

Contributions to important AI conferences by country or region of author

Country (region)	Proceedings contributions 2007–2011	Share	Proceedings contributions 2012–2016	Share	Growth	Proceedings contributions 2007–2016	Share of highly cited proceedings contributions 2007–2015*
USA	2,729	49.4%	3,683	49.6%	35.0%	6,412	11.4%
EU	1,258	22.8%	1,607	21.6%	27.7%	2,865	
of which:							
Germany	336	6.1%	348	4.7%	3.6%	684	9.5%
United Kingdom	284	5.1%	430	5.8%	51.4%	714	10.7%
France	233	4.2%	367	4.9%	57.5%	600	9.1%
Other EU countries	405	7.3%	462	6.2%	14.1%	867	
Canada	318	5.8%	324	4.4%	1.9%	642	13.9%
China	283	5.1%	356	4.8%	25.8%	639	11.4%
Japan	160	2.9%	199	2.7%	24.4%	359	3.7%
Other countries	776	14.0%	1,260	17.0%	62.4%	2,036	7.4%
Total	5,524	100.0%	7,429	100.0%	34.5%	12,953	10.0%

Fractions are used to assign the authors to the countries of the research institutions with which they are affiliated. The percentage of highly cited publications is approximately corrected for distortions caused by the fact that the 90-percent percentile is stated in whole numbers. Authors are assigned to the group of frequently cited publications on the basis of citation distributions in the specific year of publication.

* Publications in 2016 were not taken into consideration when determining the share of highly cited publications, because the time period is too short for a reliable delimitation.

Source: calculations by the Max Planck Institute for Innovation and Competition on the basis of data from the Digital Computer Science Bibliography (DBLP) and Scopus.

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