

Review of: "Foundations of Science in Invasive Technologies"

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Potential competing interests: No potential competing interests to declare.

This paper makes a significant contribution to the literature on technological change and innovation. Its novel theoretical framework, supported by empirical evidence from the case of transformer technology, offers valuable insights into the dynamics of technological invasions. It also provides a compelling case for transformer technology as an invasive technology, but the framework's applicability to other domains and technologies remains to be fully demonstrated.

The paper could benefit from a more explicit integration of its findings with existing theories of technological change and innovation management - e.g., disruptive innovation, technological paradigms, and innovation ecosystems. Also, it could provide more detail on the selection criteria for the patents analyzed and the potential limitations of patent data in capturing the full scope of technological invasions.

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