Reading Guide

The average and relative influence of the indicators on **station ridership** was measured using the information entropy weighting method (IEW) for Pedestrian (PI) and Cycling Isochrones (CI).

Regarding the node, more than half of the flow variations depend on the frequency of the high-speed rail system (N_1 and N_2), followed by the location of the stations within the network (N_9 and N_{11}).

For the place, nearly 40% of the station ridership is determined by the presence of points of interest (P_7 , P_8 and P_9), both at the pedestrian and cycling scales. However, the value of industrial and commercial land (P_{11}) also has an influence for PI.

Finally, the most important factors associated with connections are metro or tram service (A_7) , as well as the availability of shared bicycles (A_6) and dedicated bike parking areas (A_5) .