

TABLE 5A-2

International coauthorship of S&E articles with the United States, by world and selected country: 2018

(Percent)

Country	Share of country's international articles with U.S. coauthor	Share of U.S. international articles with coauthor from the country or economy
World	37.40	na
China	43.65	25.71
United Kingdom	28.64	13.29
Germany	28.77	10.96
Canada	42.83	10.20
France	25.32	7.16
Italy	27.47	6.41
Japan	31.99	5.35
Australia	27.56	6.47
South Korea	43.53	4.53
Spain	24.29	4.75
Netherlands	29.61	4.64
Switzerland	31.90	4.37
Brazil	35.23	4.03
India	30.20	3.74
Sweden	28.43	3.27

na = not applicable.

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 with international institutions are counts of articles with institutional addresses from more than one country or economy. See Table S5a-33.

Source(s)

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

Science and Engineering Indicators