The card game of publish or perish: a satirical approach to the reality of academic publishing

Lucijanić, Marko

Source / Izvornik: Croatian Medical Journal, 2024, 65, 396 - 396

Journal article, Published version Rad u časopisu, Objavljena verzija rada (izdavačev PDF)

https://doi.org/10.3325/cmj.2024.65.396

Permanent link / Trajna poveznica: https://urn.nsk.hr/urn:nbn:hr:105:267760

Rights / Prava: Attribution-NonCommercial-NoDerivatives 4.0 International/Imenovanje-Nekomercijalno-Bez prerada 4.0 međunarodna

Download date / Datum preuzimanja: 2025-01-12



Repository / Repozitorij:

<u>Dr Med - University of Zagreb School of Medicine</u> Digital Repository



CM

Croat Med J. 2024;65:396 https://doi.org/10.3325/cmj.2024.65.396

The card game of publish or perish: a satirical approach to the reality of academic publishing

Marko Lucijanić^{1,2,3}

¹Hematology Department, Dubrava University Hospital, Zagreb, Croatia

²Scientific Research and Translational Medicine Department, Dubrava University Hospital, Zagreb, Croatia

³School of Medicine, University of Zagreb, Zagreb, Croatia *markolucijanic@kbd.hr*

The phrase "publish or perish" is an aphorism that encapsulates the peer-pressure placed on researchers to constantly publish, recognized as early as 1932 (1). Scientific production is necessary to disseminate scientific ideas and improve the global pool of knowledge. It is encouraged by academic institutions, which use metrics such as the number of publications to measure the competency of individuals and credit them for their work. The pressure generated by the expectations of colleagues, institutions, and the broader academic community can drive individuals to prioritize quantity over quality and engage in undesirable behaviors (2). Just as every other form of peer pressure, publish or perish culture has consequences for the mental health of professional researchers, who, due to exposure to chronic stress, may develop burnout and anxiety, and may adopt unethical or even hazardous practices (3). It could also have consequences for the academic community, which faces erosion of research quality, unethical practices (data manipulation, plagiarism, salami publishing, etc), and a shift in priorities from teaching, mentoring, and patient-oriented practice toward the academic success of individuals and institutions. One can become a successful clinician with minimal or no publishing, but even in clinical medicine, promotions and salaries are dependent on whether one publishes or not. Thus, publish or perish practice is here to stay, and we need to develop personal coping mechanisms to deal with it.

The reality of academic publishing was somewhat humorously approached by Max Hui Bai, a social psychologist from Minnesota, USA. He created "The Publish or Perish" card game (4), which makes players compete to publish manuscripts by playing an appropriate combination of research and action cards. Every manuscript has a ci-

tation value, and the player who ultimately gains the most citations wins. The game abounds with satirical elements inspired by senseless nature and the absurdity of academic practices. These include fake titles and abstracts of madeup manuscripts, obligatory congratulation with applause to your opponents for every publication (under the threat of penalty), and a possibility to engage in dubious practices (*P* value hacking, plagiarizing data, or sabotaging opponents by audits, budget cuts, and unconstructive comments). The game also includes an expansion card pack named "Revenge of the Reviewer 2," a title that everyone who has ever tried to publish a paper can relate to. The game is to be released in the following months (4), and has already attracted considerable attention as a "medium to socialize using the collective trauma" (5).

Games such as this can be a great learning opportunity for all of us, to relax and take the publish and perish process less seriously (the message I especially address to the Reviewer 2 of my last manuscript).

References

- 1 Moosa IA, Moosa IA. Publish or perish: perceived benefits versus unintended consequences: Edward Elgar Publishing; 2018.
- 2 Rawat S, Meena S. Publish or perish: Where are we heading? J Res Med Sci. 2014:19:87-9. Medline:24778659
- 3 Trógolo MA, Ledesma R, Medrano LA, Dominguez-Lara S. Peer pressure and risky driving: Development of a new scale. J Safety Res. 2022;82:48-56. Medline:36031279 doi:10.1016/j.jsr.2022.04.005
- 4 The Publish or Perish Game. Available from: https://get. thepublishorperishgame.com/. Accessed: August 27, 2024.
- Kozlov M. 'Publish or Perish' is now a card game not just an academic's life. Nature. 2024;632:483. Medline:39090278 doi:10.1038/d41586-024-02511-5