the challenge in gaining the citizen and public servant vote by staging reform, *Transportation Research Part A*, 61, March, 227-237.
- Hensher, D.A. and Mulley, C. (2014) Complementing distance based charges with discounted registration fees in the reform of road user charges: the impact for motorists and government revenue, *Transportation*, 41 (4), 697-715.
- Hollands, R. (2015) Critical interventions into the corporate smart city, *Cambridge J. Regions, Econ. Soc.* 8, 61–77. [http://refhub.elsevier.com/S0965-8564\(16\)31102-8/h0105](http://refhub.elsevier.com/S0965-8564(16)31102-8/h0105)
- Huwer, U. (2004) Public transport and car-sharing - benefits and effects of combined services. *Transport Policy*, 11, 77-87.

International Transport Forum (2017) Shared mobility – Innovation for Liveable Cities, ITF and OECD, Paris.

Karlsson, I.C.M., Sochor, J., Strömberg, H. (2016) Developing the 'service' in mobility as a service: experiences from a field trial of an innovative travel brokerage, *Transportation Research Procedia*. 14, 3265- 3273.

Karlsson, M., Sochor, J., Aapaoja, A. and Eckhardt, J. (2017) Mobility-as-a-service: development of a tentative impact assessment framework ICoMaaS 2017 Proceedings, Tampere, Finland.

Lyons, G. (2017) Getting smart about urban mobility – Aligning the paradigms of smart and sustainable, *Transportation Research Part A*, <http://dx.doi.org/10.1016/j.tra.2016.12.001>.

McCabe, G. (2017) Is mobility as a service a fraud? Presentation at the 2017 Bus Industry Confederation (BIC) National Conference, Hobart, November.

MacKenzie et al. (2016) <https://www.pbs.org/newshour/nation/will-robot-cars-drive-trafficcongestion-off-a-cliff>

Rantasila, K. (2016) The impact of Mobility as a Service concept to land use in Finnish context. 2015 International Conference on Sustainable Mobility Applications, Renewables and Technology (SMART).

Wong, Y., Hensher, D.A. and Mulley, C.M. (2017) Emerging transport technologies and the modal efficiency framework: a case for mobility as a service (MaaS), paper presented at the 15th International Conference on Competition and Ownership of Land Passenger Transport (Thredbo 15), Stockholm, Sweden, 13-17 August 2017.