BRICS International Competitiveness on Innovation Capacity
----Evidence from Cross Countries Comparison

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Abstract:

As innovation become one of the important aspects of international competitiveness, instrument for measuring innovation: synthetic indicators at the country level are developing at the same pace. On the way towards the innovation country, the most important thing for China is that we should catch up with the innovation system of developed country and challenge with their innovation capacity. At the same time, we should found our own innovation mode in the competition with the BRICS. Therefore, we design our own innovation capacity index base on comparable country level data to give a continuous comparison of national innovation capacity. Especially we focus on the BRICS country not only their innovation capacity but also the economic benefit from innovation.

Key Words: Countries comparison, economic performance, innovation capacity index