

The honest dishonest scientist and the unfortunante bias of citation dynamics

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Keywords: *Citations dynamics; Combination of honesty and dishonesty; Automatic search; Journals hierachy;*

Bibliometry is becoming an important field of investigation about the measure of both global scientific production and individual performance. It is certainly a positive trend with respect to the old "feudal like" system where know and established scientists did state who is good and who is not, making career according to their local views. However due to the explosive number of journals, in particular with the on going creation of online journals, some hierarchy of worth to cite journals has appeared creating a bias which must be studied to eventually reach a more objective evaluation of a researcher activity. In this talk I will present one illustration of how to build up a reputation being an honest dishonest scientist. From the given example, the challenge will then be how to determine eventual protocols to dismiss those kinds of honest dishonest citation dynamics, knowing that all measurements are made using automatic search tools.