( population OR households OR household ) AND ( synthesis OR synthesizer OR synthetic OR artificial ) AND ( transport OR transportation ) AND ( agent-based OR activity-based OR microstimulation )

24/06/2024

Scopus: 152

WoS: 178

Total: 235

Same paper filter: 95

Filter by abstract and titles for papers not about population synthesis (only consider paper that has contribution to the methodology development, not focus on PopSyn except for literature review, not considering other field) just applying PopSyn with no further comments on PopSyn. Also Englist and full paper access.  
-> 166 got removed 🡪 69 left

Continue further filter for researches that has similar ideas, or just simple case study or no significant contribution to the PopSyn development (further reading) or evolution  
-> 35 got removed -> 34 left

Match with what I have read (23)

21 PopSyn related papers added via snow balling

12 extra papers from other places (maybe no need to mention)

Require to review again:

Method is going from explorative on research papers on Google Scholar, using simple terms : population synthesis review in transportation  
🡪 Identify related papers: methodologies

🡪Find common words, removing to only have topic-related keywords (to transportation), and then find different strategies to apply the filter. 21 papers from snowballing a lot indeed.

🡪Trial-and-error to find the right papers: this can help justify it