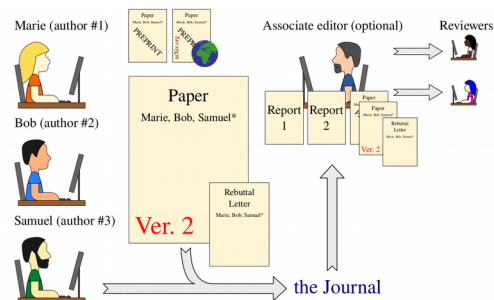
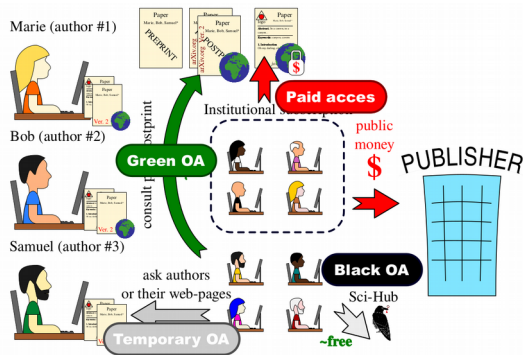


Scientific Publications: the State of the Art and the Route Towards an Open and Reproducible Science

Vladislav A. Yastrebov

*MINES Paris, PSL University, Centre des matériaux
CNRS UMR 7633, Evry/Paris, France*



The modern landscape of scientific publications is quite complex because of a variety of publication models, numerous Open Access types and emergence of multiple predatory publishers. In this talk, we will present most of existing models, will describe in detail a classical publication process and provide you with some good practices and considerations. It will help you to navigate easily in the today's jungle of scientific publications and will help to avoid some non-trivial traps. Finally, we will share with you some advices on how to share our research in a fair way and how to make it reproducible by others.

The speaker is a CNRS research scientist in solid mechanics and a co-founder and technical editor of JTCAM the first overlay, diamond open access journal in Solid Mechanics.

October 6, 2022, LaMCoS, Lyon, France