

Are you on twitter ?

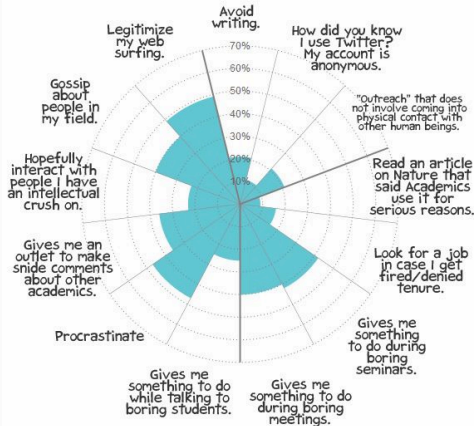
**Psychology as a discipline seen
through scientists online activity**

Daniel Borek

@danieltomasz

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Why Academics REALLY Use Twitter



www.phdcomics.com

Original graph from nature.com/news/online-collaboration-scientists-and-the-social-network-1.15911

PROCRASTINATION?



Jorge Cham @phdcomics - Aug 21

FIXED: Why academics REALLY use Twitter. @AcademicsSay @Richvn

@nature nature.com/news/online-co... pic.twitter.com/SzRcbaUL0t



1.6K



731



The publication lifecycle

IDEA

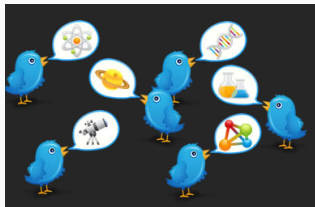
DISCUSSION & COLLABORATION

Experimentation & data analysis

Publication

DISSEMINATION & OUTREACH

twitter as academic network



follow others (& be followed back)

engage in conversations

ask questions

have fun!

Our project during brainhack

Analyze and visualize network of followers

(Python, R, Gephi..)

Followers to citation ration

create and play with datasets of scientific tweets

Twitter datasets

Example: The Higgs tweets dataset: how the info of discovery spread

Idea: building datasets describing how debates about **open science movement** and **reproducibility crisis** are represented on Twitter

Limited access to Twitter API, but we will hack it :)