should be findable, accessible, interoperable, and reusable. The platform asks that authors take an “as open as possible, as closed as necessary” approach to sharing their work; authors are asked also to include a data availability statement on submission that describes the route to access to underlying data, software, tools, and/or methods for reviewers and readers.

Submitted articles are first screened by the NSTOR advisory board for suitability and then checked against a rigorous set of criteria that includes originality; ethics concerns; and availability of data, software, and methods. Once an article is accepted, a typeset version is published online, where it is immediately viewable and citable. It is given a digital object identifier (DOI) and is indexed in Google Scholar, clearly marked as awaiting peer review (which is equivalent to a preprint article—though the platform is not the same as a preprint repository).

Independent expert reviewers are then invited for peer review. In keeping with the open and transparent format NSTOR adheres to, reviewer names, affiliations, and the review report comments are all published online alongside the article. This allows readers visibility into a process that is usually opaque. If appropriate, authors are asked to revise their article based on the review findings, after which, author responses and the revised article will be published online. This open process of scholarly dialogue is supported by the platform’s editorial team, with all versions of an article and their accompanying reports and responses linked and independently citable.

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