CAST Commentaries – QTA2022-2

Goals, Strengths, and Limitations Governing the Use of Life Cycle Assessment (LCA) in Food and Agriculture

Released January 25, 2022
Chair: Marty Matlock, University of Arkansas
6-member task force

Release/Rollout
The CAST Commentary, “Goals, Strengths, and Limitations Governing the Use of Life Cycle Assessment (LCA) in Food and Agriculture,” was released on January 24, 2022. On January 25, Task force chair, Dr. Marty Matlock presented highlights of the paper followed by a Q&A session with a panel of two of the authors—Kurt Rosentrater and Yuan Yao. The Q&A session was moderated by the CAST Liaison for the task force, Juan Tricarico. There were 724 registrants for the webinar with 338 unique viewers attending on Zoom, and 295 of the attendees staying on to participate in the Q&A session.

- Webinar Video—1,183 views as of June 30, 2023
- Link to commentary, Ag quickCAST, webinar video, and Q&A.

In-kind Contributions: 270 volunteer hours; $7,706 monetary value

Press Release (results two weeks after release)
- Distributed through Constant Contact, PRWeb, and the CAST website.
- Press release went to 8,867 e-conacts resulting in 2,527 opens
- 108 views of the press release from the CAST website as of February 17, 2022.
- The press release through PRWeb resulted in 583 views and reached 965 targeted influencers (journalists/bloggers).
- 130 media outlets posted the press release. A sampling of sites where the press release was picked up: Market Watch, Benzinga, StreetInsider.com, RDF-TV, WRDE Coast TV (Delaware), Suncoast News Network (Florida), News Channel Nebraska, and many daily news and business journal sites, and regional news channels (ABC, CBS, CW, FOX, NBC).

Follow-On Activities

This report last updated June 2023
Paper Distribution
Paper Distribution (print and online access from CAST website) one year after release January 24, 2022: 1,487

Indirect Paper Distribution
Jotup, January 24, 2022, https://jotup.co/taxonomy/term/1673999


Academia, 2022, https://www.academia.edu/97357227/Goals_Strengths_and_Limitations_Governing_the_Use_of_Life_Cycle_Assessment_in_Food_and_Agriculture


Articles and Web Mentions

Citations


Social Media

Facebook
CAST, January 10, 2022
2 likes, 1 share

CAST, January 18, 2022
2 likes, 1 share

Your Dairy Checkoff, January 18, 2022
https://www.facebook.com/yourdairycheckoff/posts/pfbid02UqzaLxpTPha8SXqbRuYmvT1AZRReihrUUMtnc85USGMqN7nX89iZUqgUKxqLrawl
1 like, 1 share
CAST, January 24, 2022
1 like

CAST, January 25, 2022
1 share

CAST, January 27, 2022
2 likes

Your Dairy Checkoff, January 31, 2022
https://www.facebook.com/yourdairycheckoff/posts/pfbid0h1pUt2a2sgU5nW3RFuGA2o9qPexyozBoX4Y3gc7q7Zs5WpbF7z7VSKgZrKKVWMqQI
1 like, 1 share

Twitter
@CASTagScience, January 10, 2022
https://twitter.com/CASTagScience/status/1480570791049809922
2 retweets, 4 likes

@CASTagScience, January 18, 2022
https://twitter.com/CASTagScience/status/1483510773003526148
1 retweet, 2 likes

@CASTagScience, January 24, 2022
https://twitter.com/CASTagScience/status/1485638534157455361

@padma_commuri, January 24, 2022
https://twitter.com/padma_commuri/status/1485608534070996992
4 likes

@CASTagScience, January 25, 2022
https://twitter.com/CASTagScience/status/1486002187381653511
1 retweet,

@CASTagScience, January 27, 2022
https://twitter.com/CASTagScience/status/1486757162760212484
1 retweet, 2 likes

This report last updated January 24, 2023
LinkedIn
CAST, January 10, 2022
1 like

CAST, January 24, 2022
1 like, 1 comment

CAST, January 25, 2022
2 likes

CAST, January 27, 2022
2 likes

Kurt A. Rosentrater, Ph.D., SEA, December 27, 2022
https://www.linkedin.com/feed/update/urn:li:activity:6999470641162698752?updateEntityUrn=urn%3A%4F%5F%6C%73%74%79%73%5F%6C%69%6E%75%6C%74%3A%73%20%73%68%6F%77%65%72%73%73%69%6F%6E%64%73%20%74%72%61%76%65%72%79%20%6F%66%20%73%63%68%65%63%74%69%66%69%63%65%73%20%77%69%74%68%20%74%72%61%65%66%74%75%6C%65%73%0A
18 likes, 1 comment, 3 reposts