

UNESCO
SCIENCE
REPORT
Towards 2030



Scientific publications

The volume of scientific publications grew by 23% worldwide between 2008 and 2014. The USA has the biggest world share (25%), followed by China (20%), Germany and the United Kingdom (7% each).

Growth rate for the publications of various regions between 2008 and 2014:

Arab States

109.6%

World share in 2014: 2.4%

Asia

71.7%

World share in 2014: 39.5%

Sub-Saharan Africa

51.0%

World share in 2014: 1.4%

Latin America

30.0%

World share in 2014: 5.1%

Europe

13.8%

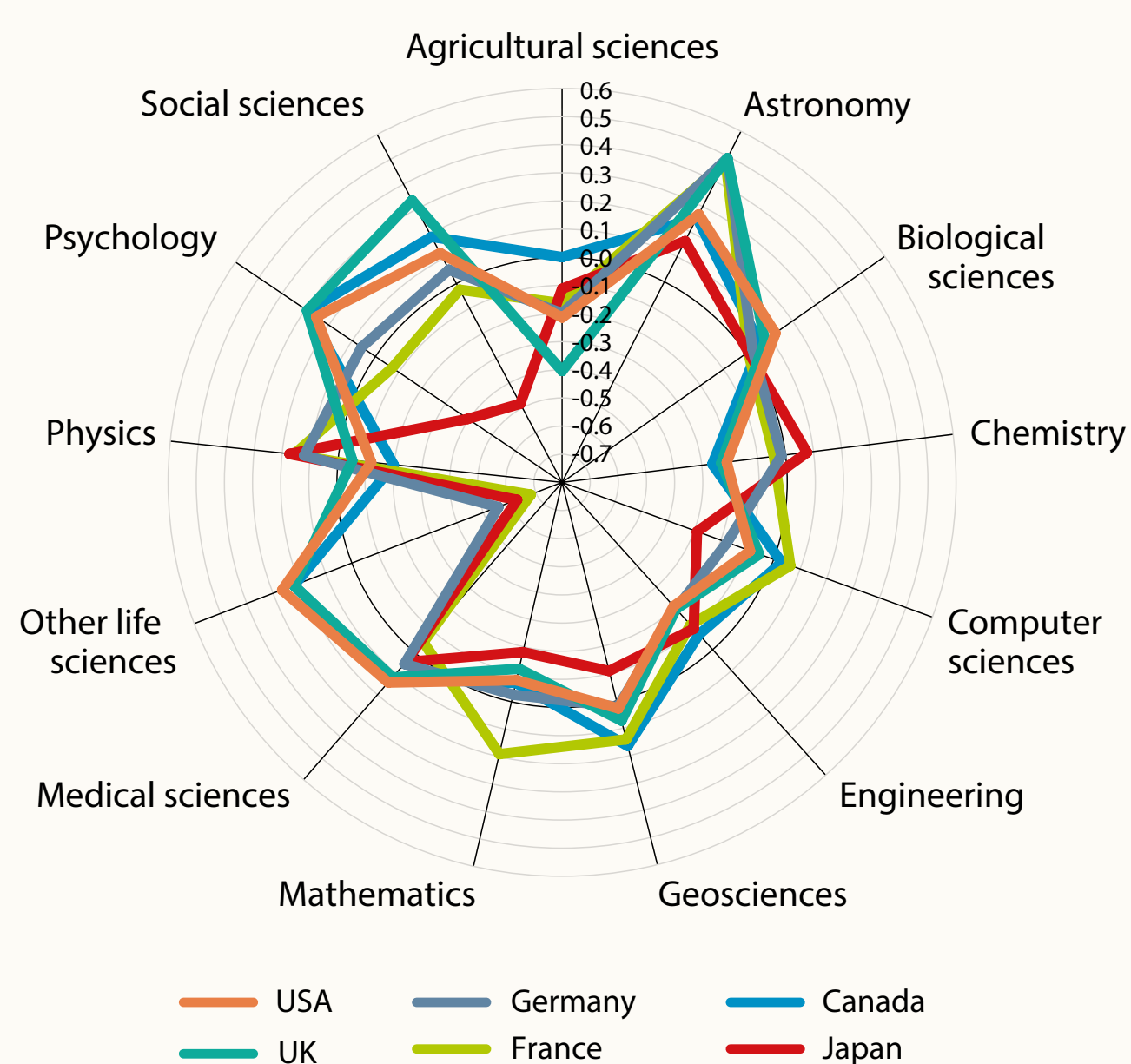
World share in 2014: 39.3%

North America

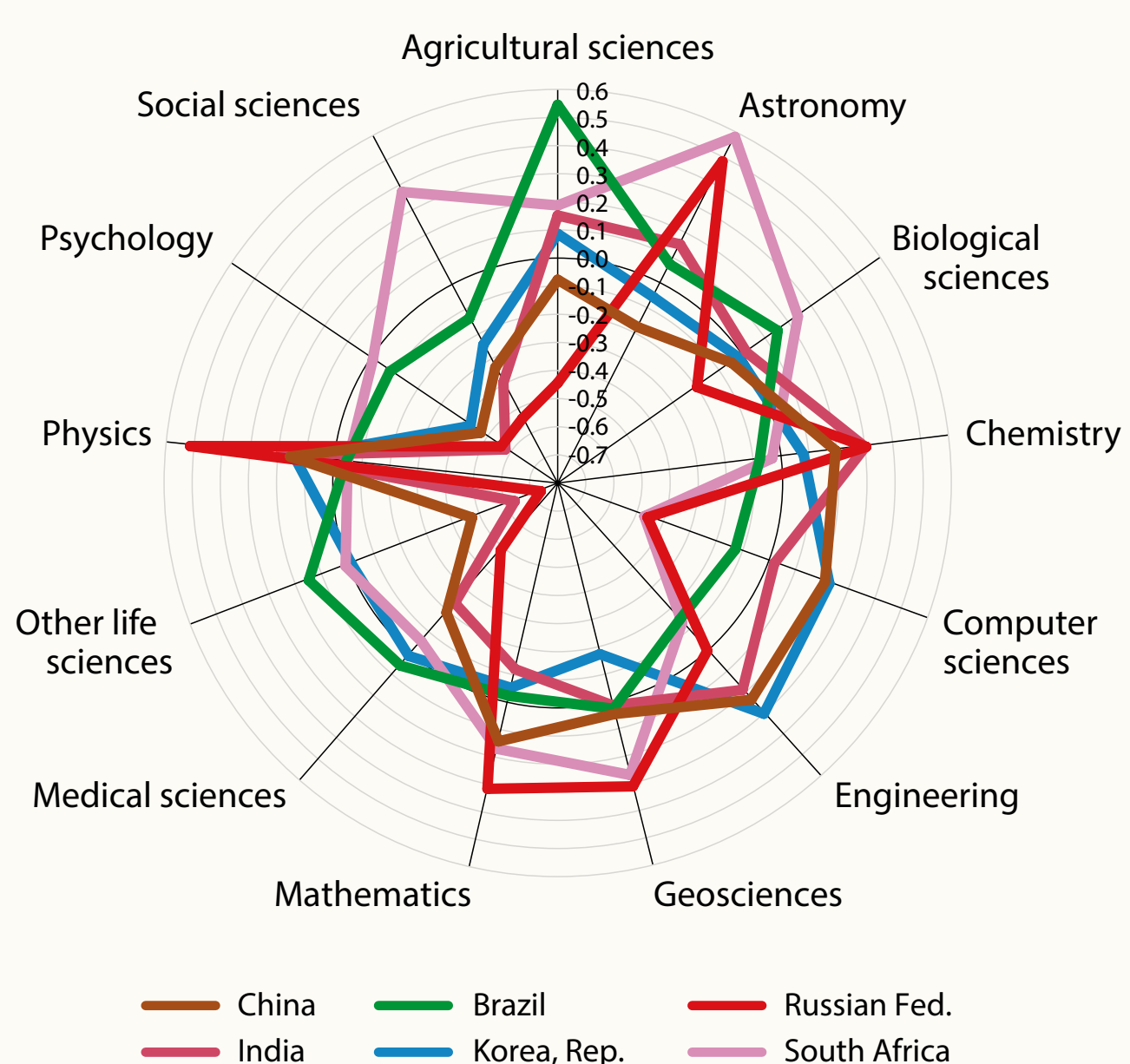
11.3%

World share in 2014: 28.6%

Scientific specialization in large advanced economies



Scientific specialization in large emerging economies



Scientific specialization in other emerging national and regional economies

