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Publications

- 47. M. Coscia, C. Borgelt, M. Szell Fast Multiplex Graph Association Rules for Link Prediction, arXiv:2211.12094 (2022, submitted)
- 46. L. Alessandretti, M. Szell **Urban Mobility**, *Compendium of Urban Complexity*, *arXiv*:2211.00355, (2022, submitted)
- 45. A. Rahbek Vierø, A. Vybornova, M. Szell **BikeDNA: A Tool for Bicycle Infrastructure Data & Network Assessment**, Environment and Planning B (2023, in print)
- 44. A. Battiston, L. Napoli, P. Bajardi, A. Panisson, A. Perotti, M. Szell, R. Schifanella Revealing the determinants of gender inequality in urban cycling with large-scale data, *EPJ Data Science* 12,9 (2023)
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- 42. P. Folco, L. Gauvin, M. Tizzoni, M. Szell

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- 41. L. Alessandretti, L.G. Natera Oroczo, M. Saberi, M. Szell, F. Battiston Multimodal urban mobility and multilayer transport networks, *Environment and Planning B* (2022, in print)
- 40. M. Klanjčić, L. Gauvin, M. Tizzoni, M. Szell Identifying urban features for vulnerable road user safety in Europe, EPJ Data Science 11, 27 (2022)
- 39. M. Szell, S. Mimar, T. Perlman, G. Ghoshal, R. Sinatra **Growing urban bicycle networks**, *Scientific Reports* 12, 6765 (2022)
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- 33. F. Battiston, F. Musciotto, D. Wang, A.-L. Barabási, M. Szell, R. Sinatra **Taking census of physics**, *Nature Reviews Physics* 1, 89–97 (2019)

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- 3. M. Szell, R. Lambiotte, S. Thurner
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