Publication strategies of paper mills: a case-study from the Tanu.pro paper mill/ brokerage company

Anna Abalkina, Freie Universität Berlin anna.abalkina@fu-berlin.de, https://twitter.com/AbalkinaAnna

10 FACTS ABOUT THE TANU.PRO PAPER MILL:

- 1. One of the largest paper mills in Eastern Europe and Central Asia
- 2. Operates as a legal entity, concludes contracts with clients and receives business awards
- 3. Weird (suspicious) emails
- 4. Translation plagiarism
- 5. Standard template across papers

- 7. Violation of the peer review process
- 8. Fake identities of peer reviewers
- 9. Citations to problematic papers

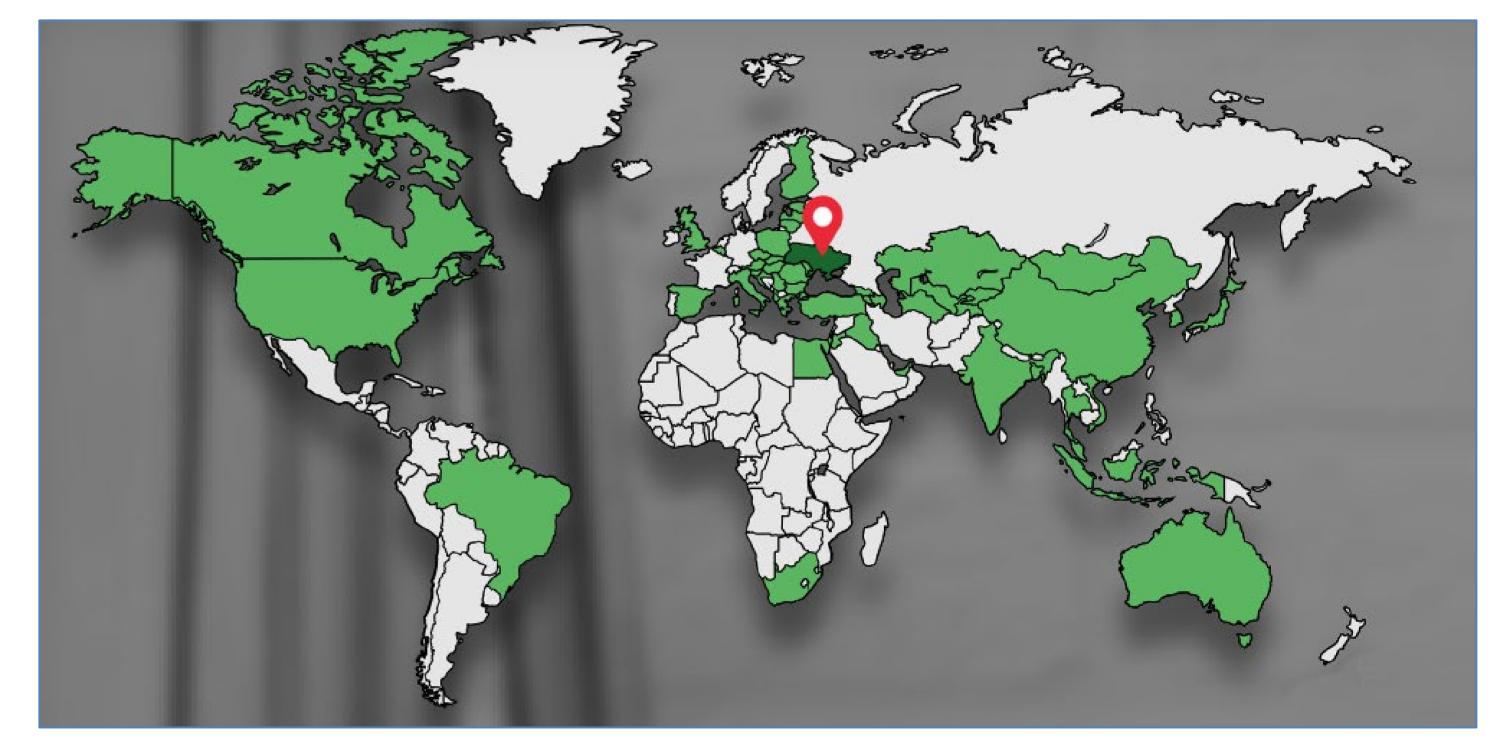
6. Dozens of special issues with editors without PhDs 10. Falsification/fabrication

Paper mills are international business



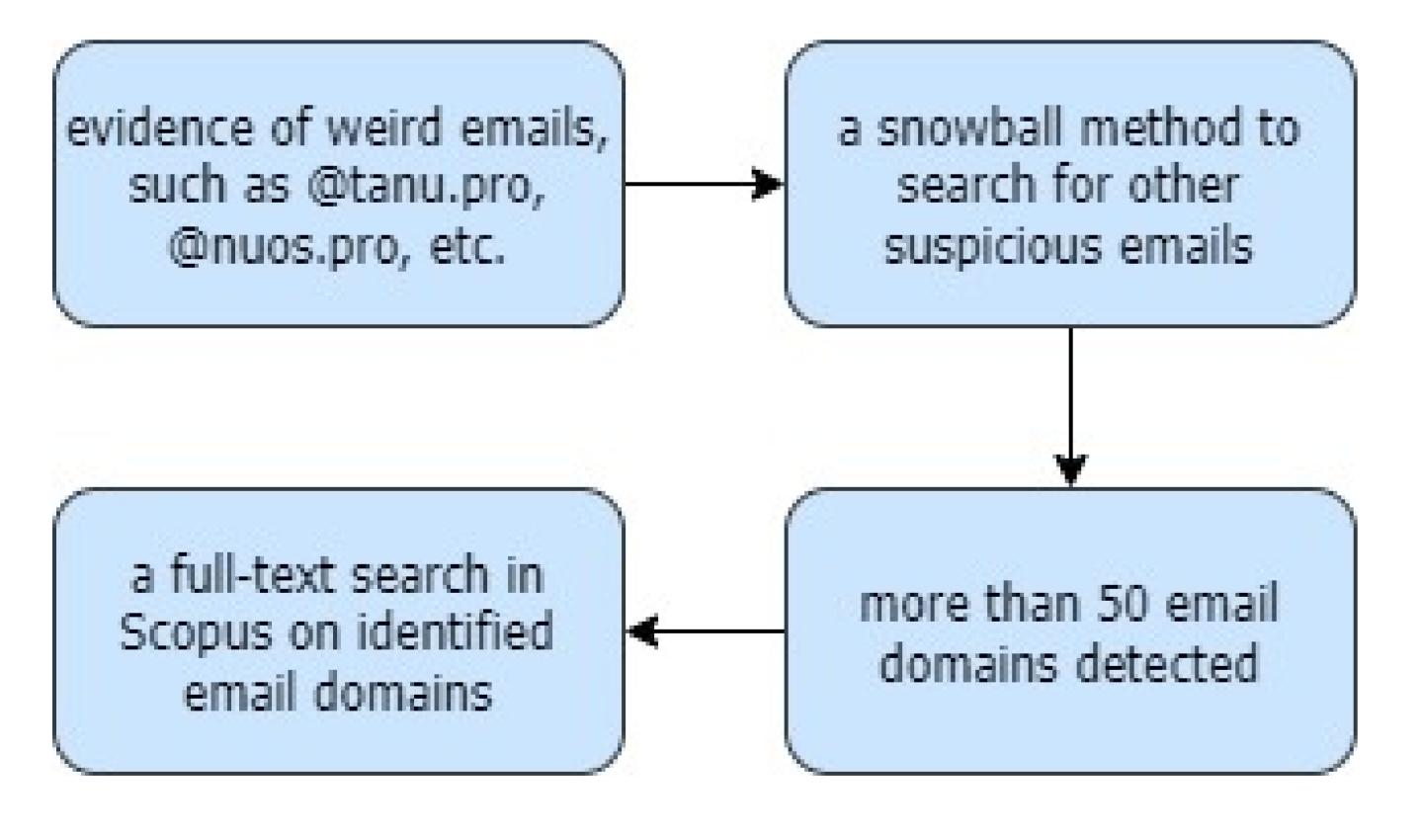
Clients from 40+ countries

Source: https://spubl.com.ua/ru/about









Feature	Number
Papers	1,397
Retracted	64
Erratum	14
Journals	310
Universities	460+
Countries	43

CHALLENGES FOR THE SCIENTIFIC COMMUNITY

- 1. Challenges of **retraction**
- 2. Challenges of detection due to submission with common commercial emails since 2023

3. Official collaboration with dozens of universities which is perceived as legitimate 4. Retraction vs punishment for authors who believed that retraction is a unfortunate misunderstanding from the side of a journal (Shakirova, 2023).

FIND AN ISSUE GAME!



CONCLUSIONS: 1.Current knowledge of paper mills is very **fragmented**. This study adds another **piece to the puzzle 2.The disparate size** of paper mill activities and available resources make it challenging to investigate and retract ondemand papers **3.Further actions** are necessary to reduce the demand for fabricated papers

List of selected Tanu.pro papers

