I love math but does she love me? The analysis of PISA 2012 dataset.

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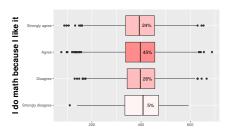
November 5, 2017

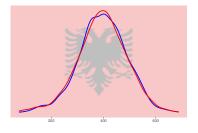
We observed that countries where the affection to mathematics goes hand in hand with test results is ranked higher than country where there is no such correlation.

List of countries

1. Albania

Albania





Boxplots of the test score. The number on the box is the percentage of students within the group. It is also indicated by the fill.

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Density estimation of the test score within the groups of (strong) likers and (strong) dislikers.

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Albania mean score is 58 out of 65 countries aread("LRajkowski/pisa/9b2abf709f330722d9cf30adfa4f0da1")

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