



Life Science Alliance

# On the Relation of Gene Essentiality to Intron Structure: A Computational and Deep Learning Approach

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## Review Timeline:

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*Scientific Editor: Shachi Bhatt*

## Transaction Report:

(Note: With the exception of the correction of typographical or spelling errors that could be a source of ambiguity, letters and reports are not edited. The original formatting of letters and referee reports may not be reflected in this compilation.)

No full Peer Review Process File is available with this article, as the authors have chosen not to make the review process public in this case.

April 8, 2021

RE: Life Science Alliance Manuscript #LSA-2020-00951-T

Ethan Schonfeld  
Stanford University

Dear Dr. Schonfeld,

Thank you for submitting your manuscript entitled "On the Relation of Gene Essentiality to Intron Structure: A Computational and Deep Learning Approach". We would be happy to publish your paper in Life Science Alliance pending final revisions necessary to meet our formatting guidelines.

We apologize for this extended and unusual delay in getting back to you. It took us an unusually long time to find a panel of reviewers for this study, and unfortunately, we were unable to retrieve comments from two of the reviewers despite multiple chasers. However, we do have comments from one of the reviewers, who is very enthusiastic about the manuscript. We also requested one of our board members, who is an expert in this field to assess the manuscript internally, and I am pleased to let you know that the board member is also satisfied with the study.

Given the positive outlook of the reviewer and the expert on our board, we would like to invite you to publish this study with us pending minor revisions that address the reviewers' points and formatting edits to comply with Life Science Alliance's guidelines.

Along with the points listed below, please also attend to the following,

- please consult our manuscript preparation guidelines <https://www.life-science-alliance.org/manuscript-prep> and make sure your manuscript sections are in the correct order
- please upload your main figures as single files
- please use capital letters in legends for figures, and also in manuscript text a-A
- please add your main figure legends to the main manuscript text after the references section
- please add a Category, Summary Blurb/Alternate Abstract for your manuscript in our system
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To avoid unnecessary delays in the acceptance and publication of your paper, please read the following information carefully.

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Thank you for your attention to these final processing requirements. Please revise and format the manuscript and upload materials within 7 days.

Thank you for this interesting contribution, we look forward to publishing your paper in Life Science Alliance.

Sincerely,

Shachi Bhatt, Ph.D.

Executive Editor

Life Science Alliance

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April 15, 2021

RE: Life Science Alliance Manuscript #LSA-2020-00951-TR

Ethan Schonfeld  
Stanford University

Dear Dr. Schonfeld,

Thank you for submitting your Research Article entitled "On the Relation of Gene Essentiality to Intron Structure: A Computational and Deep Learning Approach". It is a pleasure to let you know that your manuscript is now accepted for publication in Life Science Alliance. Congratulations on this interesting work.

The final published version of your manuscript will be deposited by us to PubMed Central upon online publication.

Your manuscript will now progress through copyediting and proofing. It is journal policy that authors provide original data upon request.

Reviews, decision letters, and point-by-point responses associated with peer-review at Life Science Alliance will be published online, alongside the manuscript. If you do want to opt out of having the reviewer reports and your point-by-point responses displayed, please let us know immediately.

**\*\*\*IMPORTANT:** If you will be unreachable at any time, please provide us with the email address of an alternate author. Failure to respond to routine queries may lead to unavoidable delays in publication.**\*\*\***

Scheduling details will be available from our production department. You will receive proofs shortly before the publication date. Only essential corrections can be made at the proof stage so if there are any minor final changes you wish to make to the manuscript, please let the journal office know now.

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Again, congratulations on a very nice paper. I hope you found the review process to be constructive and are pleased with how the manuscript was handled editorially. We look forward to future exciting submissions from your lab.

Sincerely,

Shachi Bhatt, Ph.D.

Executive Editor

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