



Life Science Alliance

Gene architecture is a determinant of the transcriptional response to bulky DNA damages

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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.

August 30, 2023

Re: Life Science Alliance manuscript #LSA-2023-02328-T

Sheera Adar
Hebrew University of Jerusalem

Dear Dr. Adar,

Thank you for submitting your manuscript entitled "Gene architecture is a determinant of the transcriptional response to bulky DNA damages" to Life Science Alliance. We invite you to submit a revised manuscript addressing the comments of Reviewers 2 and 3.

To upload the revised version of your manuscript, please log in to your account: <https://lsa.msubmit.net/cgi-bin/main.plex>

You will be guided to complete the submission of your revised manuscript and to fill in all necessary information. Please get in touch in case you do not know or remember your login name.

While you are revising your manuscript, please also attend to the below editorial points to help expedite the publication of your manuscript. Please direct any editorial questions to the journal office.

The typical timeframe for revisions is three months. Please note that papers are generally considered through only one revision cycle, so strong support from the referees on the revised version is needed for acceptance.

When submitting the revision, please include a letter addressing the reviewers' comments point by point.

Thank you for this interesting contribution to Life Science Alliance. We are looking forward to receiving your revised manuscript.

Sincerely,

Eric Sawey, PhD
Executive Editor
Life Science Alliance
<http://www.lsa-journal.org>

A. THESE ITEMS ARE REQUIRED FOR REVISIONS

- A letter addressing the reviewers' comments point by point.
- An editable version of the final text (.DOC or .DOCX) is needed for copyediting (no PDFs).
- High-resolution figure, supplementary figure and video files uploaded as individual files: See our detailed guidelines for preparing your production-ready images, <https://www.life-science-alliance.org/authors>
- Summary blurb (enter in submission system): A short text summarizing in a single sentence the study (max. 200 characters including spaces). This text is used in conjunction with the titles of papers, hence should be informative and complementary to the title and running title. It should describe the context and significance of the findings for a general readership; it should be written in the present tense and refer to the work in the third person. Author names should not be mentioned.
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*****IMPORTANT:** It is Life Science Alliance policy that if requested, original data images must be made available. Failure to provide original images upon request will result in unavoidable delays in publication. Please ensure that you have access to all original microscopy and blot data images before submitting your revision.*******

December 18, 2023

RE: Life Science Alliance Manuscript #LSA-2023-02328-TR

Dr. Sheera Adar
Hebrew University of Jerusalem
Department of Microbiology and Molecular Genetics, Institute for Medical Research Israel Canada
Faculty of Medicine, Hebrew University, Ein Kerem
Jerusalem, Israel 9112102
Israel

Dear Dr. Adar,

Thank you for submitting your revised manuscript entitled "Gene architecture is a determinant of the transcriptional response to bulky DNA damages". We would be happy to publish your paper in Life Science Alliance pending final revisions necessary to meet our formatting guidelines.

Along with points mentioned below, please tend to the following:

- please move your main, supplementary figure, and table legends to the main manuscript text after the references section
- please add callouts for Figures 3C,F,G; S3A-C and S4A-C to your main manuscript text

If you are planning a press release on your work, please inform us immediately to allow informing our production team and scheduling a release date.

LSA now encourages authors to provide a 30-60 second video where the study is briefly explained. We will use these videos on social media to promote the published paper and the presenting author (for examples, see <https://twitter.com/LSAjournal/timelines/1437405065917124608>). Corresponding or first-authors are welcome to submit the video. Please submit only one video per manuscript. The video can be emailed to contact@life-science-alliance.org

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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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-- Summary blurb (enter in submission system): A short text summarizing in a single sentence the study (max. 200 characters including spaces). This text is used in conjunction with the titles of papers, hence should be informative and complementary to the title. It should describe the context and significance of the findings for a general readership; it should be written in the present tense and refer to the work in the third person. Author names should not be mentioned.

B. MANUSCRIPT ORGANIZATION AND FORMATTING:

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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,

Eric Sawey, PhD
Executive Editor
Life Science Alliance
<http://www.lsjournal.org>

December 21, 2023

RE: Life Science Alliance Manuscript #LSA-2023-02328-TRR

Dr. Sheera Adar
Hebrew University of Jerusalem
Department of Microbiology and Molecular Genetics, Institute for Medical Research Israel Canada
Faculty of Medicine, Hebrew University, Ein Kerem
Jerusalem, Israel 9112102

Dear Dr. Adar,

Thank you for submitting your Resource entitled "Gene architecture is a determinant of the transcriptional response to bulky DNA damages". 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.

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Eric Sawey, PhD
Executive Editor
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