|  |  |
| --- | --- |
|  | |
| Book Name: | [Mathematics and Computer Science: Research Updates](https://www.bookpi.org/bookstore/product/mathematics-and-computer-science-research-updates-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4354** |
| Title of the Manuscript: | **The Beta Distribution: A Classic in Mathematical Statistics for Social Science Researchers** |
| Type of the Article | **BOOK CHAPTER** |

|  |  |  |
| --- | --- | --- |
| PART 1: Comments | | |
|  | Reviewer’s comment | Author’s Feedback*(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimumof 3-4 sentences may be required for this part.** | **The author provides examples of how to test a sample's goodness of fit to a Beta distribution using the G-test and the QQ plot.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes. The title of the article well suited.** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **Indeed. Additional links to the current findings could be added by the author.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **Yes** |  |
| Is the language/English quality of the article suitable for scholarly communications? | **Indeed. However, the author may add a few more journals.** |  |
| Optional/Generalcomments | Yes |  |

|  |  |  |
| --- | --- | --- |
| **PART 2:** | | |
|  | **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)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

|  |  |
| --- | --- |
| **Reviewer Details:** | |
| Name: | **M. Rameshkumar** |
| Department, University & Country | **P. A. College of Engineering and Technology, India** |