

Publications of Eduardo Graells by year

Year 2022

1. Eduardo Graells, Rossano Schifanella, Daniela Opitz, Francisco Rowe. Measuring the Local Complementarity of Population, Amenities and Digital Activities to Identify and Understand Urban Areas of Interest. *Environment and Planning B: Urban Analytics and City Science (EPB)*, Aug 2022. SAGE Publishing, Thousand Oaks, California, USA. ISSN 2399-8083.

Year 2023

1. Eduardo Graells, Daniela Opitz, Francisco Rowe, Jacqueline Arriagada. A Data Fusion Approach with Mobile Phone Data for Updating Travel Survey-Based Mode Split Estimates. *Transportation Research Part C: Emerging Technologies (TRC)* 155:article 104285, Oct 2023. Elsevier Science, Amsterdam, The Netherlands. ISSN 0968-090X.

Year 2024

1. Feliu Serra-Burriel, Pedro Delicado, Fernando M. Cucchiatti, Eduardo Graells, Alex Gil, Imanol Eguskiza. When are they Coming? Understanding and Forecasting the Timeline of Arrivals at the FC Barcelona Stadium on Match Days. *Machine Learning*, Mar 2024. Springer Science+Business Media, Singapore, Singapore. ISSN 0885-6125.
2. Eduardo Graells, Francisco Rowe. Identifying the Spatial Patterns of Population Displacement during Wildfires in Valparaíso, Chile. *Regional Studies, Regional Science (RSRS)* 11:664-666, 2024. Taylor and Francis, London, UK. ISSN 2168-1376.
3. Yerka Freire-Vidal, Gabriela Fajardo, Carlos Rodríguez-Sickert, Eduardo Graells, José Antonio Muñoz-Reyes, Oriana Figueroa. Attitudes towards Migration in a COVID-19 Context: Testing a Behavioral Immune System Hypothesis with Twitter data. *EPJ Data Science (EPJ DS)* 13:article 73, Nov 2024. SpringerOpen, Springer-Verlag, Heidelberg, Germany. ISSN 2193-1127.

Year 2025

1. Eduardo Graells, Nicolás García, Andres Carvallo. Tsundoku: A Python Toolkit for Social Network Analysis. *SoftwareX (SoftX)* 29:article 102008, Feb 2025. Elsevier Science, Amsterdam, The Netherlands. ISSN 2352-7110.
2. Eduardo Graells, Matías Toro, Gabriel Mansilla, Matías Nicolai, Santiago Mansilla, Jocelyn Dunstan. Reducing Urban Speed Limits Decreases Work-related Traffic Injury Severity: Evidence from Santiago, Chile. *Travel Behaviour and Society (TBS)* 40:article 101034, Apr 2025. Elsevier Science, Amsterdam, The Netherlands. ISSN 2214-367X.

3. Carolina Pérez-Arredondo, Anna Ivanova, Eduardo Graells. Immigrant-Friendly Stakeholders and the Use of Twitter as a Digital Third Space in Chile: Is That So?. *Journal of Language and Discrimination (JLD)* 9(1):57-83, 2025. University of Toronto Press. ISSN 2397-2637.