



**SDI Review Form 1.6**

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| Journal Name:            | <a href="#">British Journal of Mathematics &amp; Computer Science</a> |
| Manuscript Number:       | 2015_BJMCS_16103                                                      |
| Title of the Manuscript: | A generalized Vietoris mapping                                        |
| Type of the Article      | Original Research Article                                             |

**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**

|                                            | <b>Reviewer's comment</b>                                                                                                                                                                                                                                                                                                                                                                        | <b>Author's comment</b> (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)                                                                                                                                                                                                                                                                                      |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Compulsory</u></b> REVISION comments | Author's motivations to study 'generalized Vietoris mappings' are poor (or poorly explained). Some nontrivial examples of generalized Vietoris mappings motivating the research are needed.                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b><u>Minor</u></b> REVISION comments      | Since 1976 (Gorniewicz's dissertation) up to now a pair $(p,q)$ is called a 'selected pair' not selective. The author should follow like others.<br>It is common to use the names: equivalence relation (not 'equivalency') and equivalence class (not 'class of the abstraction').<br>I suggest to write 'identity map' instead of 'identical map'.<br>In Remark 2.14 a grammar is not correct. | Thank you very much for your review. All comments and suggestions of the referee have been referred to in the article. I agree with the opinion of the referee that the article consists of simple observations, they are however important because of their applications, for instance in the theory of coincidence (see Theorem 4.4). In my opinion there was no need to construct an atypical generalized Vietoris mapping because the examples given were sufficient. |
| <b><u>Optional/General</u></b> comments    | The paper consists of some <b>straightforward</b> observations. They are true and proofs <b>are immediate</b> .                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |