



Studies in Higher Education >

Volume 36, 2011 - [Issue 8](#)

1,644 38

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Articles

Why does the USA dominate university league tables?

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Pages 923-937 | Published online: 26 Nov 2010

Cite this article <https://doi.org/10.1080/03075079.2010.482981>

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Abstract

According to the Academic Ranking of World Universities, the world's top 500 universities are located in only 38 countries, with the USA alone having 157 of them. This article investigates the socioeconomic determinants of the wide performance gap between countries, and whether the USA's dominance is largely due to its economic power. A large amount of cross-country variation in university performance can be explained by just four socioeconomic factors: income, population size, research and development spending, and the national language. Conditional on the resources that it has, the USA is actually underperforming by about 4–10%. On the contrary, an emerging economic power, China, is rising fast in the league table as well as outperforming countries with similar levels of resources.

Keywords:

Acknowledgement

We would like to thank the editor, three anonymous referees, Chris O’Donnell, James Laurenceson and Alan Duhs for their comments on earlier drafts. All remaining errors are obviously ours.

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