DEVELOPMENT OF A WEB-BASED FRAMEWORK IN QUEST FOR HIGH IMPACT ONLINE RESEARCH JOURNAL

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Abstract: Most Authors are victims of fake or predatory online journal trying to find out later that their submitted manuscript was published in a blacklisted or fake journal that som that they are indexed in a high impact journal such as Scopus, Web of Science and ISI. For the new authors who are starting with their career in Research and Publication they must be aware of the following situations that there are also fake or predatory online journals that are requested for Call of Papers for Publication. Furthermore, that Researcher is proposing of developing a Web-Based Framework that can detect or measured the impact of a certain Online Research Journal. With this type of study all authors will not be able to encounter these kind of problems and anomalies in Publications and will be able to submit manuscripts to the high impact journal in a much easier and faster way.

Key words: High Impact, Web-based Framework, Online Research, Journal
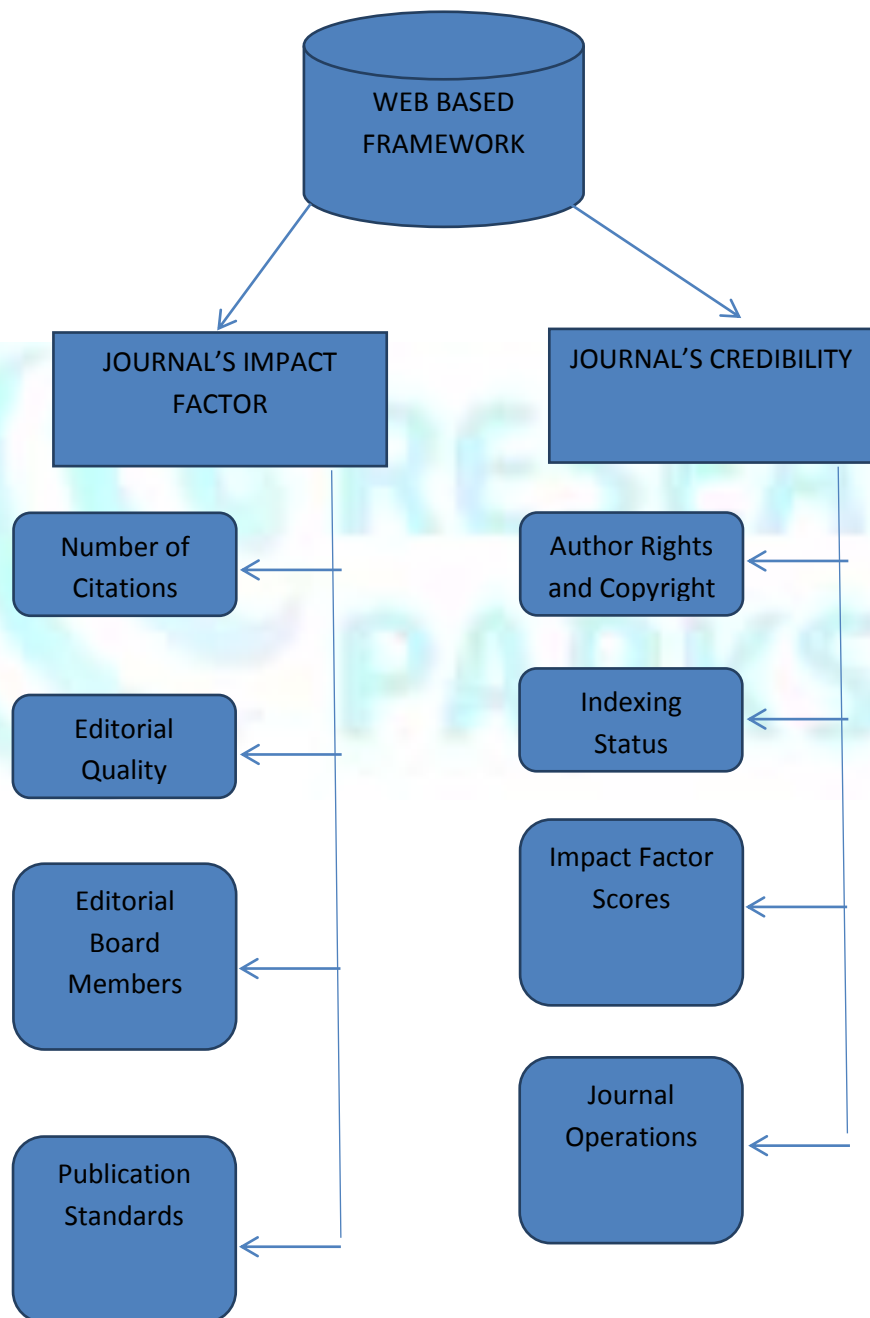
INTRODUCTION

The Reputability of most international journals depends on the impact factors and the indexing databases but there are most common problems encountered by most scholars, like the predatory journals which most common problems encountered by most authors because they are not aware of the credibility of the journal, and sometimes they were also lured because of the fast publication process and free publication process. Most scholars are proposing to calculate the journal impact factors as per type of document rather than the impact factor as

given currently by the journal, (Harzing & Wal, 2009). It is difficult to monitor if an online journal is predatory or not especially for the beginners who are not aware about fake journals. This is to provide a viable, practical and workable for enhancing the systematic credibility, transparency and international stature in most published papers, (Zyl, 2019). Sometimes they have already submitted the Most Authors are victims of fake or predatory online journal trying to find out later that their submitted manuscript was published in a blacklisted or fake journal that sometimes advertises that they are indexed in a high impact journal such as Web of Science and ISI. in pursuit of rapid academic promotion in a well known high impact factor journal is increasing. (Demir, 2018, p. 1308) For the new authors who are starting with their career in Research and Publication they must be aware of the following situations that there are also fake or predatory online journals that are requested for Call of Papers for Publication. A small part of published research papers are in high-impact journals with high impact factor, (Alsheikh-Ali et al., 2011). Furthermore, that Researcher is proposing to develop a Web-Based Framework that can detect or measured the impact of a certain Online Research Journal. With this type of study all authors will not be able to encounter these kinds of problems and anomalies in Publications and will be able to submit

manuscripts to the high impact journal in a much easier and faster way. There are journals that shows the tendency to focus on one topic, while

other journal accept more paper to be published, (Günther, 2017).

Proposed System:

RESEARCH PARKS

Capabilities:

The Proposed framework is capable of monitoring, notifying, collating all Journal queries with regards to the following areas:

Journal's Impact Factor:

1. Number of Citations = it can traced out all the citations from those reputable and not predatory journals.
2. Editorial Quality = it will monitor the quality of the editorial assignment of reviewers down to publication stage coming from the journal system.
3. Editorial Board Members = it will list all the qualified editorial board members coming from the journal system.
4. Publication Standards = it will trace all the submission and acceptance of the manuscript coming from the authors with notifications.

Journal's Credibility
Author Rights and Copyright = it can trace the author's right and copyright agreement whether the paper has been published ethically.

1. Indexing = it can trace whether the journal is indexed in highly impact online indexing database like Scopus and Web of Science.
2. Impact Factor Scores = it can trace the statistical score of each journals.
3. Journal Operations = it will process the whole operations of the journal from acceptance to rejection.

Methodology:

The Researcher had conducted an interview and survey to Researchers and Editorial Board who have encountered this kind of situations using the social media platforms. Furthermore the Author had also used the Qualitative Research Design to validate the results and outputs in the study and to test if the framework will be functional.

Results and Discussion:

Study shows that the propose framework will be beneficial to all scholars and writers because they can easily detect whether a journal is reputable with a high impact factor or belongs to predatory journals. As Cited to some journals that are been receiving citations as submission to journals which will launched. (Björk & Solomon, 2012). Furthermore, the framework will be a big help to the entire research community during the conduct of study up to the publication stage.

Conclusions:

The Reputability of most international journals depends on the impact factors and the indexing databases but there are most common problems encountered by most scholars, like the predatory journals which most common problems encountered by most authors because they are not aware of the credibility of the journal, and sometimes they were also lured because of the fast publication process and free publication process. Most scholars are proposing to calculate the journal impact factors as per type of document rather than   the impact factor as given currently by the journal, (Harzing & Wal, 2009). It is difficult to monitor if an online journal is predatory or not especially for the beginners who are not aware about fake journals. This is to provide a viable, practical and workable for enhancing the systematic credibility, transparency and international stature in most published papers, (Zyl, 2019). That is why it is very important to use a framework in monitoring the quality papers of the researchers and authors including its impact factor.

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