

# Parallel session1: **Preprint server**

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- The 6th Asian Science Editors Conference and Workshop 2020
- August 21,2020 (2 hrs) 08:00-10:00-London; 13:00-15:00 -New Dehli; 4:00-16:00; Zakarta, Hanoi; 15:00-17:00-Beijing, Kuala Lumpur, Manila, Singapore; 16:00-18:00 –Seoul, Tokyo
- Zoom conference

# General objective

- Asian editors should be able to **announce the preprint policy**

## • Specific goals

1. We should be able to **define** the preprint server.
2. We should be able to **explain the merits and shortness** of preprint server.
3. We should be able to **describe the preprint policy** in the journal appropriately.

# The first question

- 1. Had you deposited your manuscript to preprint server at least once **as an author**?
- Yes ( )
- No ( )

# 1. Definition of Preprint

- a **preprint** is a version of a scholarly paper that precedes **formal peer review and publication** in a peer-reviewed scholarly journal  
[<https://en.wikipedia.org/wiki/Preprint>]

- Examples:

- 1991 –**arXiv** <https://arxiv.org/>
- 2013 –**bioRxiv** <https://www.biorxiv.org/>
- 2019 –**medRxiv** <https://www.medrxiv.org/>
- <https://www.preprints.org/>

arXiv is a free distribution service and an open-access archive for 1,740,621 scholarly articles in the fields of physics, mathematics, computer science, quantitative biology, quantitative finance, statistics, electrical engineering and systems science, and economics. Materials on this site are not peer-reviewed by arXiv.

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**COVID-19 Quick Links**

See COVID-19 SARS-CoV-2 preprints from

- [arXiv](#)
- [medRxiv and bioRxiv](#)

**Important:** e-prints posted on arXiv are not peer-reviewed by arXiv; they should not be relied upon without context to guide clinical practice or health-related behavior and should not be reported in news media as established information without consulting multiple experts in the field.

# bioRxiv

THE PREPRINT SERVER FOR BIOLOGY



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## The second question

- **2. Do you (or will you) allow submitters to cite the preprint manuscript in your journal?**
- **Yes ( )**
- **No ( )**
- **I am not in a position to decided it. ( )**

## 2. Merits and shortness

### Merits:

- For rapid dissemination of the useful or urgent information is necessary.
- For hearing peer review opinion before submission to the journal.
- Citation is possible before publication. DOI is added to preprint manuscript.



# COVID-19 SARS-CoV-2 preprints from [arXiv](#)

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## Antiviral Drug-Membrane Permeability: the Viral Envelope and Cellular Organelles

Authors: [Changjiang Liu](#), [Paolo Elvati](#), [Angela Violi](#)

**Abstract:** ...efficacy. Here, we present a computational model that considers both drug characteristics and membrane properties for the rapid assessment of drugs permeability through the **coronavirus** envelope and various cellular membranes. We analyze 79 drugs that are considered as potential candidates for the treatment of [More](#)

# Shortness

- Announcement of info without peer review may be harmful if it is the clinical study.
- Can other researcher snatch the ideas and publish it rapidly to the journal?
- Is it just a routine process before submission to journal?

## About medRxiv

[\[FAQ\]](#)

medRxiv (pronounced "med archive") is a free online archive and distribution service for complete but unpublished manuscripts (preprints) in the medical, clinical, and related health sciences. **Preprints are preliminary reports of work that have not been certified by peer review. They should not be relied on to guide clinical practice or health-related behavior and should not be reported in news media as established information.**

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Coverage of the launch of medRxiv:

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- **Caution: Preprints are preliminary reports of work that have not been certified by peer review. They should **not be relied on to guide clinical practice** or health-related behavior and **should not be reported in news media** as established information**

# The 3<sup>rd</sup> question

- **3. Have you ever received the manuscript that was already deposited in preprint server?**
- **Yes ( )**
- **No ( )**
- **I am not an editor. ( )**

# 3. Description of the preprint policy

([https://en.wikipedia.org/wiki/List\\_of\\_academic\\_journals\\_by\\_preprint\\_policy](https://en.wikipedia.org/wiki/List_of_academic_journals_by_preprint_policy))

## Publishers with unified policies [ edit ]

Publisher	Policy type	Policy text	Policy on preprint licenses	Source
<a href="#">The JAMA Network</a>	Restrictions	"Public dissemination of manuscripts prior to, simultaneous with, or following submission to this journal, such as posting the manuscript on preprint servers or other repositories, will necessitate making a determination of whether publication of the submitted manuscript will add meaningful new information to the medical literature or will be redundant with information already disseminated with the posting of the preprint. Authors should provide information about any preprint postings, including copies of the posted manuscript and a link to it, at the time of submission of the manuscript to this journal."		[1]
<a href="#">JMIR Publications (JMIR)</a>	Compatible	JMIR Publications, publisher of the <a href="#">Journal of Medical Internet Research</a> and other journals) has its own <a href="#">Preprint Server</a> <sup>[2]</sup> but also publishes work that has previously published on other preprint servers. "We advocate open science and have no issues with submissions that were previously posted on other preprint servers. We ask that you disclose this fact in the cover "letter" (comments to the editor when you submit). If you have any previous peer-reviews, please upload them as well."		[3]
<a href="#">American Association for Cancer Research (AACR)</a>	Compatible	"Posting of manuscripts on institutional websites or on recognized community preprint servers, such as bioRxiv, is permitted under our publication policy. Authors must retain copyright to such postings and are encouraged to contact the journal's editors to discuss their specific manuscript if they have questions. Please note that the AACR does not support posting of revised manuscripts that respond to editorial input and peer review or the final published version to preprint servers."		[4]
<a href="#">American Heart Association (AHA)</a>	Compatible	All AHA journals share the same policy: "Posting of un-refereed manuscripts to a community pre-print server by the author will not be considered prior publication, provided that the following conditions are met: 1) During submission, authors must acknowledge pre-print server deposition and provide any associated accession numbers or DOIs; 2) Versions of a manuscript that have been altered as a result of the peer review process may not be deposited; 3) The pre-print version cannot itself have been indexed in MEDLINE or PubMed; 4) Upon publication, authors are responsible for updating the archived pre-print with a DOI and link to the published version of the article."		[5]
<a href="#">American Institute of Physics (AIP)</a>	Compatible	"Author-prepared files only may be used; files prepared and/or formatted by AIP Publishing or its vendors (e.g., the PDF, PostScript, or HTML article files published in the online journals and proceedings) may not be used for this purpose."		[6]
<a href="#">American Physical Society</a>	Compatible	From the submission FAQ: "E-print number, e.g., 0804.1718, assigned by the arXiv e-print servers. This can be used at submission to automatically download files from the e-print server."		[7]
<a href="#">American</a>		From the guidelines to the authors: "Authors are allowed to present and discuss their findings ahead of publication at scientific conferences, on preprint servers (such as arXiv, bioRxiv, or PeerJ preprints among others), in public databases, and other informal		

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- Preprints should not be added to or enhanced in any way in order to appear more like, or to substitute for, the final versions of articles.

# The JAMA Network

## Previous Publication, Preprint Server Posting, and Related Manuscripts and Reports

[<https://jamanetwork.com/journals/jama/pages/instructions-for-authors#SecDuplicate/PreviousPublicationorSubmission>]

- Public dissemination of manuscripts prior to, simultaneous with, or following submission to this journal, such as posting the manuscript on **preprint servers** or other repositories, will necessitate making a determination of whether publication of the submitted manuscript will add meaningful **new information** to the medical literature ....



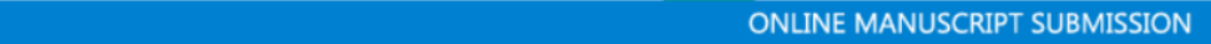

# The 4<sup>th</sup> question

- **4. Do your journal have a policy on preprint server announced in the journal homepage?**
- **Yes ( )**
- **No ( )**
- **I do not know it or I am not an editor ( )**

# What shall we do for preprint policy?

- Is submission of the preprint a duplicate publication?
- → **Editorial policy**
- Editor and board members should decide it.
- Preprint policy should be described as a **policy or to the instructions to authors.**

# Confirmation of preprint after checking with Crosscheck



**Title:** Evaluation of Field Epidemiology Training Programs in the Eastern Mediterranean Region: A multi-country study

**Type of Manuscript:** Research article

**Running Title:** Evaluation of FETP

**Abstract**

**Purpose:** Field Epidemiology Training Programs (FETPs) are competency-based training programs aiming to strengthen epidemiologic capacity of public health workforce. This study aimed to evaluate the impact of the FETPs in the Eastern Mediterranean Region (EMR) and ascertain whether the expected objectives of the programs are met

**Methods:** A descriptive study was conducted based on the Kirkpatrick's Model for evaluating training programs. Data were collected from FETP graduates and FETP technical advisers on the practices of FETP graduates, their engagement in key areas of field epidemiology, and their perceived skills and capacity to perform such activities.

**Results:** A total of 166 FETP graduates responded to the online survey. Almost two thirds of FETP graduates reported that they are often engaged in managing public health surveillance system (n=119, 71.7%), analyzing the surveillance data (n=116, 69.9%), training public health professionals (n=113, 68.1%), outbreaks investigations and response (n=109, 65.7%), and managing staff and resources (n=106, 63.9%). However, only 28.3% reported that they are often engaged in writing scientific research articles. More than two thirds of graduates reported that the FETP helped them to perform most of the field epidemiology activities and rated their skills as good. Conclusion: FETPs in the EMR have strengthened the epidemiologic capacity of public health workforce and increased the

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# The fifth question

- 5. If you **do not have** preprint policy in your journal, **will you announce** the preprint policy for your journal within a year?
- Yes ( )
- No ( )
- I am not in a position to decided it.

# Conclusion

- It is not mandatory to accept preprint.
- It is **mandatory to describe the preprint policy** in the journal.
- Editor should be able to decide the **content of preprint policy** and announce it at the journal homepage