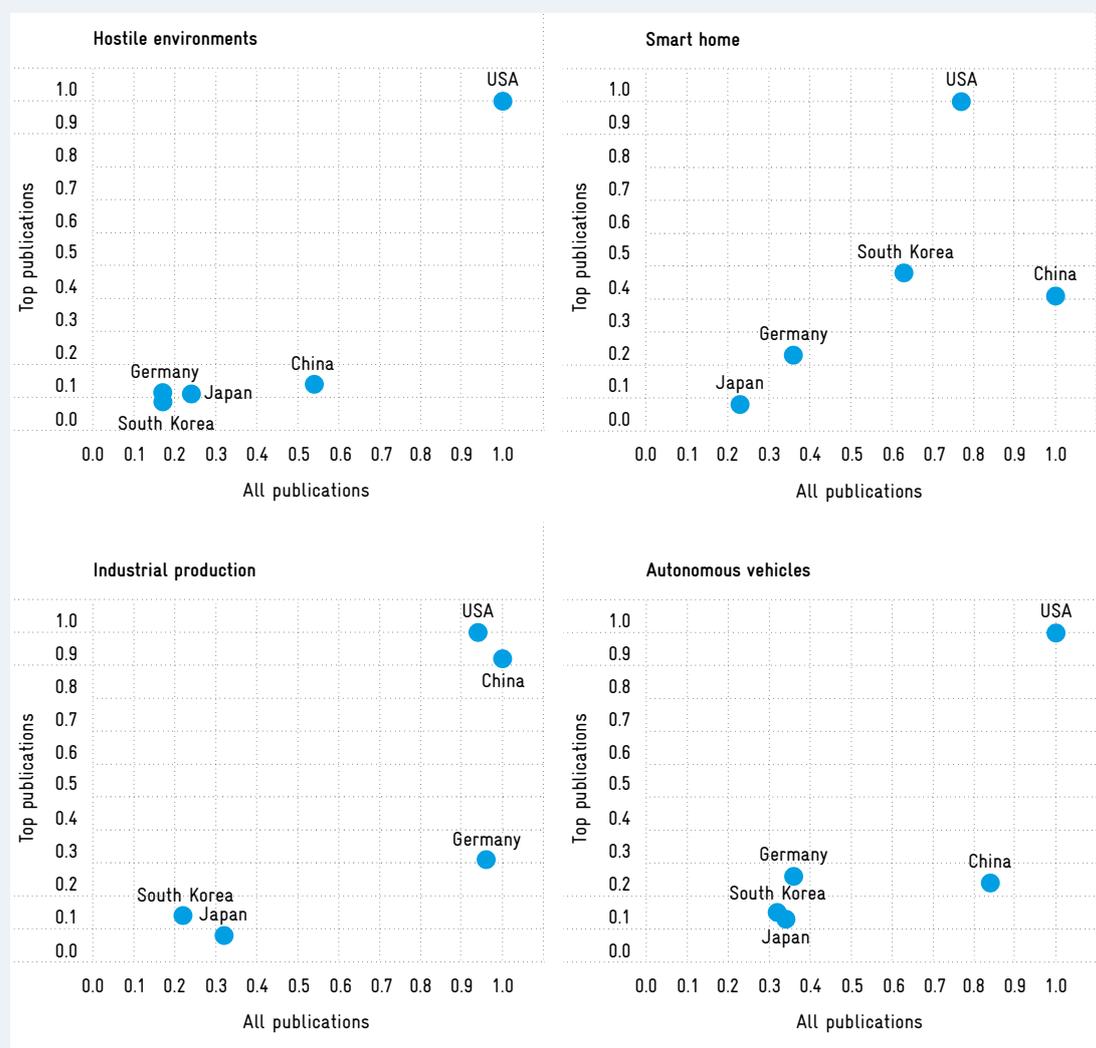


## Publications and top publications\* in relation to the leading country in the respective area of application for selected countries 2002–2017



Publications from 2017 are included up until May 2017. The numbers of all publications and top publications are shown below according to the following pattern: area of application (number of top publications by the leading country in this application area, number of all publications by the leading country in this area of application). Hostile environments (431, 2,733), smart home (135, 912), industrial production (118, 654), autonomous vehicles (947, 5,648).

\* The top publications are defined as the top 10 percent of publications by citations. In the smart home area of application, this means that publications that were cited more than 60 times are taken into consideration. In the industrial production area of application, it is publications with more than 10, in autonomous vehicles more than 12, and in hostile environments more than 13 citations.

Source: own calculations based on Youtie et al. (2018).

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