Key Bibliometrics

• Total number of publications
• Total number of citations
• Journal Impact Factor
  – “The average number of citations to articles published in science and social science journals”
  – 1 year; 5 year
  – Other measures: page rank, eigenfactor
• H-Index
  – Attempts to objectively measure individual productivity
  – “A scholar has an index h if h of his/her \( N_p \) papers have at least h citations each, and the other \( (N_p - h) \) have at most h citations each”