
Top Countries in Nanotechnology Publications: Quality and Quantity at a Glance (2016-2020)



2021-09-07

The overall position of the leading countries in nano-science publications, both quantity- and quality-wise, is illustrated in this infographic.

As is made evident by the size of the bubbles in this infographic (illustrating the total number of nano-articles published by each country), [China](#), the [United States](#), [India](#), [Iran](#), and [South Korea](#) possessed the largest volumes of nano-articles published in 2016-2020, respectively.

In terms of the H-index, [China](#), the [USA](#), [Australia](#), [Singapore](#) and [Germany](#) ranked first to fifth, whereas regarding the average rate of reference to nano-articles over the last 5 years, it is [Singapore](#), [Australia](#), the [USA](#), and [Switzerland](#) which are leading.

As can be seen, apart from the [United States](#) and [China](#), the position of countries such as [Australia](#), [Switzerland](#), and the [Netherlands](#) indicates a greater amount of emphasis being placed by their researchers on higher-impact scientific achievements; this is while countries such as [Russia](#), [Brazil](#), and even [India](#) are not in a very favorable situation as regards this indicator.



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[Five Year H-Index of Nanotechnology Publications Indicator](#)

[Five Year Average Citation per Nano-article Indicator](#)