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Research Benefits for Scholarly Authors Being Published on a Public Forum

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Research Benefits for Scholarly Authors Being Published on

a Public Forum Hunter M. Watson, Brent D. Bowen, Timothy B. Holt, Jacqueline R. Luedtke College of Aviation, Embry-Riddle Aeronautical University, Prescott, AZ 579,969,380 25 Networks \$5,354,114 Est. audience reach Broadcasted Est. ad value print/online/broadcast AOR The Airline Quality Rating (AQR) is the premier statistical study of major airline performance in the United States, objectively the globe. comparing airline quality. media display. W. College and

Abstract

The previous construct of research was focused on social media platforms as a benefactor in broadcasting towards a global audience with non-academic professions. Following along the same ideology, this research directs the attention to a pertained audience in academic profession.

- Embry-Riddle is the host of Scholarly Commons which collects the research of authors (faculty members), and assists in developing a digital portfolio. This portfolio creates metric measurements on a dashboard to indicate where downloads are occurring, and aids in providing current information pertaining to the authors' publication.
- In this case, the publication of the National Airline Quality Rating (AQR) (https://airlinequalityrating.com/) in Scholarly Commons focuses on locating members that are attracted to the quantitative research on airline performance.

2016 Media Metrics

You Tube 1.29 Billion Followers: -Print/Social Media/ Broadcasting Magazine

12 Million Ad Value: Yahoo News, CNBC, ABC News, TIME

9 Countries AQR Metrics 2017 (AQR Social Media/ Scholarly Commons) 18 12.000 Media Accounts **AQR Downloads** 10,768 Total Papers SCHOLARLY COMMON

958,967 Total Downloads

379,143 Downloads in 2017

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CONCLUSION

The AQR has established multiple metric platforms in continuously looking for new ways of disseminating towards potential audiences. With today's technological capabilities we as researchers can adapt to multiple environments for broadcasting a scholars work around

- 9 Countries received the AQR through digital download, or
- 25 networks mentioning the AQR report show a significant decrease in Audience Members by 710,030,620, and \$6,645,886 in Ad. Value do to the United Airline incident.
- Scholarly Commons was pushed as the main platform reaching 12,000 downloads world wide for the AQR 2017 report.
- Furthering the AQR Metric tracking will incorporate research scholarly journals i.e. Mendeley, ResearchGate, Academia.edu, and/or Impactstory to reach audience members in their publication memberships.

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