

7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA **Telephone:** +1-925-399-1568 **E-mail:** bpgoffice@wjgnet.com https://www.wjgnet.com

PEER-REVIEW REPORT

Name of journal: World Journal of Virology

Manuscript NO: 65693

Title: Protein-protein interactions: Methods, databases and applications in virus-host

study

Reviewer's code: 04417620 Position: Editorial Board Academic degree: PhD

Professional title: Postdoc

Reviewer's Country/Territory: Pakistan

Author's Country/Territory: China

Manuscript submission date: 2021-03-15

Reviewer chosen by: Man Liu

Reviewer accepted review: 2021-03-18 06:42

Reviewer performed review: 2021-03-18 06:53

Review time: 1 Hour

| Scientific quality | [] Grade A: Excellent [Y] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish |
|-----------------------------|--|
| Language quality | [] Grade A: Priority publishing [Y] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection |
| Conclusion | [] Accept (High priority) [] Accept (General priority) [Y] Minor revision [] Major revision [] Rejection |
| Re-review | [Y] Yes [] No |
| Peer-reviewer statements | Peer-Review: [Y] Anonymous [] Onymous Conflicts-of-Interest: [] Yes [Y] No |



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SPECIFIC COMMENTS TO AUTHORS

This manuscript "Protein-Protein Interactions: Methods, Databases and Applications in Virus-Host Study" reported a very good overview of the protein-protein interactions databases and application in the field of virology. However, I will recommend some minor suggestions to further improve the manuscript. Discussion on some practical examples showing experimental proofs on the use of these databases in designing therapeutics would benefit the readers. How the review may help researcher in the fight against COVID-19. Minor English editing is also needed.