

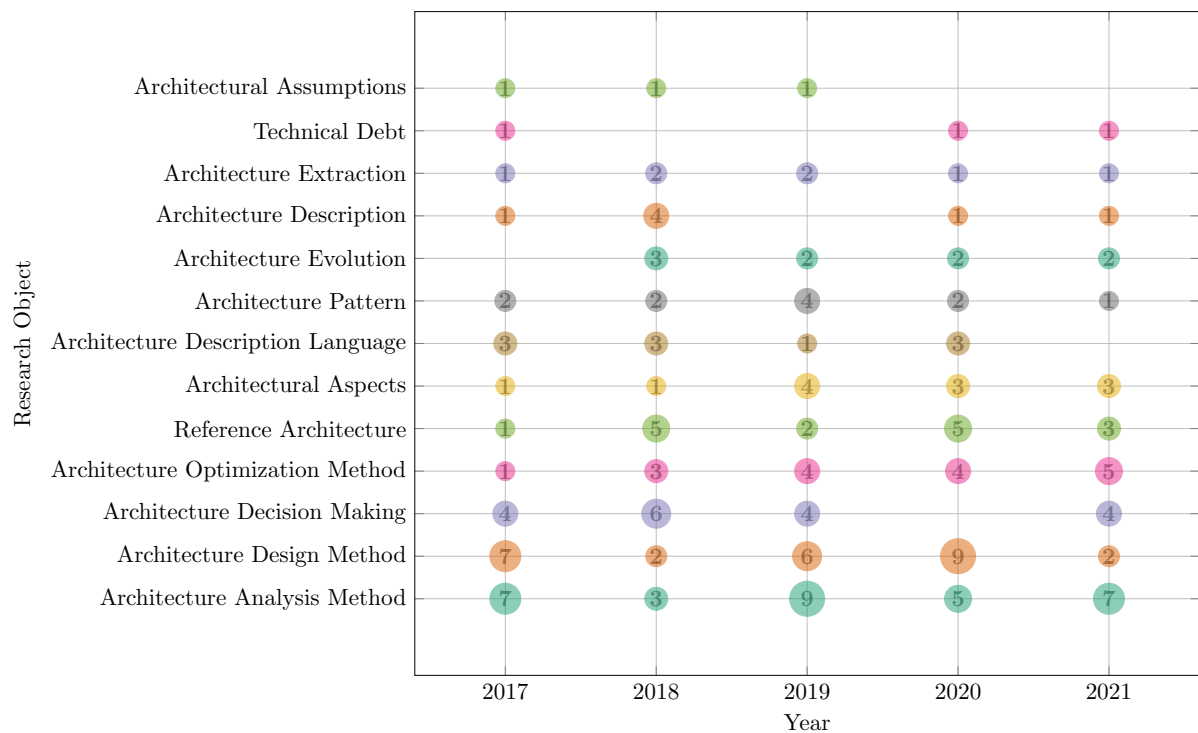
Evaluation Methods and Replicability of Software Architecture Research Objects

Generated Figures Shown in the Paper

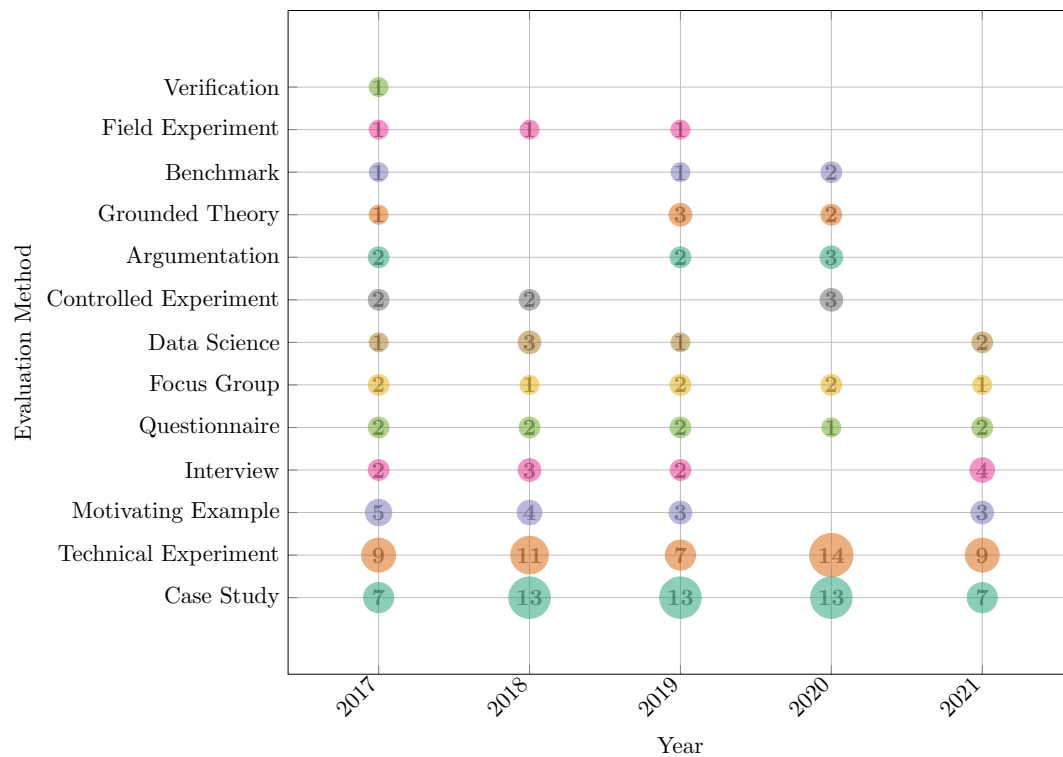
Thomas Kühn

February 11, 2022

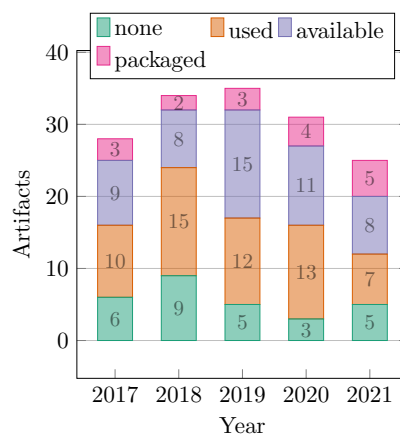
1 Number of research objects from 2017 to 2021



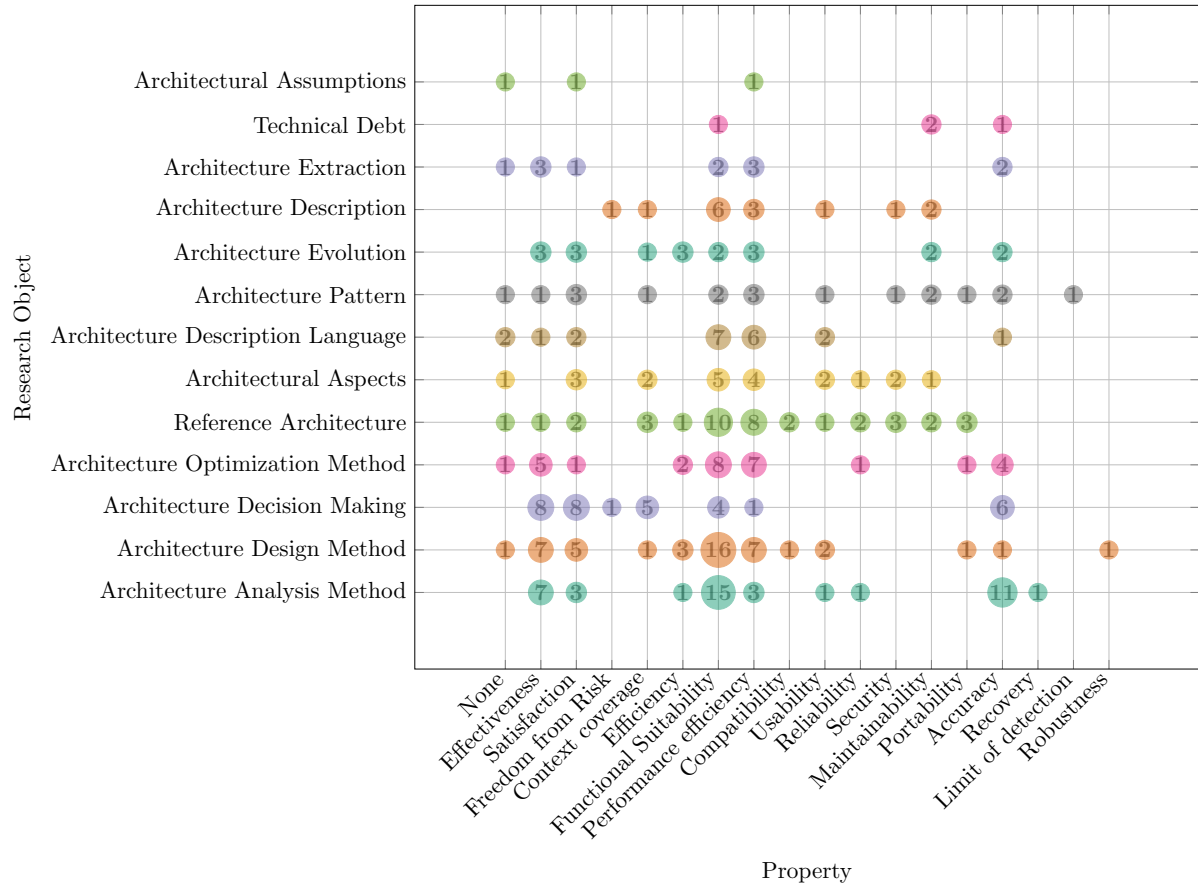
2 Number of evaluation methods (per research object) from 2017 to 2021



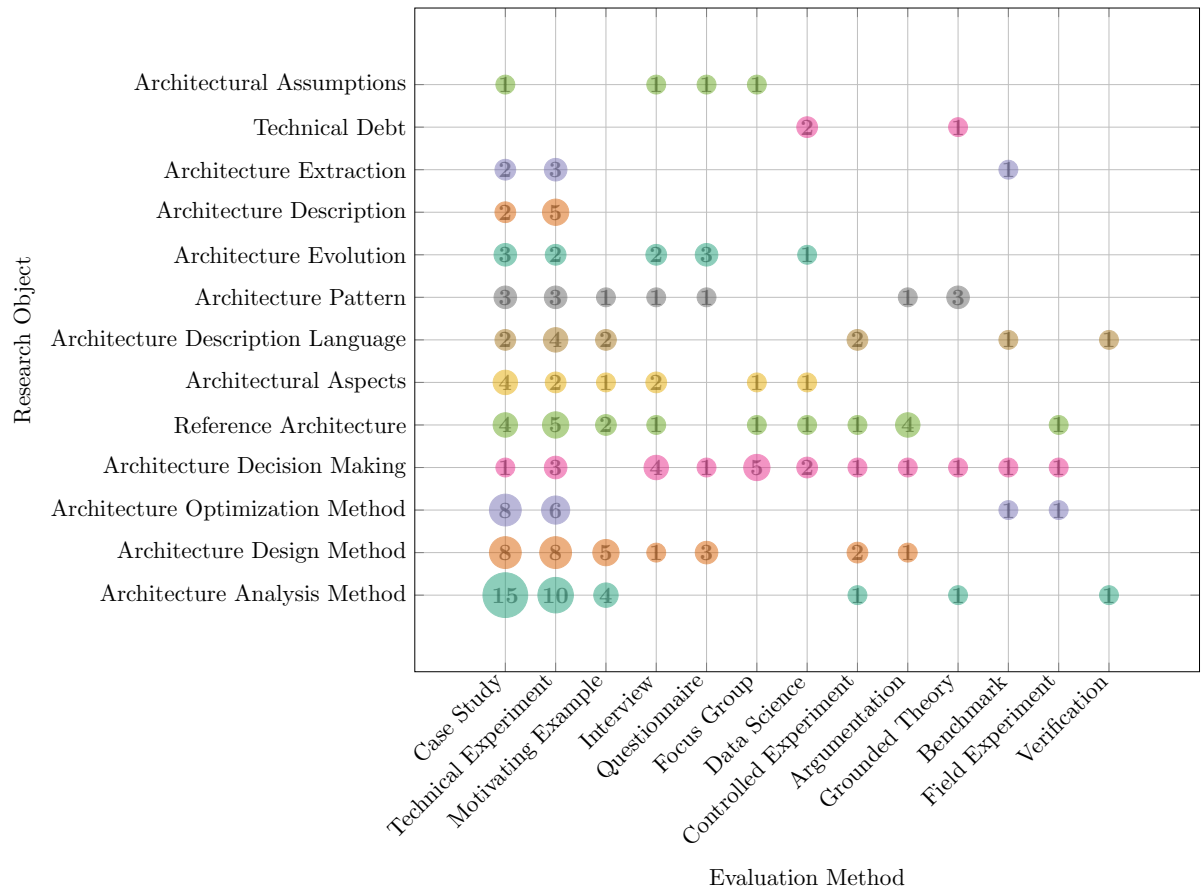
3 Number of publications featuring a replication package (packaged), providing links to available tools or input data (available), employed tools or input data (used), or none of the above (none) from 2017 to 2021



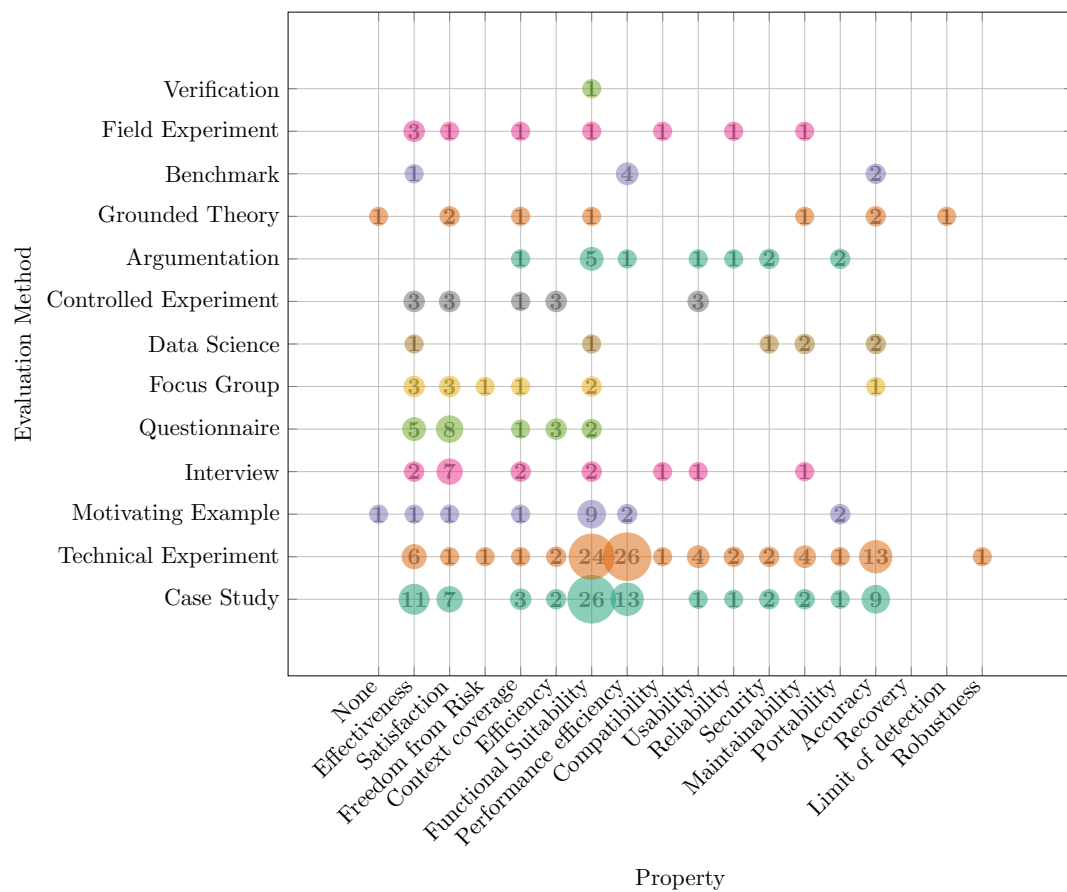
4 Relations between research objects of publications and properties investigated for evaluation



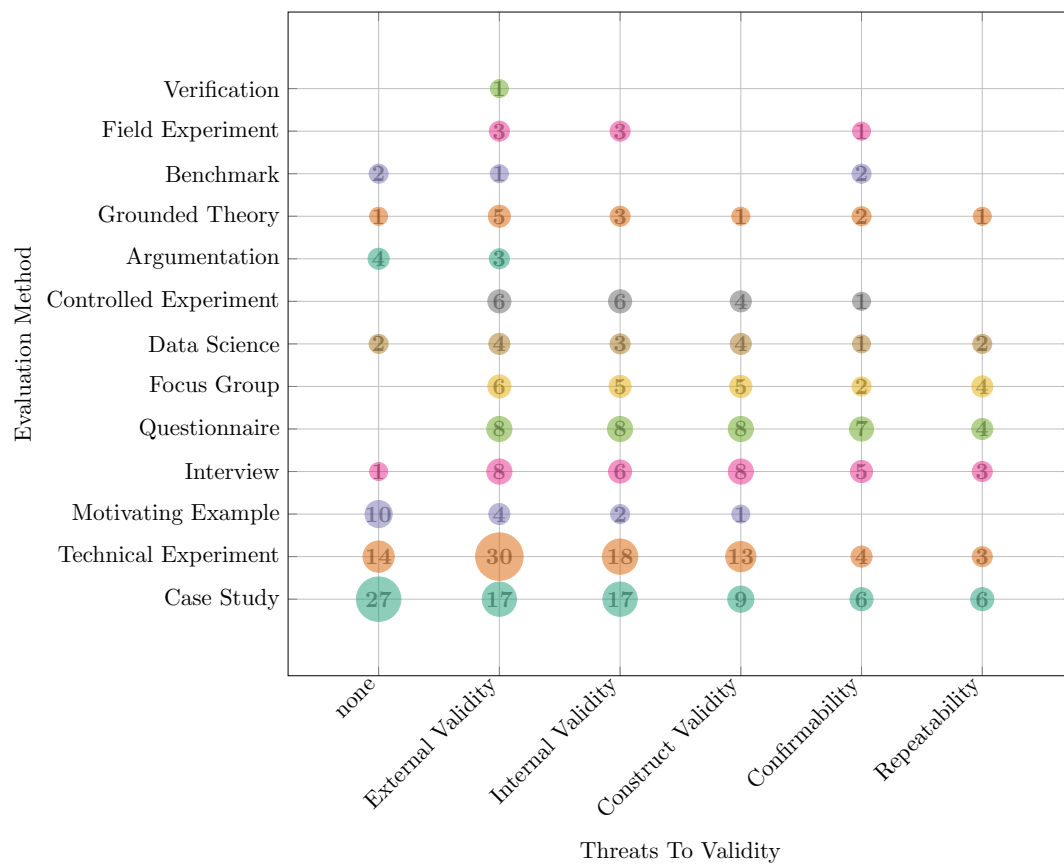
5 Relations between research objects of publications and evaluation methods applied



6 Relations between evaluation methods (per research object) and evaluated property



7 Relations between evaluation methods (per research object) and considered threats to validity (per paper)



8 Relations between evaluation methods (per research object) and kind of provided artifact (per paper)

