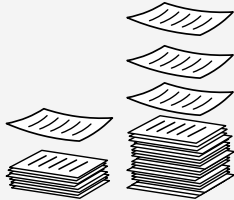
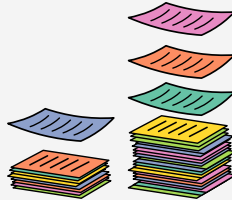




Volume: 270,000
existing publications



Velocity: 3,000 papers
published each month



Variety: increasingly
diverse results



Values: implicit
normative assumptions

The 4 V's of the big literature on climate change: cumulative challenges in deriving systematic and solutions oriented scientific knowledge for policy