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International Review of Applied Economics > Volume 26, 2012 - Issue 1

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Is there J-Curve effect in Africa?

Pages 73-81 | Received 24 Mar 2007, Accepted 24 Jun 2009, Published online: 21 Nov 2011

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Abstract

The J-Curve is a term used to describe the post-devaluation behavior of the trade balance, i.e., initial deterioration followed by an improvement. Previous research has tested the phenomenon for many developed and developing countries. However,

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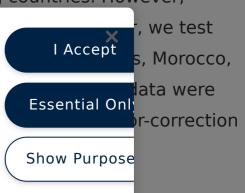
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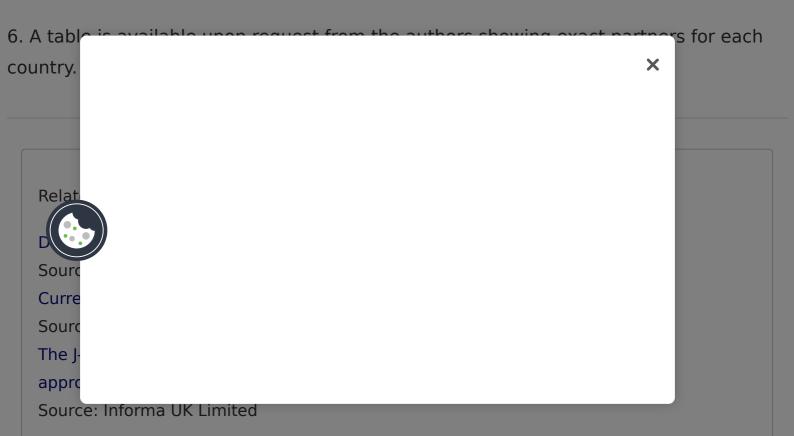
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The valuable comments of two anonymous referees are greatly appreciated. Any remaining errors, however, are ours.

Notes

- 1. This definition would only be true if the trade balance and the real exchange rate are defined in a way that a positive relation between the two reflects an improvement in the trade balance due to real devaluation or real depreciation.
- 2. Note that the Bounds testing methodology here closely follows Bahmani-Oskooee and Kara (2003) in this journal. See also Bahmani-Oskooee, Economidou, and Goswami (2005) and Bahmani-Oskooee, Goswami, and Talukdar (2008).
- 3. Note that if the increase in domestic income is due to an increase in the production of goods that are close substitute for imports, a country could import less. In this case the estimate of β could be negative. By the same token, an estimate of γ could be positive. For more see Bahmani-Oskooee (1986).
- 4. We also employed Schwarz Bayesian Criterion (SBC) in selecting optimum lags. There were no significant changes in the results.
- 5. For some examples of these studies on the elasticity approach see Agbola and Damoense (2005), Narayan and Narayan (2005), and Truett and Truett (2000).



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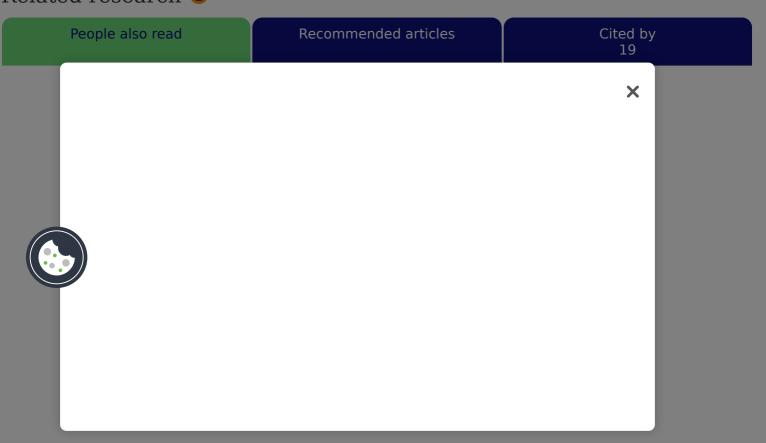
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