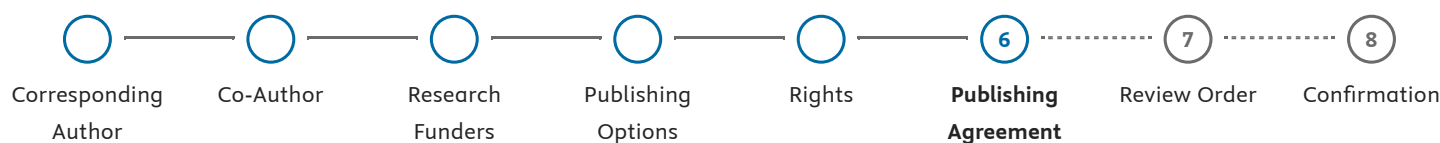# Rights and Access

High Energy Electron Radiation Inducing Non-Homogeneous Structural Changes on Single Layer Graphene/SiO2/Si Substrate

Elsevier Ltd

Your Status

- I am one author signing on behalf of all co-authors of the manuscript and I am duly authorized to do so by all co-authors of the manuscript

The Journal Publishing Agreement

The authors have created the article identified above which, together with any tables, illustrations or other material submitted for publication as part of the article, is referred to in this Journal Publishing Agreement as the "Article". The authors wish Elsevier Ltd to publish and distribute the Article and to protect the rights assigned under this Journal Publishing Agreement. To enable Elsevier Ltd to do so, each author assigns to Elsevier Ltd the rights set out in this Agreement.

Definitions of terms can be found below.

Assignment of copyright

Each author assigns to Elsevier Ltd the copyright in the Article (where Crown Copyright is asserted, each author agrees to grant an exclusive publishing and distribution license). This assignment of rights includes but is not limited to the exclusive right to publish, reproduce, display, distribute and otherwise use the Article, or any part of the Article, in print, electronic and all other media (whether now known or later developed), in any form, in all languages, throughout the world, for the full term of copyright, and the right to license others to exercise all rights assigned herein and to prepare derivative works, effective when the Article is accepted for publication. This assignment includes the right to enforce the rights assigned hereunder against third parties.

No other intellectual property rights or rights in patents and trademarks are transferred to Elsevier Ltd.

Authors' rights in the Article

Subject to the terms of this Journal Publishing Agreement, each author retains or is hereby granted certain rights to re-use the Article without permission from Elsevier Ltd or payment to Elsevier Ltd, as specified below. These rights are personal to each author and cannot be transferred. Each author shall, in connection with any such re-use of the Article, fully acknowledge and attribute the original publication of the Article.

Each author retains or is hereby granted the rights to:

- make copies of the Article (or part of the Article) to promote companies or products they own, whether or not such promotion is commercial;
- include the Article in a thesis or dissertation;
- extend the Article to a book, include the Article in a subsequent compilation of their own work, or re-use portions, excerpts, and their own figures, tables and images from the Article in their own new works (which in each case may be published with Elsevier or with a third party commercial or non-commercial publisher, at the author's discretion);
- create translations of the Article for non-commercial scholarly collaborations and sharing.

In addition, each author retains or is hereby granted the rights to use and share the Article for the following scholarly purposes:

- Publicly share the Preprint anywhere, at any time;
- Publicly share the Accepted Manuscript immediately on acceptance, attaching a CC BY-NC-ND end user license:
  - via the author's non-commercial personal homepage or blog;
  - update the previously posted Preprint on arXiv or RePEc with the Accepted Manuscript.
- Privately share the Accepted Manuscript immediately on acceptance, attaching a CC BY-NC-ND end user license:

- via the author's research institute or institutional repository for internal institutional uses;
      - as part of an invitation-only work group on commercial sites with which the publisher has a hosting agreement.
  - Publicly share the [Accepted Manuscript](#) after the embargo period, attaching a CC BY-NC-ND end user license:
    - via non-commercial hosting platforms (such as the author's institutional repository);
    - via commercial sites with which the publisher has a hosting agreement;
    - as part of non-commercial Massive Open Online Courses.
  - Privately share the [Published Journal Article](#):
    - for the author's classroom teaching;
    - in presentations at meetings or conferences, including distribution of copies to the delegates attending such meetings for their personal use;
    - with known research colleagues for their personal use.

In the case of the [Accepted Manuscript](#) and the [Published Journal Article](#), these author rights exclude all [Commercial Uses](#) not listed above unless expressly agreed in writing by Elsevier Ltd.

Institution or employer rights in the Article

Where the author is affiliated with an institution, that author's institution retains or is hereby granted the following rights, which can be used without permission from Elsevier Ltd or payment to Elsevier Ltd, provided that full attribution and acknowledgement of the original publication of the Article is given:

- Distribute copies of the Article for classroom teaching and internal training purposes;
- Include the Article in (online) coursework and courseware programs for use within the institution;
- Include the Article in applications for grant funding;
- Publicly post the Article as part of theses and dissertations, where embedded as part of the formal submission, with a link to the formal publication through the relevant DOI.

Where an author is employed by a company, that author's company retains or is hereby granted the right to distribute copies of the Article for internal training purposes, without permission from Elsevier Ltd or payment to Elsevier Ltd, provided that full attribution and acknowledgement of the original publication of the Article is given.

Supplemental Materials and Research Data

With respect to any [Supplemental Materials](#) and/or [Research Data](#) (as defined below) that an author submits, that author retains all rights in such [Supplemental Materials](#) and/or [Research Data](#) and hereby grants Elsevier Ltd a perpetual worldwide, non-exclusive right and license to publish, extract, reformat, adapt, build upon, index, redistribute, link to and otherwise use all or any part of the [Supplemental Materials](#) and/or [Research Data](#) in all forms and media (whether now known or later developed), and permit others to do so.

Where an author has selected a specific end user license under which the [Research Data](#) is to be made available on a site or through a service, Elsevier Ltd and/or the publisher shall apply that end user license to the [Research Data](#) on that site or service.

Reversion of rights

Articles may sometimes be accepted for publication but later rejected in the publication process, even in some cases after public posting in "Articles in Press" form, in which case all rights assigned to Elsevier Ltd under this Journal Publishing Agreement will revert to the author (see: https://www.elsevier.com/about/policies-and-standards/article-withdrawal).

Revisions and addenda

This Journal Publishing Agreement may not be varied unless such variation is in writing and signed by Elsevier Ltd and the corresponding author. This Journal Publishing Agreement supersedes any previous agreements entered into between the corresponding author and Elsevier Ltd in relation to the Article from the date hereof.

Author Representations/Ethics and Disclosure/Sanctions

Each author affirms the Author Representations set out below, and confirms that they have reviewed and complied with the relevant Instructions to Authors, Ethics in Publishing policy, and Declarations of Interest disclosure and information for authors from countries affected by sanctions. Please note that some journals may require that all co-authors sign and submit Declarations of Interest disclosure forms. Each author is also aware of the publisher's policies with respect to retractions and withdrawal (https://www.elsevier.com/about/policies-and-standards/article-withdrawal).

For further information see the publishing ethics page at https://www.elsevier.com/about/policies-and-standards/publishing-ethics and the journal home page. For further information on sanctions, see https://www.elsevier.com/about/policies-and-standards/trade-sanctions.

Author Representations

- The Article submitted to the journal for review is original, has been written by the stated authors and has not been previously published.
- The Article was not submitted for review to another journal while under review by this journal and will not be submitted to any other

journal.
- The Article, the [Supplemental Materials](#) and the [Research Data](#) do not infringe any copyright, violate any other intellectual property, privacy or other rights of any person or entity, or contain any libelous or other unlawful matter.
- All necessary written permissions have been obtained from the copyright owners of any excerpts from copyrighted works that are included in the Article, the [Supplemental Materials](#), and/or the [Research Data](#), and all such third parties have been correctly and appropriately credited.
- Except as expressly set out in this Journal Publishing Agreement, the stated author(s) are the legal and beneficial owners of the rights assigned herein and the Article is not subject to any prior rights or licenses which conflict with the terms of this Journal Publishing Agreement.
- Each author confirms that they are not identified as a Specially Designated National ("SDN") and if any of the authors reside in Russia, Belarus, Iran, Cuba or Syria, the Article has been prepared in a personal, academic or research capacity and not as an official representative or otherwise on behalf of the relevant government or institution.
- If any personal details or images of patients, research subjects or other individuals have been used, all written and fully informed consents required by applicable law have been obtained and evidence of such consents has been retained, and the authors have complied with Elsevier Ltd's and/or the publisher's policies relating to the use of such materials. See https://www.elsevier.com/about/policies-and-standards/patient-consent for further information.
- Any software contained in the [Supplemental Materials](#) and/or the [Research Data](#) is free from viruses, contaminants or worms.

Corresponding Author's Representation

If the Article, any of the [Supplemental Materials](#) and/or the [Research Data](#), were prepared jointly with other authors, I (as corresponding author) have informed all co-author(s) of the terms of this Journal Publishing Agreement and have duly obtained their authorization to sign this Journal Publishing Agreement as their agent.

Governing Law and Jurisdiction

This Journal Publishing Agreement is governed by and shall be construed in accordance with the laws of the country or state in which Elsevier Ltd is incorporated ("the Governing State"), without regard to conflict of law principles, and the parties irrevocably consent to the exclusive jurisdiction of the courts of the Governing State.

For information on the publisher's copyright and access policies, please see https://www.elsevier.com/about/policies-and-standards/copyright.

☑ I have read and agree to the terms of the Journal Publishing Agreement.

22 April 2025   T-copyright-v23/2024

Previous   Accept Agreement