## **Publication development process**

by Dr Hanak motivated ACADEMIC Benchmark your data and interpretation with previous work Use data to test your hypothesis -Data inaccurate Read Develop literature Establish Conduct Identify Set experimental Design experimental Analyse and and/or methods to experiment hypothesis and/or analytical Data accurate→ interpret research setup and/or reflect on and collect test gaps/questions/challenges to be tested simulation campaigns data hypothesis your past data models research Check approaches taken previously Visualise your data Validate or verify your approach Write Describe your Express Describe your Reflect and introduction Draw approach and Write novelty of methodology including discuss your and design of research conclusions abstract literature your work any validation results campaigns review Editor check whether All co-authors approve Next draft Select First draft of the quality and Develop Submit to Internal 1-2 weeks \_ scientific and language of the suitable the suitability of the the journal review title quality manuscript journal manuscript manuscript No new data needed 1-2 weeks -No Reflect on feedback New data needed and improve your Manuscript work rejected Can Implement manuscript suggestions 1-2 weeks be to improve improved? your work No Can Make your data and Share your Manuscript Hurray! Your manuscript Correct and copy of the research to manuscript -1-6 months → has been accepted for sent for submit manuscript open achieve peer-review publication proof accepted? access impact