



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	Ms_BJMCS_23243
Title of the Manuscript:	High Order Diminution of LTI System using Stability Equation method
Type of the Article	Original Research Articles

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	General: The paper is well written. Abstract: Line 1: When the authors first use abbreviation "MOR" - the abbreviation should be explained. Introduction: Page 2: Paragraph 2: MOR is used in industrial applications. In industrial application there are some similar measurement methods which minimize measurement error by transfer function method considering a different order transfer function of the system such as is described in ref.: Matko V. Porosity determination by using two stochastic signals. <i>Sens. actuators A, Phys.</i>, 2004, 112, 320-327. [JCR, WoS] – Matko V.; Koprivnikar J. Quartz sensor for water absorption measurement in glass-fiber resins. <i>IEEE trans. instrum. meas.</i>, oct. 1998, 47, 5, 1159-1162. [JCR, WoS] Matko V.; Đonlagić Dali; Koprivnikar J. On the use of quartz crystal capacitive dependence for measurement of 0-1 ml volumes. <i>Sensors and actuators. A, Physical</i>, 1994, a42, no. 1/3, 465-471. [JCR, WoS] Authors should include these references in the paragraph 2. Conclusion: Conclusion is very short. What are the main advantages of the proposed method compared to others?	1. The MOR is described on line-1. 2. All 3- references are added on the required place. 3. It is included in the conclusion section.
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		