



Correction: Mapping the frontier: a review of quantum and evolutionary game theory for complex decision-making

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In Section 2 of this article, the following text was inadvertently omitted.

To refine the selection of the most relevant articles for our topic, additional restriction criteria were implemented alongside our primary search strategy. A core principle of the PRISMA (Preferred Reporting Items for Systematic Reviews and Meta-Analyses) methodology, to which we adhered, is that a systematic review must be thorough and reproducible. This is underpinned by the rigorous application of pre-defined and transparent inclusion and exclusion criteria, which are based primarily on the direct relevance of the content to the research question.

The original article can be found online at <https://doi.org/10.1007/s11128-025-04913-4>.

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Initially, we calculated the average number of citations (25) for articles published in the relevant research field. It is important to clarify that this bibliometric calculation was not applied as a strict inclusion or exclusion criterion. Instead, it served as a complementary tool to identify potentially influential studies while preserving the primary selection process, which was based on content relevance and methodological rigor in accordance with PRISMA methodology.

To address the most recent scholarly outputs in our field, a complementary criterion was applied specifically for articles published in 2023 and 2024. We calculated the average annual number of citations for these articles (10 and 5, respectively) and used this bibliometric metric as an additional filter to focus on those with greater impact. Once again, this filter was supplementary to, and not a replacement for, the core PRISMA-based selection process.

Additionally, snowball sampling was employed as a supplementary search technique. While this method complements primary database searches, it is neither considered a central search strategy nor explicitly endorsed as a primary method within PRISMA guidelines. Its use was clearly described in the methods section, and any studies identified through this approach were documented in the PRISMA flow diagram. The overarching principle remained the transparency and reproducibility of the entire study identification processes.

The original article has been corrected.

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