Our discussion today

What are the general issues in publishing ethics?
What challenges do Editors face?
What help can you get?
What solutions can Editors share?
What do we mean by research integrity and publishing ethics?

“The concepts “integrity” (reliability and trustworthiness thus, reproducibility) and “ethics” (appropriate conduct) describe what quality should mean in research publishing.”

Chris Graf
Director, Research Integrity and Publishing Ethics, Wiley

Research Integrity and Publishing Ethics

Activity!

In groups take 2-3 minutes to list what the types of ethical issues editors may face:

- Authorship/Contributorship
- Conflict of Interest
- Consent for Publication
- Copyright
- Correction of literature
- Data
- Editorial Independence
- Funding/Sponsorship
- Misconduct/questionable behavior
- Mistakes
- Peer review
- Plagiarism
- Questionable/Unethical Research

https://publicationethics.org/cope-case-taxonomy
Research Integrity and Publishing Ethics

Tools and Resources available to Editors

- iThenticate
- ORCID https://orcid.org/
- Research Resource Identifiers (RRIDs) https://www.rrids.org/
Research Integrity and Publishing Ethics

What additional help can you get?

• In-house team, Journal Publishing Manager
• IPG: Integrity in Publishing Group - team of 20+ individuals
  - Provide advice and support for colleagues handling issues
  - Review and approve retraction requests.
  - Handle formal complaints

Resources: COPE & COS Transparency and Openness in Publishing guidelines
COPE is committed to educate and support editors, publishers and those involved in publication ethics with the aim of moving the culture of publishing towards one where ethical practices becomes the norm, part of the publishing culture. Our approach is firmly in the direction of influencing through education, resources and support of our members alongside the fostering of professional debate in the wider community.
The TOP Guidelines were created by journals, funders, and societies to align scientific ideals with practices. TOP provides a suite of tools to guide implementation of better, more transparent research.

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<tr>
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<th>Not Implemented</th>
<th>Level I</th>
<th>Level II</th>
<th>Level III</th>
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<tbody>
<tr>
<td><strong>Citation Standards</strong></td>
<td>Journal encourages citation of data, code, and materials, or says nothing.</td>
<td>Journal describes citation of data in guidelines to authors with clear rules and examples.</td>
<td>Article provides appropriate citation for data and materials used consistent with journal's author guidelines.</td>
<td>Article is not published until providing appropriate citation for data and materials following journal's author guidelines.</td>
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<tr>
<td><strong>Data Transparency</strong></td>
<td>Journal encourages data sharing, or says nothing.</td>
<td>Article states whether data are available, and, if so, where to access them.</td>
<td>Data must be posted to a trusted repository. Exceptions must be identified at article submission.</td>
<td>Data must be posted to a trusted repository, and reported analyses will be reproduced independently prior to publication.</td>
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Research Integrity and Publishing Ethics

IPG queries handled in 2018

- 313 queries from 153 colleagues (publishers, editors and content managers)
- Queries spanned 22 categories
- Top 3 categories: authorship issues (13%), questionable behavior/misconduct (13%) and data concerns (11%)
What solutions can we share?
Thank you for your participation!

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