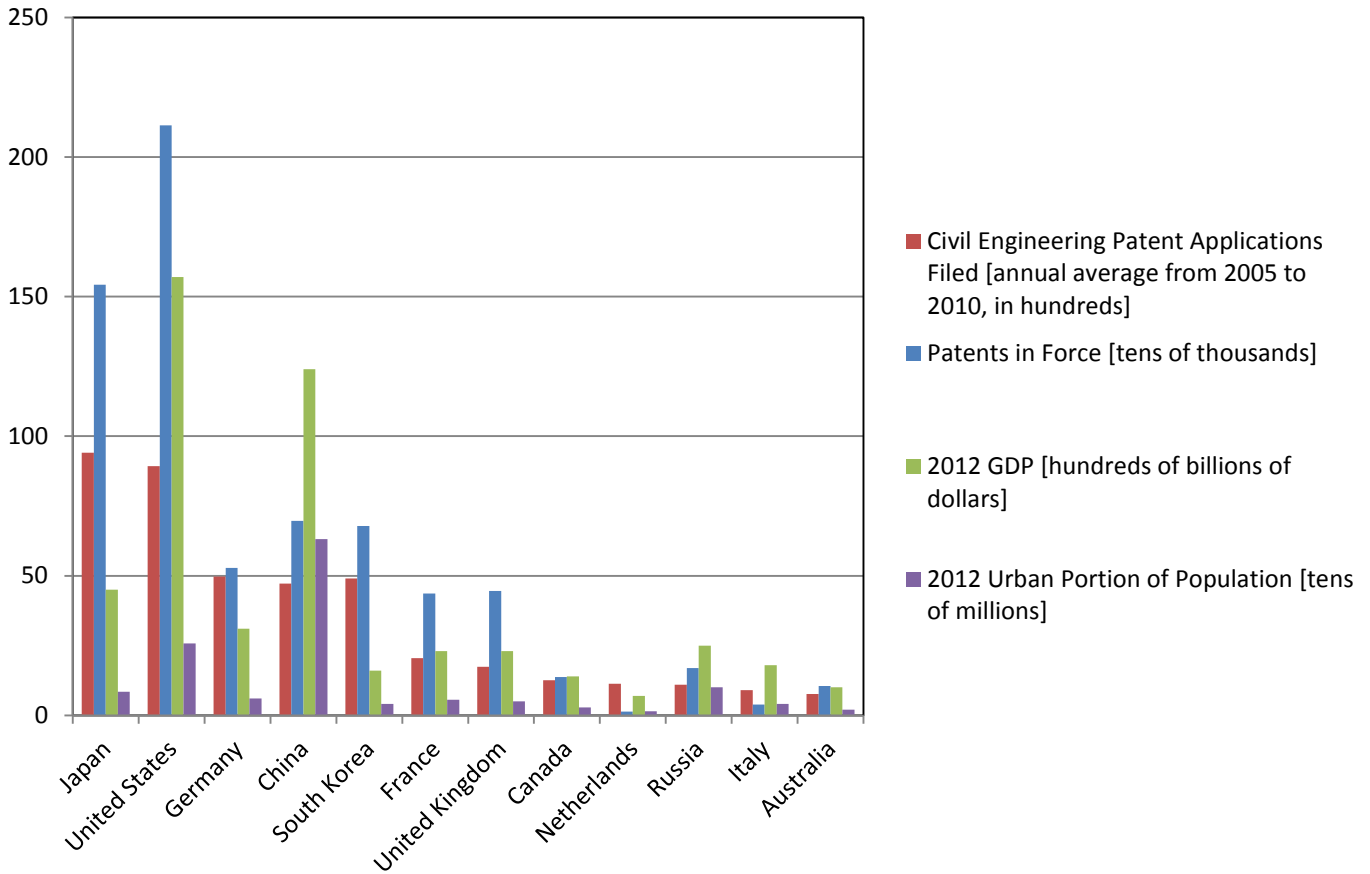


Fig. 5: Leading Nations for Patenting Civil Engineering Inventions



The numbers for "Civil Engineering Patent Applications Filed" are based on World Intellectual Property Organization (WIPO) statistics for 2005-2010, published by WIPO in 2011 and 2012 (most recent data available). The numbers for "Patents in Force" are based on WIPO statistics for 2011, published by WIPO in 2012 (most recent data available). The numbers for "2012 GDP" are based on the CIA World Factbook estimates for 2012 gross domestic product (purchasing power parity). The numbers for "2012 Urban Portion of Population" are also based on 2012 CIA World Factbook estimates (note: this estimate reflects the urban population of a nation, which is less than the nation's total population).

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