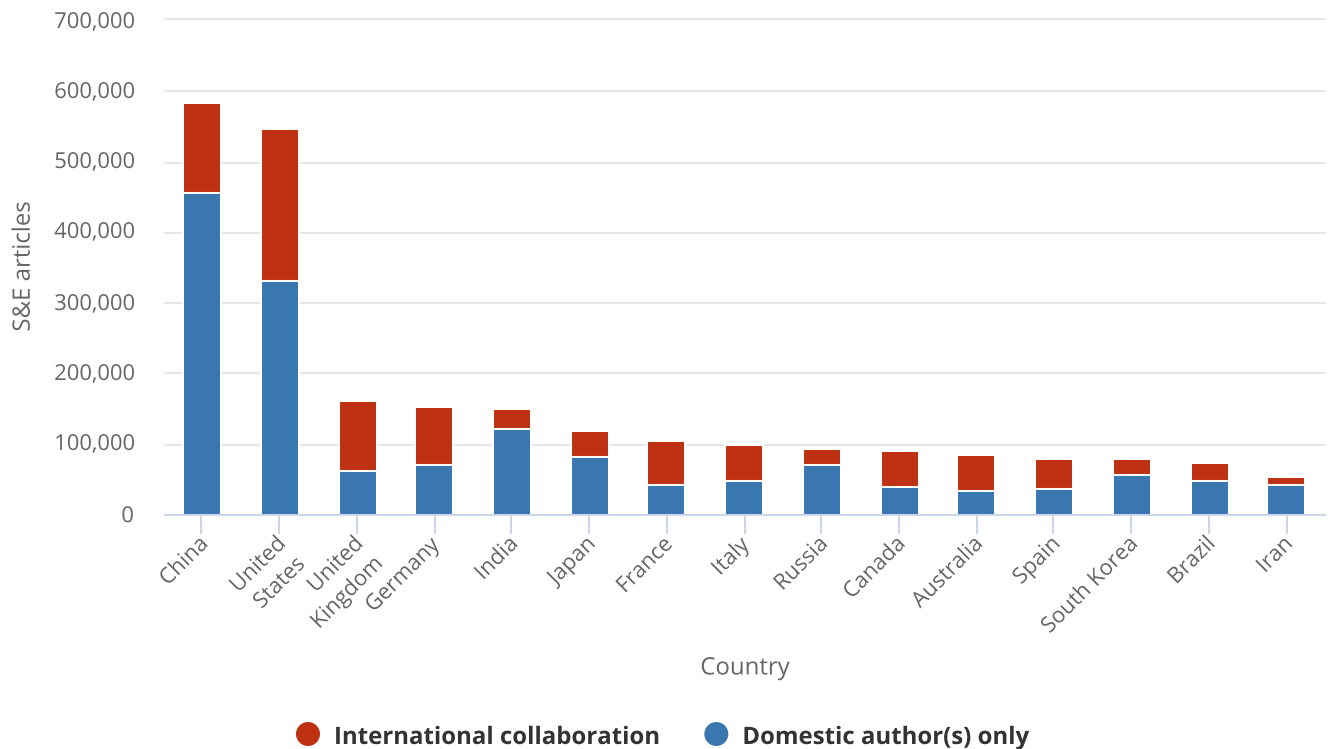


FIGURE 5A-7

International coauthorship of S&E articles, for the 15 largest producing countries of S&E articles by country: 2018

**Note(s)**

Articles refer to publications from a selection of journals and conference proceedings in S&E from Scopus. Articles are classified by their year of publication and are assigned to a region, country, or economy on the basis of the institutional address(es) of the author(s) listed in the article. Articles are credited on a whole-count basis (i.e., each collaborating country or economy is credited with one count). Articles without international coauthorship are counts of articles with one or more institutional addresses all within a single region, country, or economy, which include single-author articles and articles coauthored under the same institutional address. International articles are articles with institutional addresses from more than one country or economy. The numbers of articles from the "international collaboration" and "domestic author(s) only" categories may not sum to the total article number because some coauthored publications having incomplete address information in the Scopus database. Those often cannot be reliably identified as international or domestic collaborations. For this reason, they are not included in either subcategory but are still counted towards the total number of articles. For more detail see Table S5a-32.

Source(s)

National Center for Science and Engineering Statistics, National Science Foundation; Science-Metrix; Elsevier, Scopus abstract and citation database, accessed June 2019.