

The peer review process

The Journal of Electrical Bioimpedance (JoEB) exercises a single blind review process of the received manuscripts. This means that the names of the authors are known to the reviewers, but that the reviewers remain anonymous with the authors. The review process is typically carried out in the following way:

The corresponding or submitting author submits the paper to JoEB using the Editorial Manager system.

The editor-in-chief (EIC) checks that the manuscript is appropriate for the journal and is sufficiently original and interesting. The EIC may also choose to run a plagiarism check. If the manuscript fails this initial assessment, it will be rejected without being reviewed any further.

The EIC appoints a section editor to manage the peer review process. This editor sends invitations to experts appropriate for reviewing the manuscript. Reviewers are chosen based on their expertise in the field of the article subject matter. Depending on the responses from the reviewers invited, further invitations may be issued to ensure a minimum of two reviewers.

Potential reviewers consider the invitation against their own expertise, conflicts of interest and availability. They then accept or decline. If possible, when declining, they might also suggest alternative reviewers.

If the reviewer reports disagree significantly, the editor may choose to invite additional reviewers to be able to make a well-founded recommendation to the EIC.

After receiving the editor's recommendation, the EIC will make the final decision and communicate this to the authors. The possible decisions are *accept*, *minor revisions*, *major revisions* or *reject*.