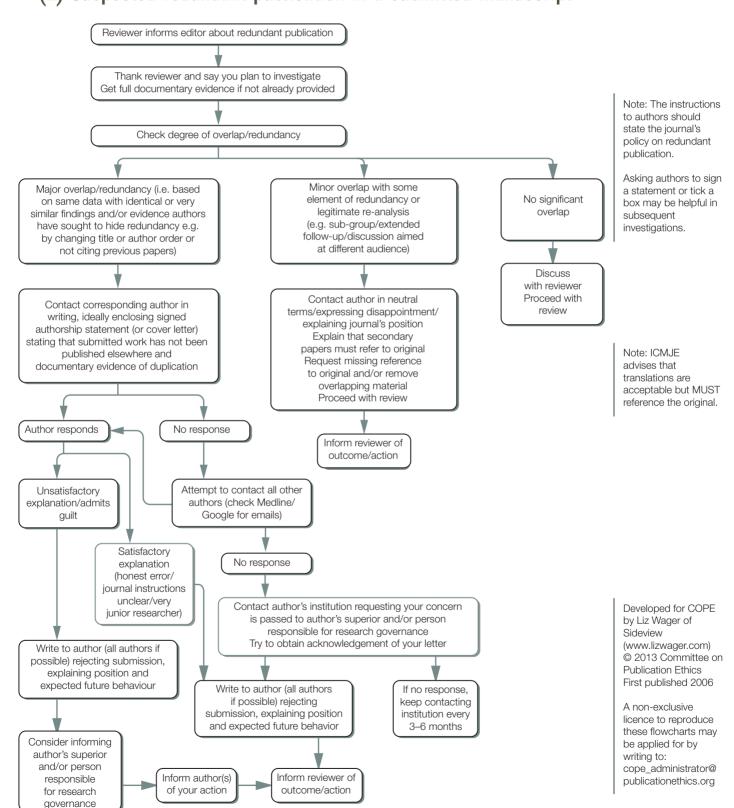
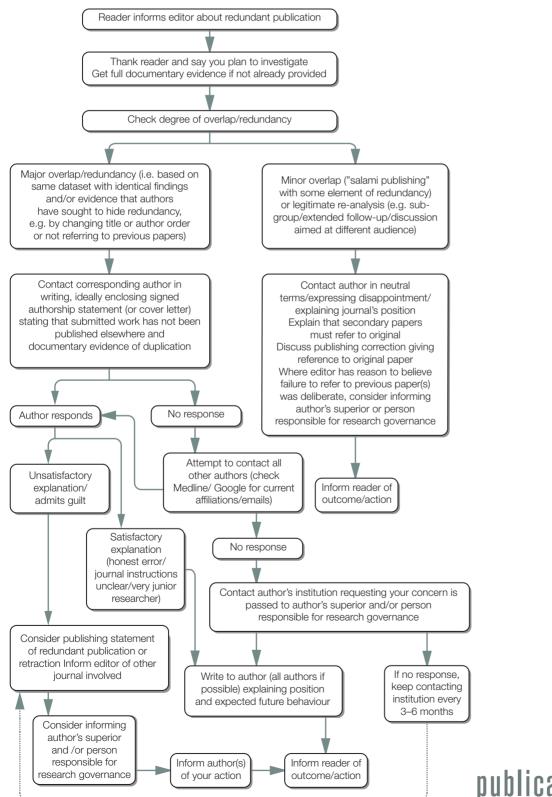


What to do if you suspect redundant (duplicate) publication (a) Suspected redundant publication in a submitted manuscript





What to do if you suspect redundant (duplicate) publication (b) Suspected redundant publication in a published manuscript



Note: The instructions to authors should state the journal's policy on redundant publication.

Asking authors to sign a statement or tick a box may be helpful in subsequent investigations.

Note: ICMJE advises that translations are acceptable but MUST reference the original Editors may consider publishing a correction (i.e. the link to the original article) rather than a retraction/notice of duplicate publication in such cases

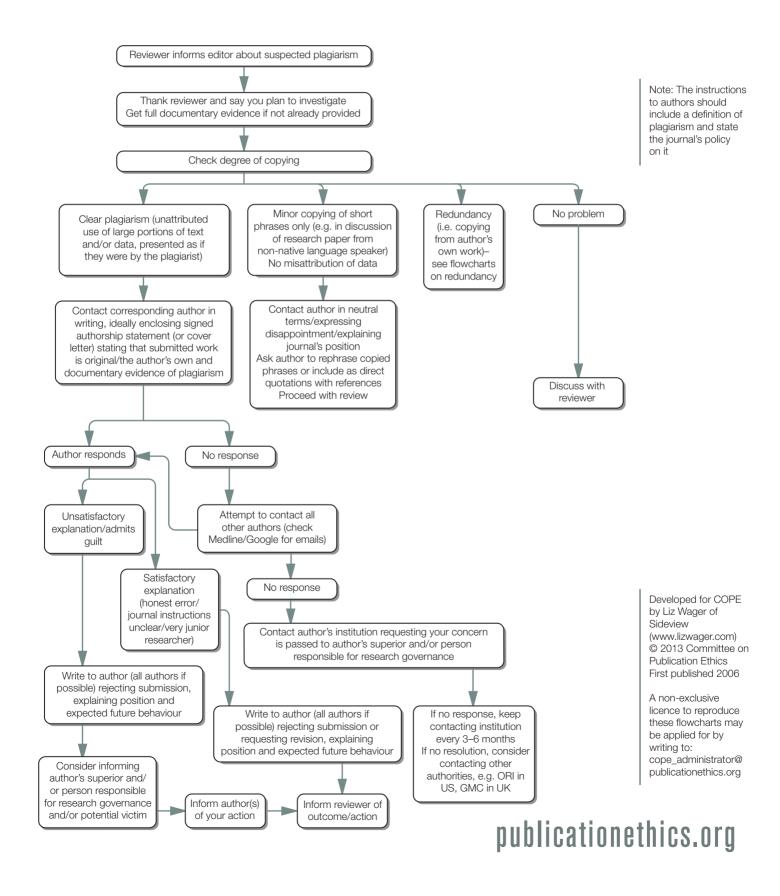
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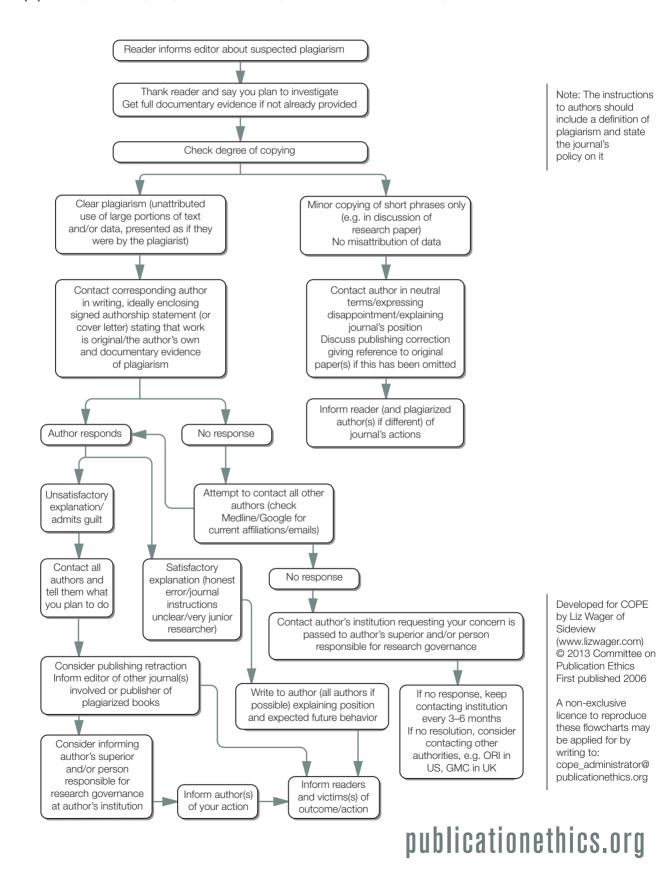


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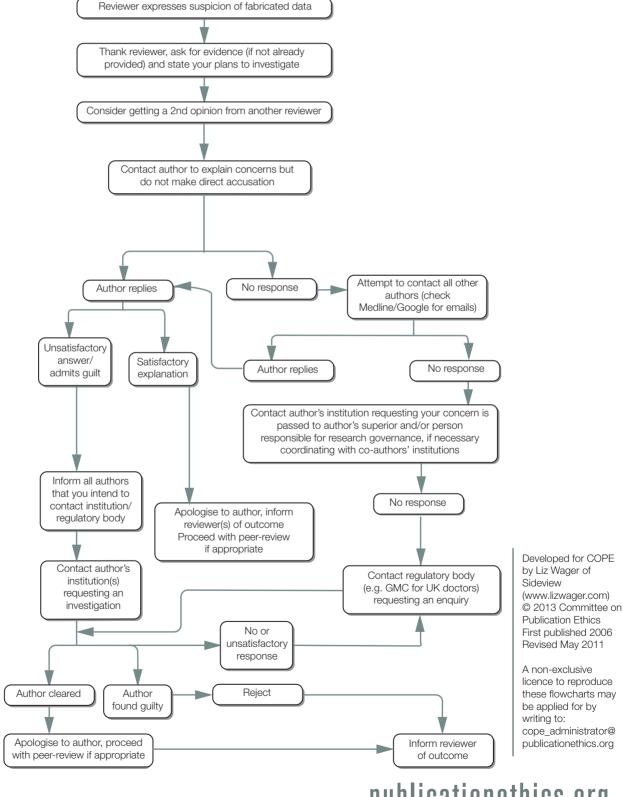


What to do if you suspect plagiarism (b) Suspected plagiarism in a published manuscript





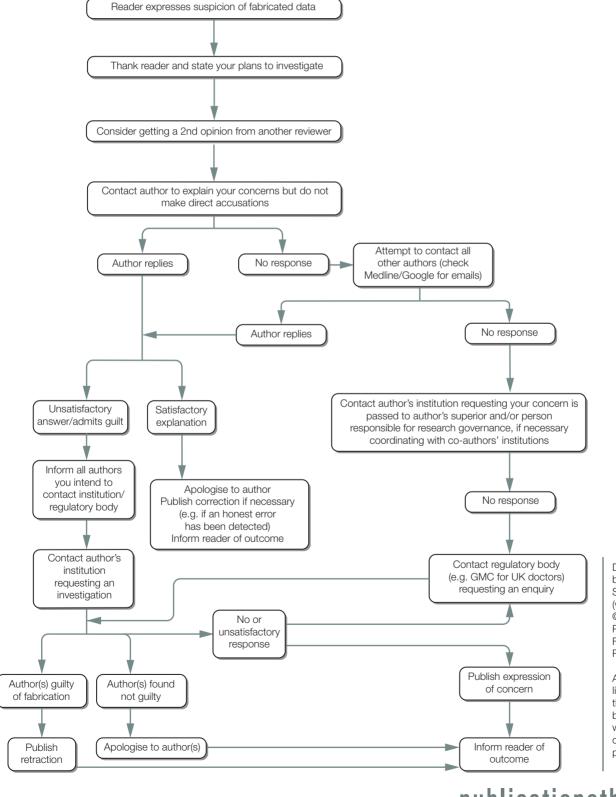
What to do if you suspect fabricated data (a) Suspected fabricated data in a submitted manuscript



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What to do if you suspect fabricated data (b) Suspected fabricated data in a published manuscript

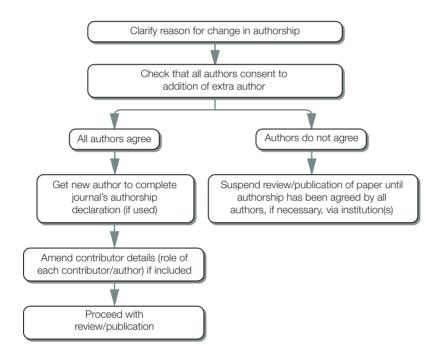


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Changes in authorship

(a) Corresponding author requests addition of extra author before publication



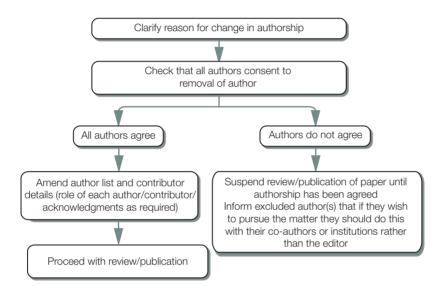
Note: Major changes in response to reviewer comments, e.g. adding new data might justify the inclusion of a new author

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Changes in authorship

(b) Corresponding author requests removal of author before publication

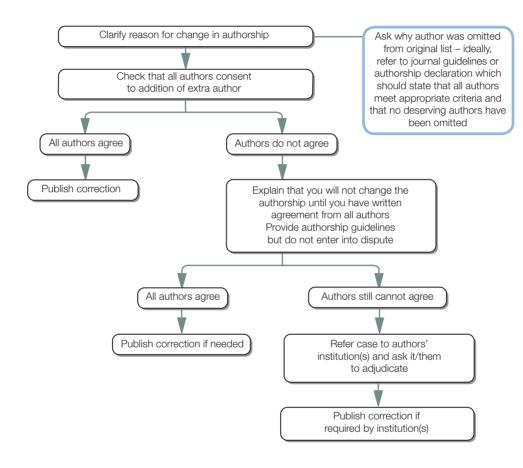


Note: Most important to check with the author(s) whose name(s) is/are being removed from the paper and get their agreement in writing

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Changes in authorship (c) Request for addition of extra author after publication

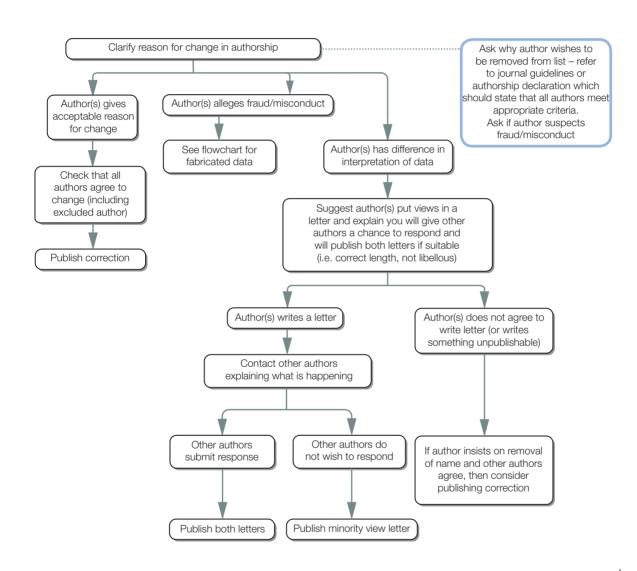


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Changes in authorship (d) Request for removal of author after publication

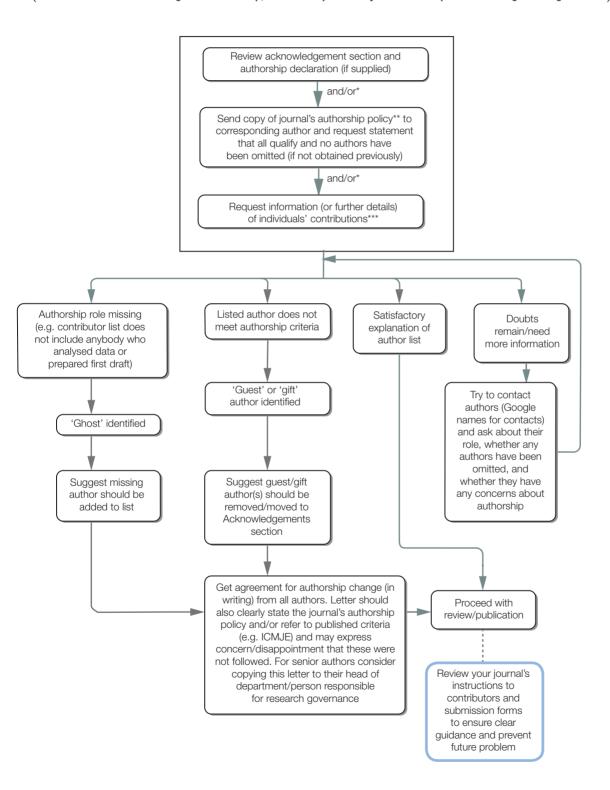


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What to do if you suspect ghost, guest or gift authorship

(see also flowcharts on Changes in authorship, as such requests may indicate the presence of a ghost or gift author)



*Note: initial action will depend on journal's normal method of collecting author/contributor info

**Note: including clear guidance/criteria for authorship in journal instructions makes it easier to handle such issues

***Note: Marusic et al. have shown that the method of collecting such data (e.g. free text or check boxes) can influence the response. Letting authors describe their own contributions probably results in the most truthful and informative answers.

Reference

Marusic A, Bates T, Anic A et al. How the structure of contribution disclosure statement affects validity of authorship: a randomised study in a general medical journal. Curr Med Res Opin 2006;22:1035-44

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How to spot authorship problems

Editors cannot police author or contributor listing for every submission but may sometimes have suspicions that an author list is incomplete or includes undeserving (guest or gift) authors. The COPE flowchart on 'What to do if you suspect ghost, guest or gift authorship suggests actions for these situations. The following points are designed to help editors be alert for inappropriate authorship and spot warning signs which may indicate problems.

Type of authorship problems

A ghost author is someone who is omitted from an authorship list despite qualifying for authorship. This is not necessarily the same as a ghost writer, since omitted authors often perform other roles, in particular data analysis. (Gotzsche et al. have shown that statisticians involved with study design are frequently omitted from papers reporting industry-funded trials.) If a professional writer has been involved with a publication it will depend on the authorship criteria being used whether s/he fulfils the criteria to be listed as an author. Using the ICMJE criteria for research papers, medical writers usually do not qualify as authors, but their involvement and funding source should be acknowledged.

A guest or gift author is someone who is listed as an author despite not qualifying for authorship. Guests are generally people brought in to make the list look more impressive (despite having little or no involvement with the research or publication). Gift authorship often involves mutual CV enhancement (i.e. including colleagues on papers in return for being listed on theirs).

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- Role missing from list of contributors (e.g. it appears that none of the named authors were responsible for analysing the data or drafting the paper)
- Unfeasibly long or short author list (e.g. a simple case report with a dozen authors or a randomised trial with a single author)
- Industry-funded study with no authors from sponsor company (this may be legitimate, but may also mean deserving authors have been omitted; reviewing the protocol may help determine the role of employees - see Gotzsche et al. and commentary by Wager)

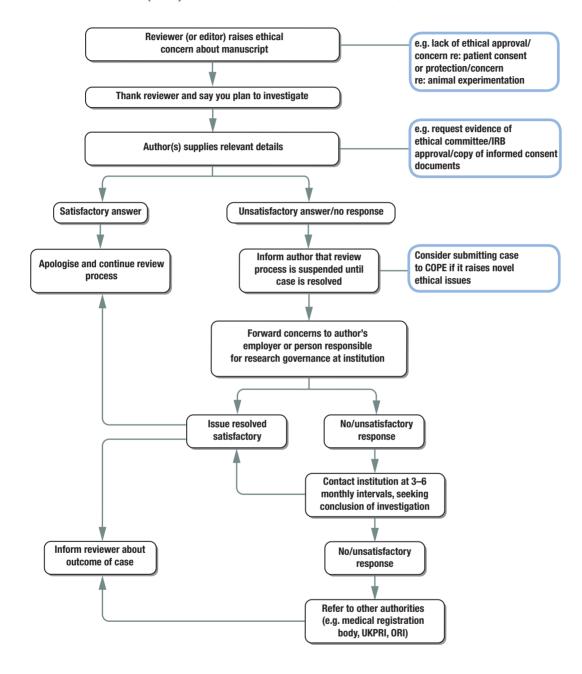
References Gotzsche PG, Hrobjartsson A, Johansen HK, Haar MT, Altman DG et al. Ghost authorship in industryintiated randomised trials. PLoS Med 2007; 4(1):e19. doi:10.1371/journal. pmed.00440019

Wager E (2007) Authors, Ghosts, Damned Lies, and Statisticians. PLoS Med 2007;4(1):e34. doi:10.1371/journal. pmed.0040034

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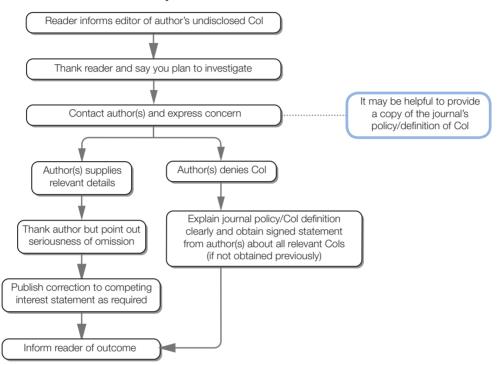
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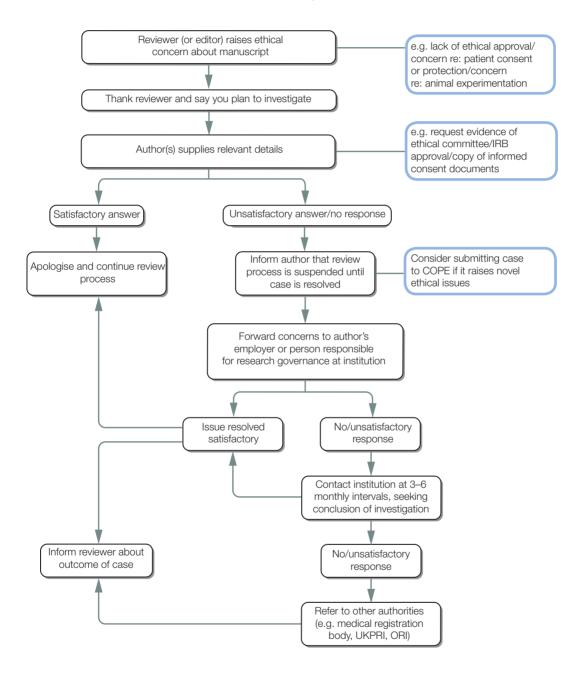


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