

WEBINAR

# ChronosHub

## **The Author Journey Redefined:**

Getting Today's Article Workflow Ready  
for Tomorrow's Authors

8 June 2023

# PRESENTING TODAY

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**Romy Beard**

Head of Publisher Relations

**ChronosHub**



**Michael Casp**

Director of Business Development

**J&J Editorial**



**Kate Horgan**

Director of Product Management

**Aries Systems**



**Nicole Brown**

Director of Customer Success

**Silverchair**

# AGENDA

1

Presentations

2

Discussion

3

Q&A

4

What's Next

# Accelerating Scholarly Publishing

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Efficient Workflows and Intelligent Communication

**The Author Journey Redefined: Getting Today's Article Workflow Ready for Tomorrow's Authors**  
- ChronosHub

Michael Casp (he/him/his)  
Director, Business Development  
J&J Editorial, Wiley Partner Solutions



# Solutions to Support our Partners

## OUR SOLUTIONS

- **Publishing solutions** – for simple and seamless author submission
- **Workflow solutions** – for tools to simplify publishing, peer review, and collaboration
- **Platform solutions** – for modular publishing and website development
- **Career solutions** – for job boards and expert career center services
- **Corporate solutions** – for revenue generation, advertising, and engagement services

### ATYPON

Helping online publishers deliver mission-critical content with our platforms, including Literatum, Connect, Insights, and Manuscripts.

### ReXSubmission

Reducing the work and time for authors with a smarter, simpler submission platform that makes the process an easier and happier one.

### AUTHOREA

Automating document creation, enriched content editing, citation development, and collaboration.



Optimizing every stage of the publication process through custom high-touch services.



Improving the steps of the editorial process with an easy-to-use interface and customizable solution.



Automating the most time-consuming aspects of publishing with editorial and XML solutions.



Making research more available through seamless approval, payment, and management of open access agreements and publications.

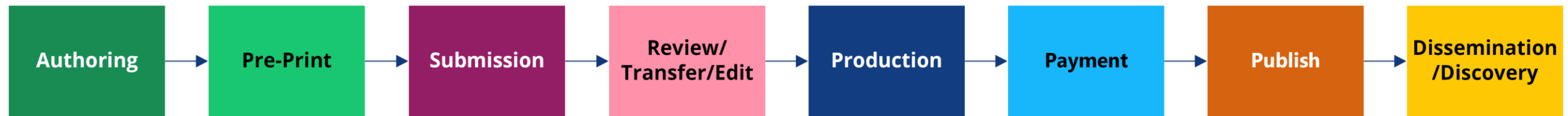


Boosting your revenue and engagement and providing deeper insight through market-leading career center services that deliver the best job seeking experience for your audience.

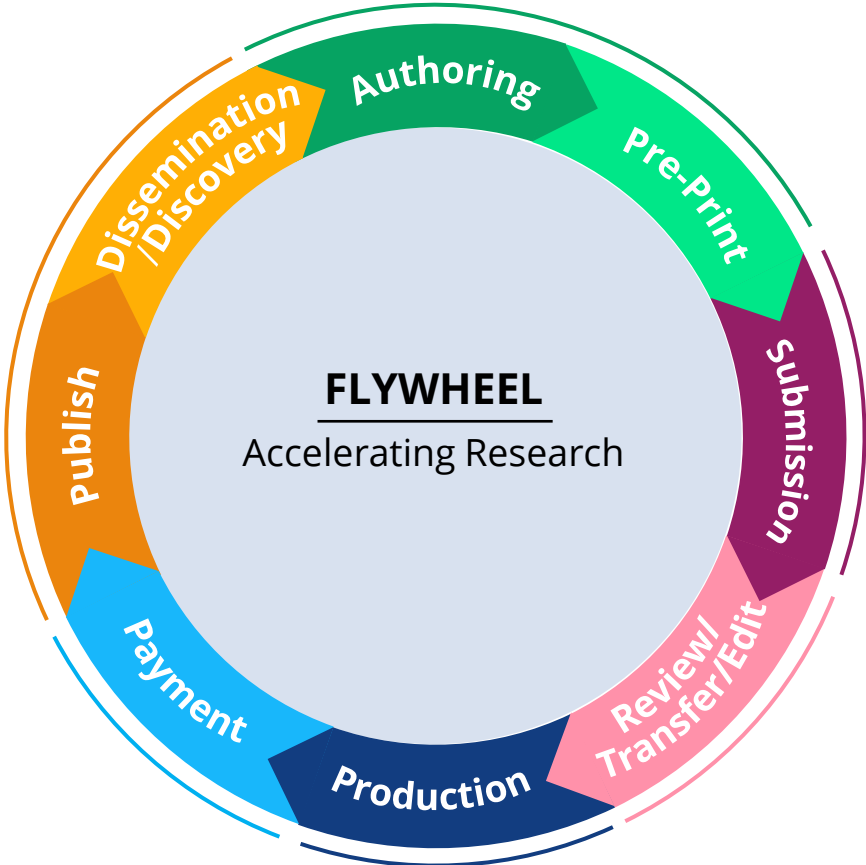


Expanding your messaging reach through advertising, events, and engagement services.

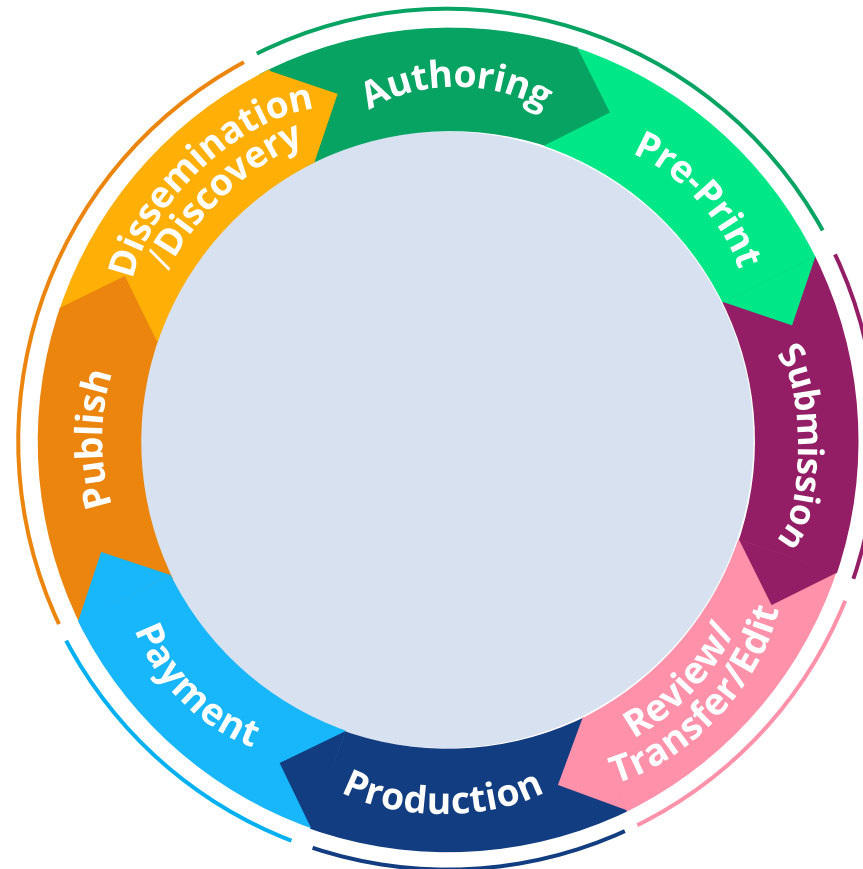
# Scholarly Publishing Workflow



# Scholarly Publishing Workflow



# Accelerating the Publishing Workflow

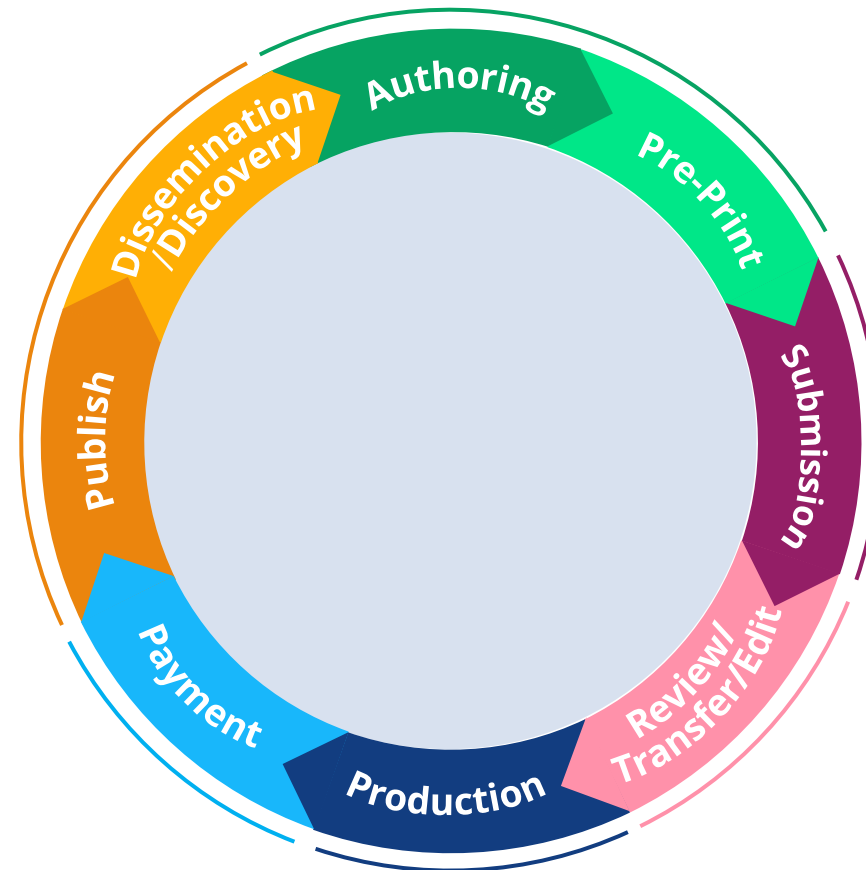


## Smart, simple submission

- Clearly communicated policies
- Consistent submission standards
- Automated submission with minimal manual entry



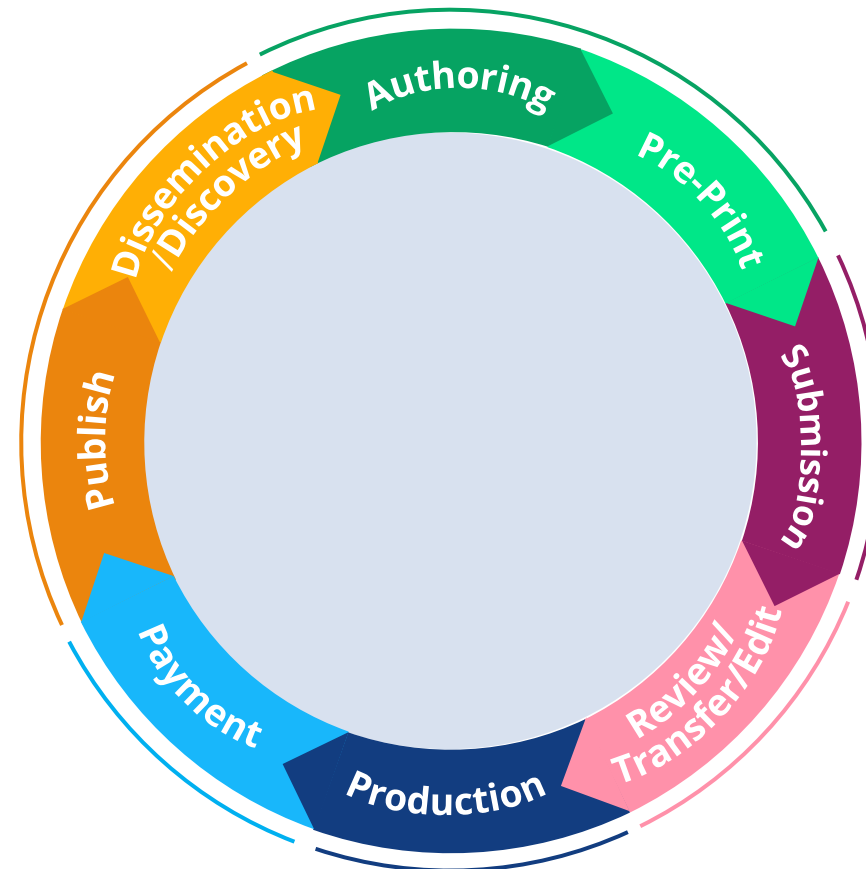
# Accelerating the Publishing Workflow



## Rapid turnaround time & enhanced editor support

- Automated reviewer finding
- Review invitation queuing
- Reporting and Editor management
- Better reviewer support and UX

# Accelerating the Publishing Workflow



## Automated production workflow

JATS XML Standard

Automated styling and XML tagging

Algorithmic page layout and format transform

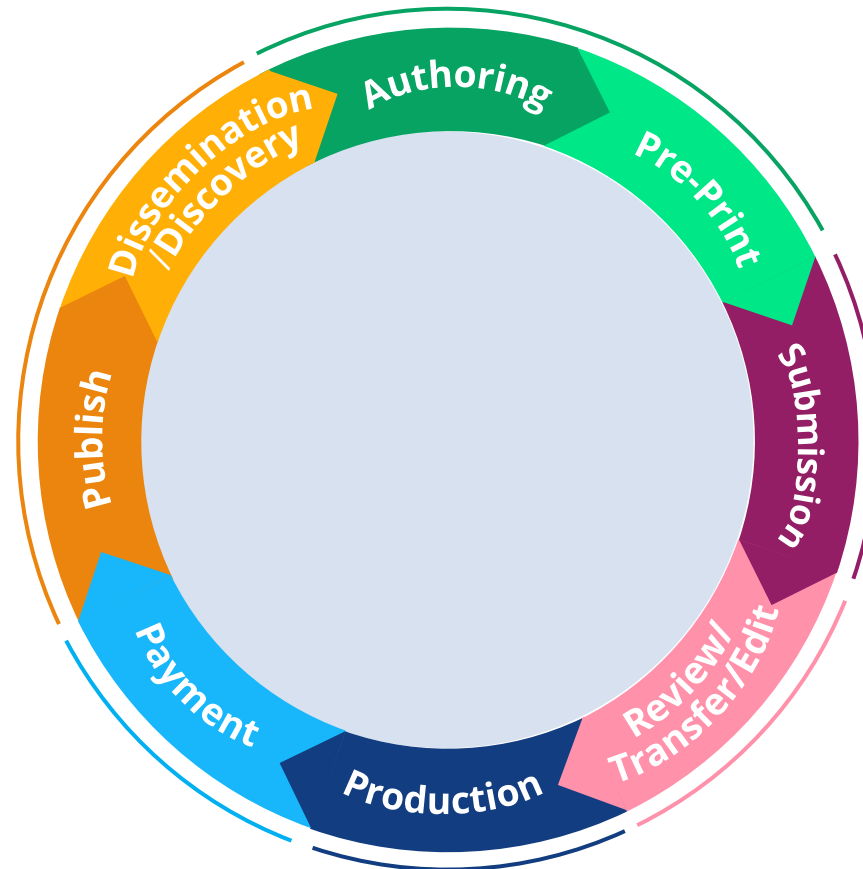
Production workflow platforms

Cloud-based proof system

# Accelerating the Publishing Workflow

## Easy payment and OA administration

Streamlined APC payments  
Help stakeholders manage TAs



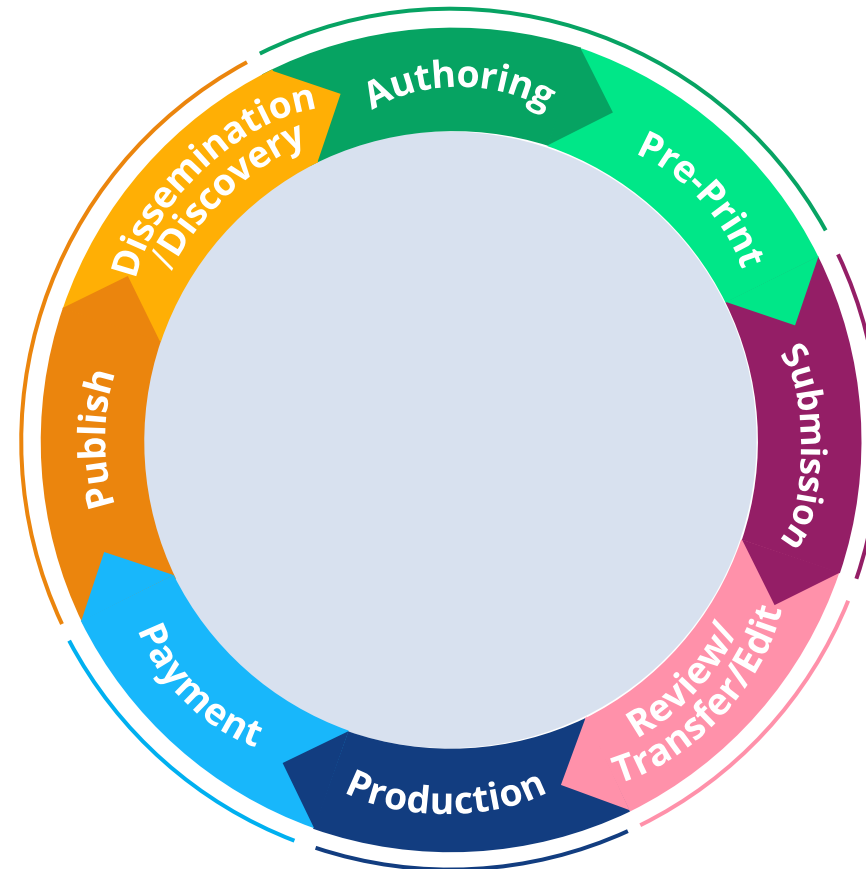
# Accelerating the Publishing Workflow

## State-of-the-art publishing enabled with technology & staff

Automated ingest and display

Deliver articles and metadata to indexes

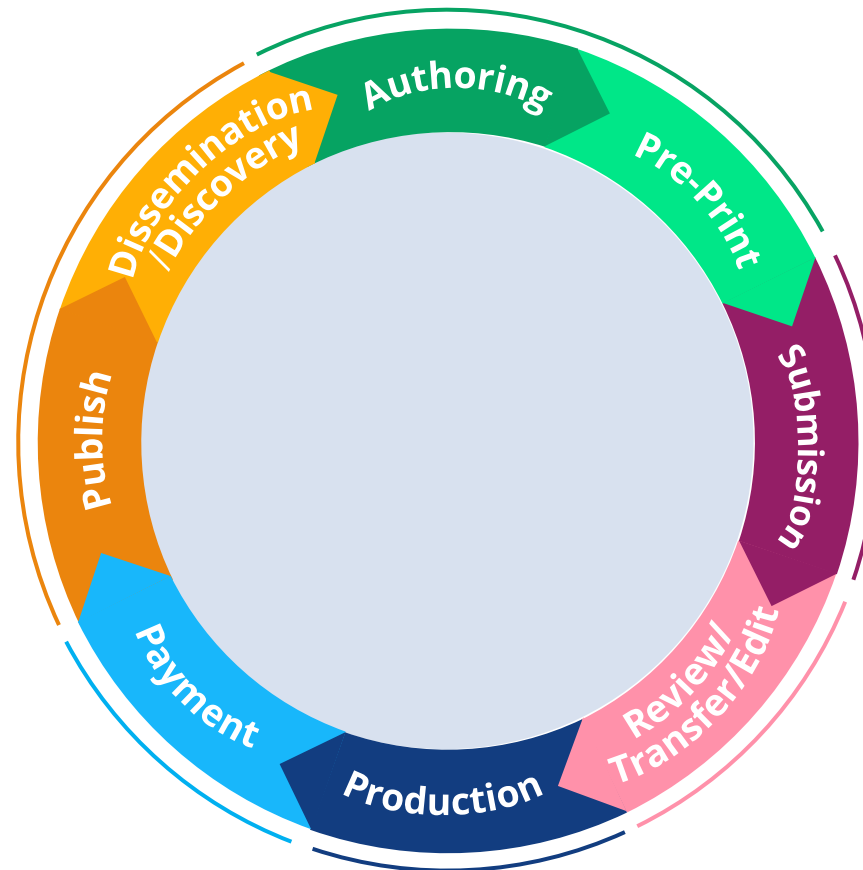
Create smart collections and communications for authors



# Accelerating the Publishing Workflow

## Workflow Design & Implementation

Plan improvements around your priorities and current capabilities. Optimize where it will have the most impact.



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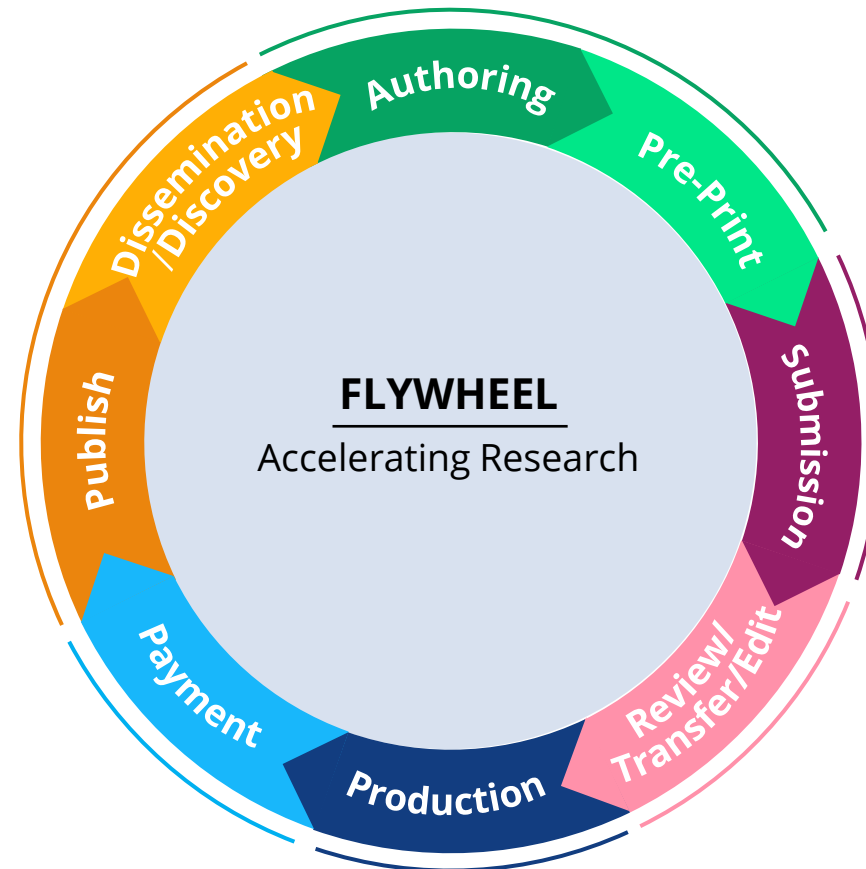
JATS XML Standard

Automated styling and XML tagging

Algorithmic page layout and format transform

Production workflow platforms

Cloud-based proof system



### Open, reproducible research

Deposit data and supporting files

Quickly post as a pre-print and discuss with collaborators.

### Smart, simple submission

Clearly communicated policies

Consistent submission standards

Automated submission with minimal manual entry

### Rapid turnaround time & enhanced editor support

Automated reviewer finding

Review invitation queuing

Reporting and Editor management

Better reviewer support and UX

# User Experience & Accessibility



# Thank You

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# ROMY BEARD

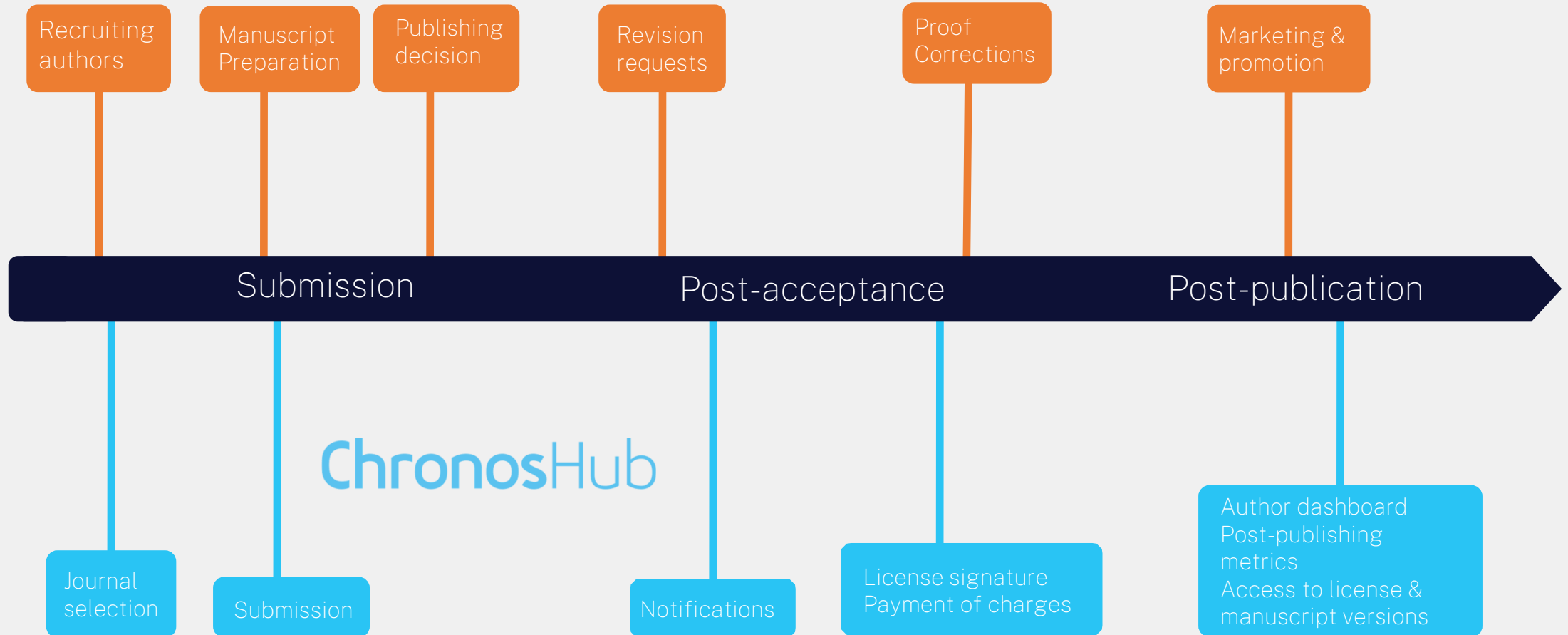
ChronosHub

**Better author experience through  
improved workflows**

ChronosHub

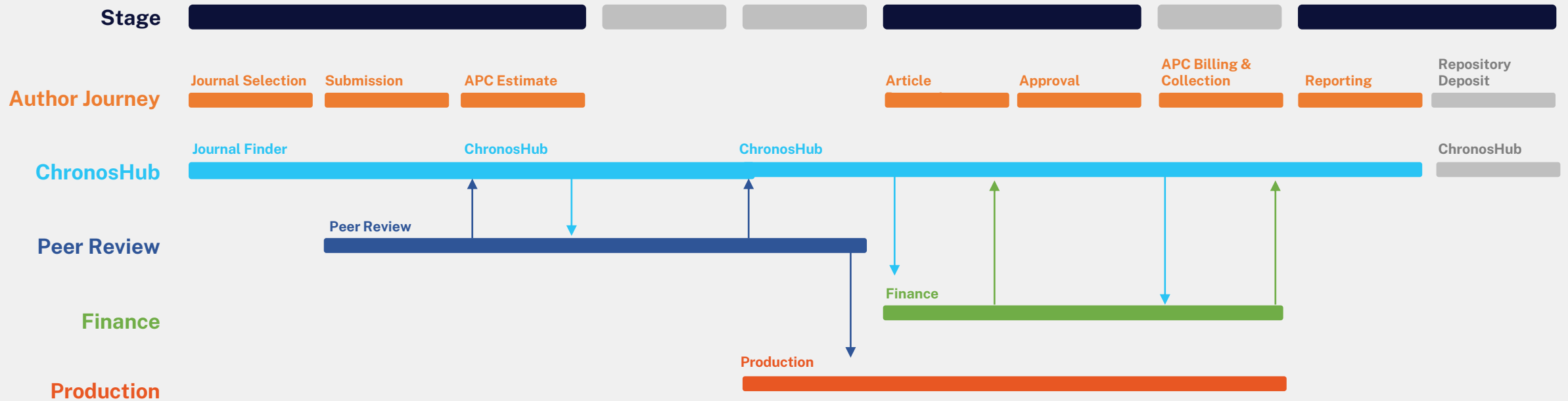
# AUTHOR EXPERIENCE

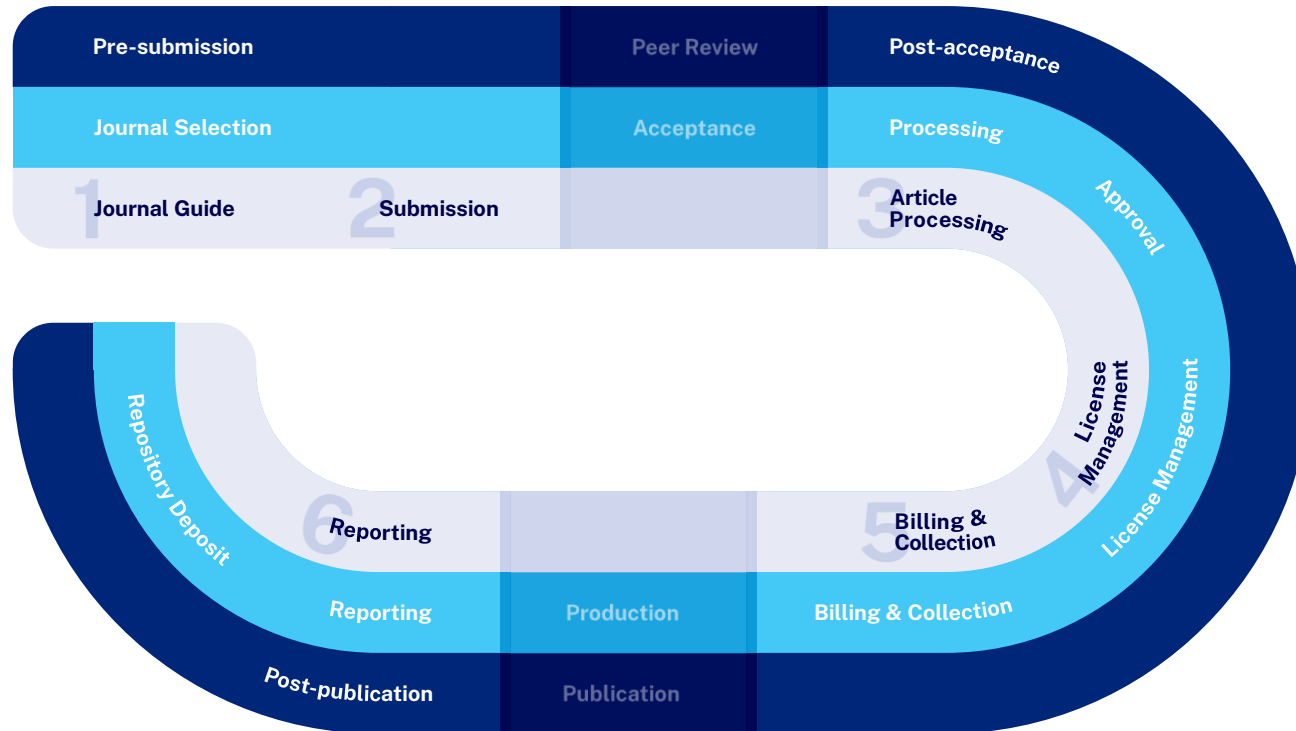
Where platform experience fits in



# UNIFIED AUTHOR EXPERIENCE

The ChronosHub platform sits on top of existing systems





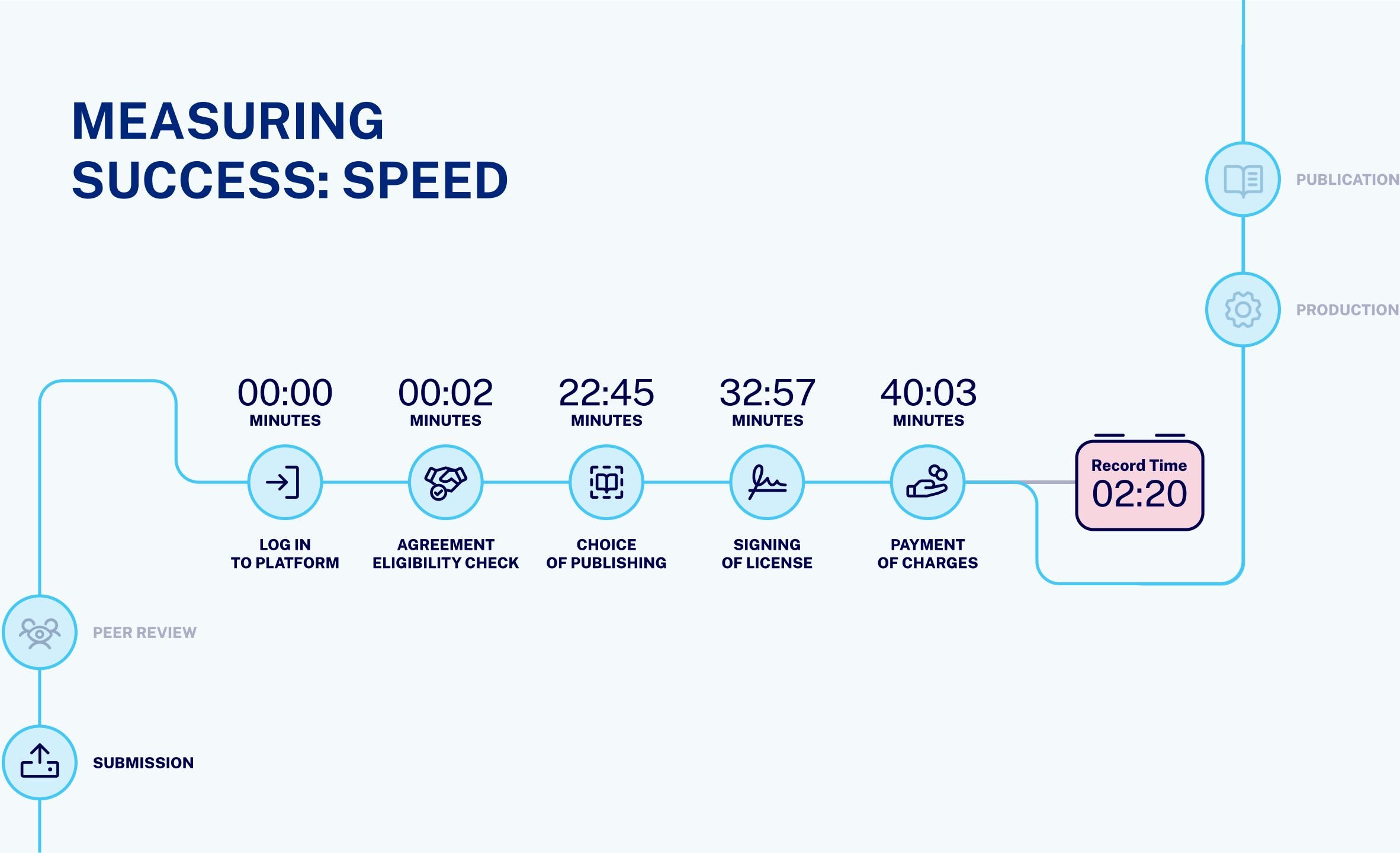
We support all **Publishers and their authors** on

# ChronosHub

from pre-submission to post-publication

- Automated **workflow handling** of articles, invoices, and payments to increase efficiency and effectiveness.
- Ensured **compliance with funder policies** and **recognition of publisher agreements** reducing fees and cost.
- Management **reporting**, data, and analytics to drive business and research performance.
- The platform is **configurable** to easily meet your needs, workflows, and business models.

# MEASURING SUCCESS: SPEED



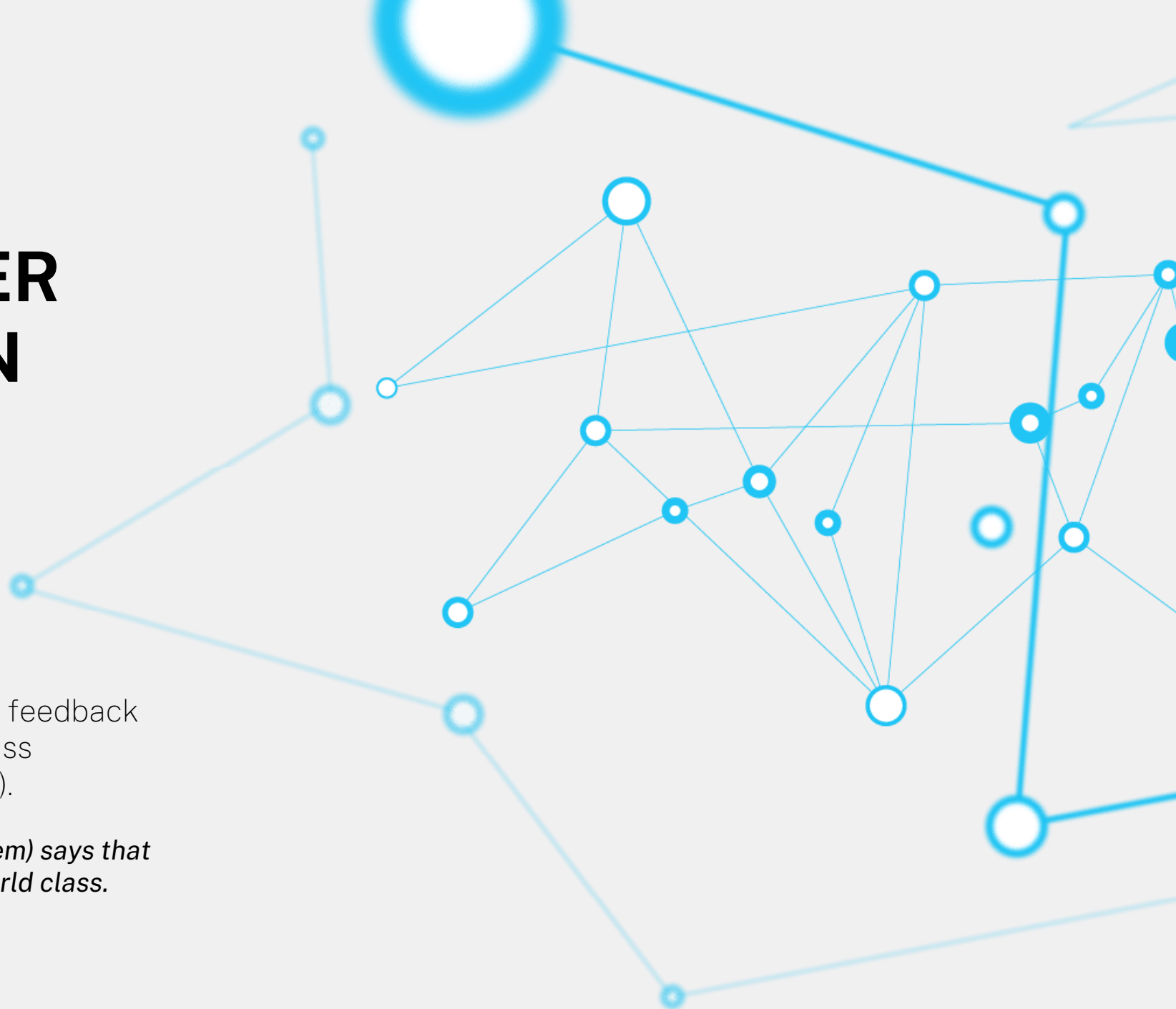
# MEASURING SUCCESS: USER SATISFACTION

NPS

86.9

Net Promotor Score (NPS) based on feedback from researchers funded by the Swiss National Science Foundation (SNSF).

*[Bain & Company](#) (source of the NPS system) says that above 50 is excellent, and above 80 is world class.*



# 5 tips

## for a better author experience through improved workflows



# 1 ONE LOGIN



Avoid multiple logins

Leverage integrations

Provide a consistent experience,  
despite different  
underlying systems



## 2 MANUAL VS AUTOMATION



Make sure automated workflows are tailored to each author

Make sure manual workflows aren't too slow

Think about how this affects the author



4

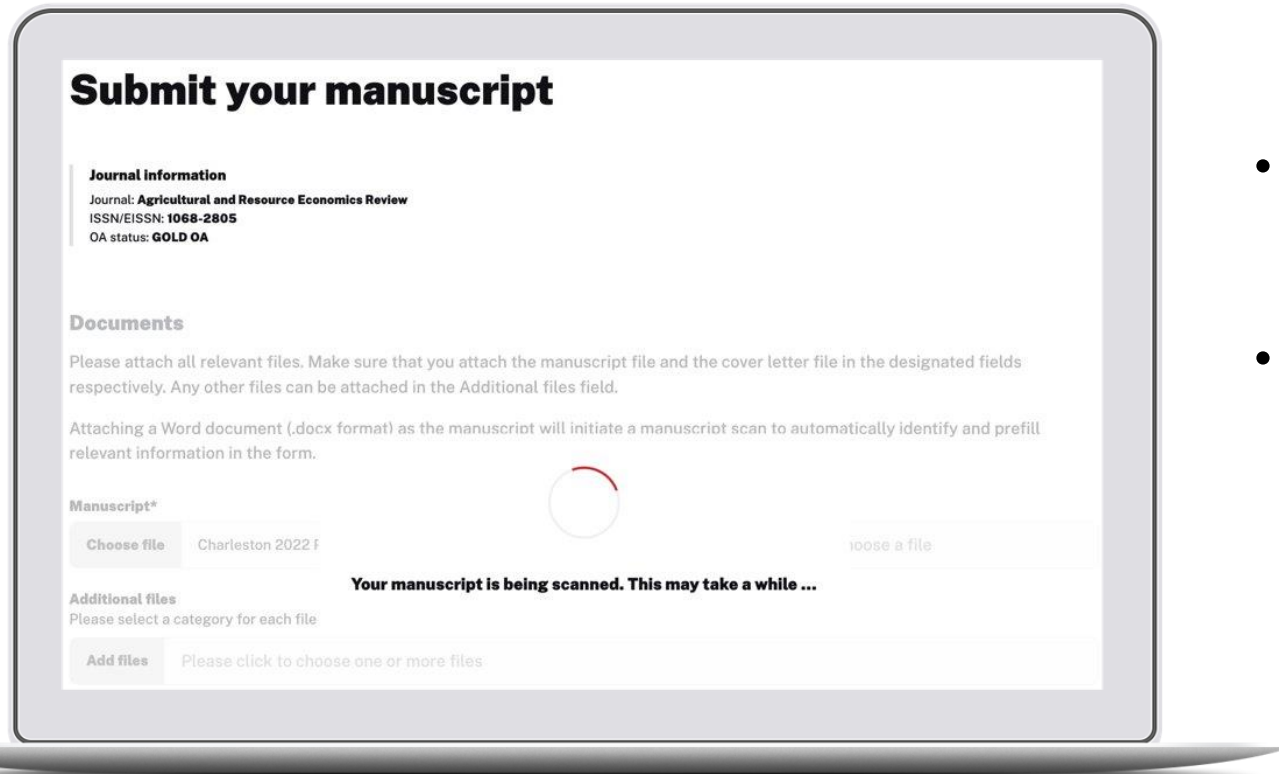
# KEEP IT SIMPLE



- Information overload
- **Examples:** submission guidelines, information requested at submission, and requested again later in the process

2nd most downloaded app in the US in 2022

## 5 'WE DO IT FOR YOU' ATTITUDE



**Submit your manuscript**

**Journal information**  
Journal: **Agricultural and Resource Economics Review**  
ISSN/EISSN: **1068-2805**  
OA status: **GOLD OA**

**Documents**  
Please attach all relevant files. Make sure that you attach the manuscript file and the cover letter file in the designated fields respectively. Any other files can be attached in the Additional files field.  
Attaching a Word document (.docx format) as the manuscript will initiate a manuscript scan to automatically identify and prefill relevant information in the form.

**Manuscript\***

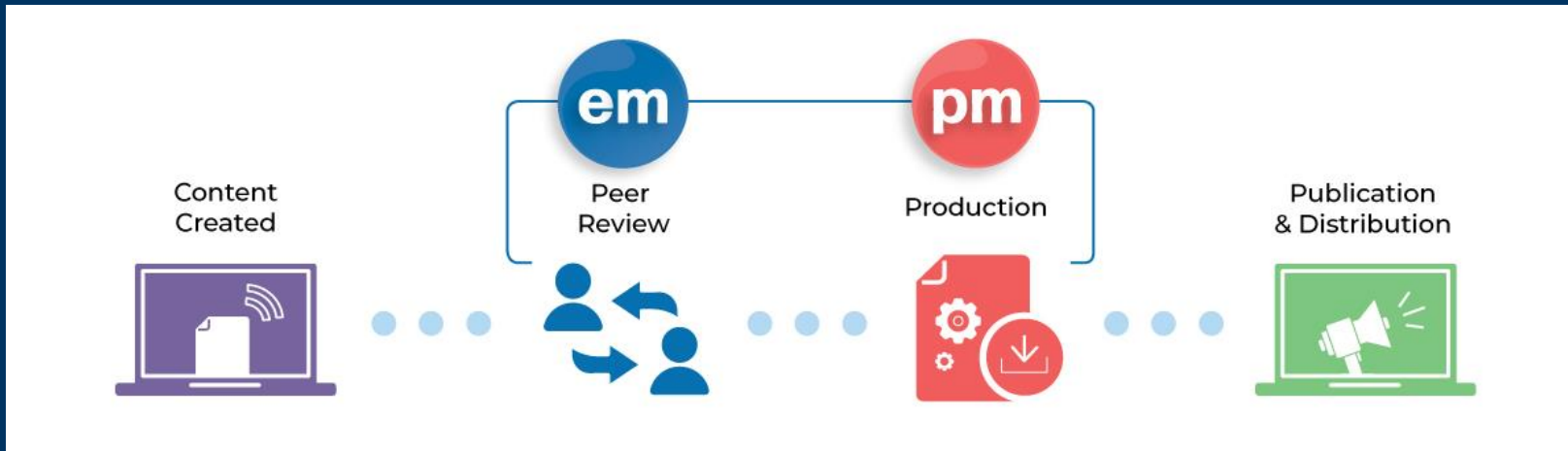
Charleston 2022 f

**Additional files**  
Please select a category for each file

Please click to choose one or more files

**Your manuscript is being scanned. This may take a while ...**

- Use AI to help the author – do the work for them, get them to verify
- Transfers – could the experience be improved for authors, one click to re-submit, without having to go through the whole submission process again?



# Editorial and Production Workflows

Where can we find efficiencies?

Kate Horgan  
Director of Product Management  
Aries Systems

Powered by:  Aries  
systems.

*This material contains information that is proprietary and confidential to Aries Systems. It cannot be shared with third parties without Aries Systems' consent. ARIES SYSTEMS PROPRIETARY & CONFIDENTIAL. DO NOT COPY. DO NOT DISTRIBUTE.*

# The Key to Peer Review – Reviewers!



# The Key to Peer Review – Reviewers!



Our greatest time and process constraint represents our greatest opportunity



# What Do We Mean by Boosting Reviewer Engagement?

## Quality – Value

Who determines value  
– Editors, Author, or  
Publisher?

## Quantity

What is the "right"  
amount?

## Desire to Review

How can Reviewers be  
incentivized?





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You likely want all three!



# An open question about the role of tools in peer review

In a world of vendors, tools, and services how can we ensure we are all partnering effectively? Do good fences really make good neighbors?



# The Key to Production – Tools!



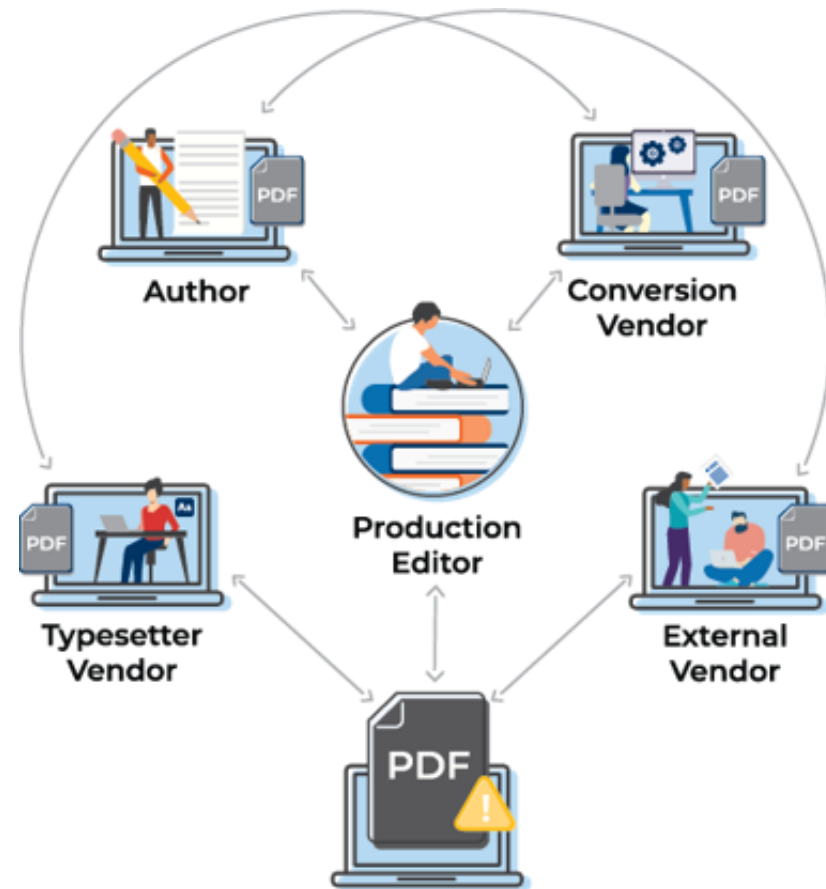
# The Key to Production – Tools!



Production must balance speed, accuracy, and fidelity to the originally accepted content in a process that contains many handover points

# The Key to Production – Tools!

The traditional production workflow requires the Production Editor to manage a variety of vendors engagements + author changes which leads to a lot of touchpoints



# The Key to Production – Tools!

Tools can help ensure all – vendors, production staff, and authors – are engaging with the same content and automatically capturing changes while maintaining integrity of the accepted content



# An open question about where "production tools" live in the editorial workflow

Editorial and production had a firm wall – both technically and by policy – that seems to be crumbling as we look to incorporate traditional production tools into the editorial process to bring value and speed to the peer review process. What opportunities do you see in breaking down the wall further?



# THE FINISH LINE:

## Publication to Amplification

Nicole Brown  
Director, Customer Success  
Silverchair  
[nlbrown@silverchair.com](mailto:nlbrown@silverchair.com)







# SILVERCHAIR

As the leading independent platform partner for scholarly and professional publishers, we serve our growing community through flexible technology and unparalleled services. We build and host websites, online products, and digital libraries for our clients' content, enabling researchers and professionals to maximize their contributions to our world. Our vision is to help publishers thrive, evolve, and fulfill their missions.



The **JAMA** Network



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The MIT Press

American  
Academy of  
Pediatrics



American Society of  
**Anesthesiologists™**



**OXFORD**  
UNIVERSITY PRESS



American  
Diabetes  
Association.

# PLATFORM IN CONTEXT

 ZIPLINE

 SITEMANAGER

 SITEBUILDER

 COMPOSER

 PRODUCTBUILDER

 ANALYTICS

## UPSTREAM

Author recruitment  
Content authoring  
Editorial workflow  
Content prep/packaging



## DOWNSTREAM

General/brand marketing  
Product sales (institutional,  
individual, licensing)

- Content ingestion, validation, enrichment (and now content authoring)
- Digital site & product development (for existing & new brands/products)
- Digital product delivery to customers
- Usage analytics and audience intelligence
- Content marketing - onsite and email
- Content syndication to partners

# ACCELERATING PUBLICATION

## PARTNERSHIPS

- Platforms partner with other vendors to create a community of resources for the publisher.

## INTEGRATIONS

- Tight integrations with submission systems.
- APIs to support *fast* content delivery.

## INDUSTRY STANDARDS

- Utilize industry standards to create parity between systems (DOIs, RORIDs, etc)



# Temporally and spatially regulated expression of a protein from meiotic silencing in mammalian meiosis

Jibak Lee, Toshiharu Iwai, et al.

Author and article information  
J Cell Sci (2003) 116 (13): 2781-2790.  
<https://doi.org/10.1242/jcs.00495>

Standard view

Sister chromatid cohesion is maintained through the anaphase transition by multisubunit complexes containing at least four proteins, SMC1α, SMC4, PDS1, and REC8. We report here the first mammalian homolog of yeast PDS1. In immunoblotting experiments, we found antibodies against mouse Rec

Journal of Mechanisms and Robotics, 13, Issue 6



## About the Society

The Entomological Society of America is the world serving the professional entomologists and individuals



Special Collection: A

SHARE  
f  
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in



## Experts join forces to create first-of-its-kind Blueprint for Youth Suicide Prevention

March 7, 2022  
May Lau, M.D., M.P.H., FSAHM, FAAP

Download PDF

Article type: News

Topics: Adolescent Health/Medicine, Developmental/Behavioral Issues, Diversity, equity and inclusion, Psychiatry/Psychology

The pandemic has demonstrated the perilous state of youths' mental health and lack of services to support children and adolescents.

Suicide is the second leading cause of death among youths 10-24 years old, and pediatricians can help prevent it.

The new [Blueprint for Youth Suicide Prevention](#) provides a roadmap for pediatric health clinicians. It was developed by the AAP in partnership with the [American Foundation for Suicide Prevention](#) and in collaboration with experts

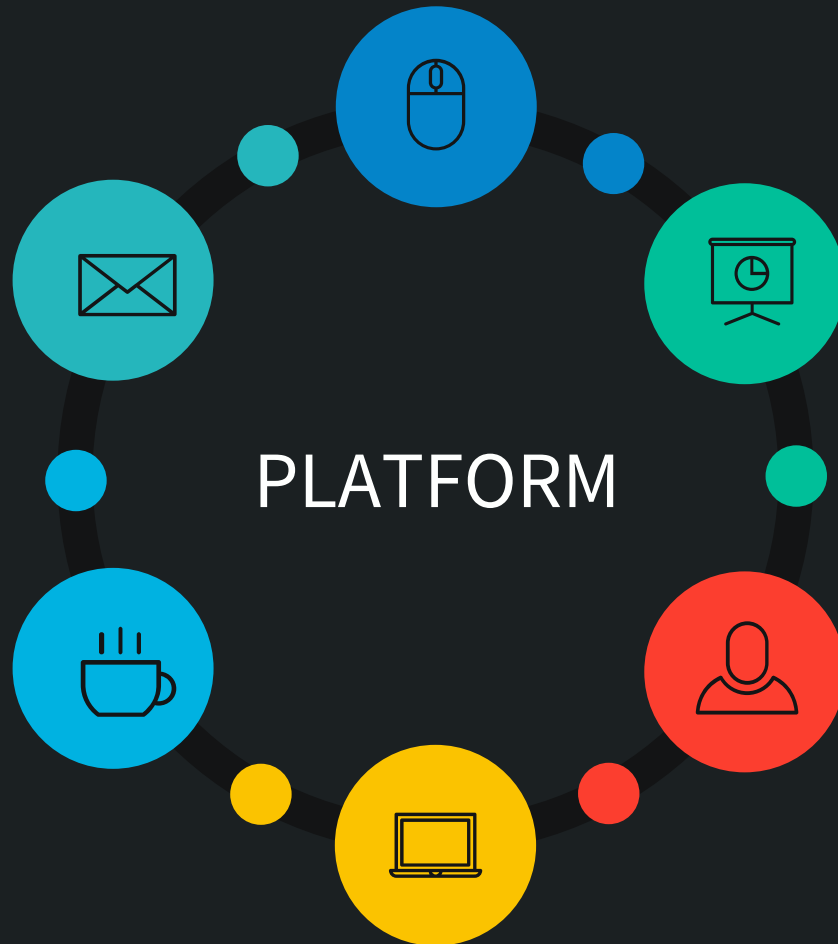
Advertising Disclaimer  
**Ranked Among the Nation's Best**  
Valley Children's HEALTHCARE

Email Alerts  
Latest News Alert

### Most Read

- COVID-19 pandemic
- New COVID-19-related ICD-10-CM codes take effect
- CDC, AAP update developmental milestones for surveillance program
- Second infant death may be linked to contaminated formula

# AMPLIFYING CONTENT REACH VIA:



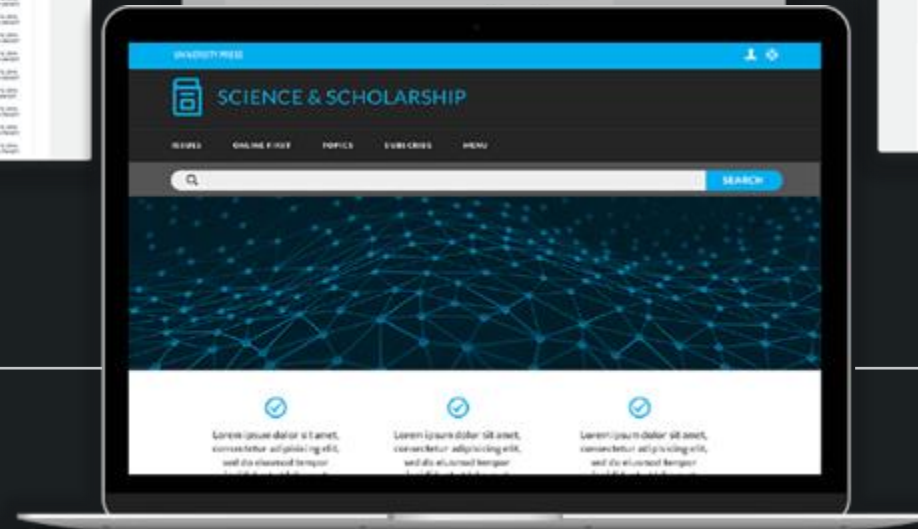
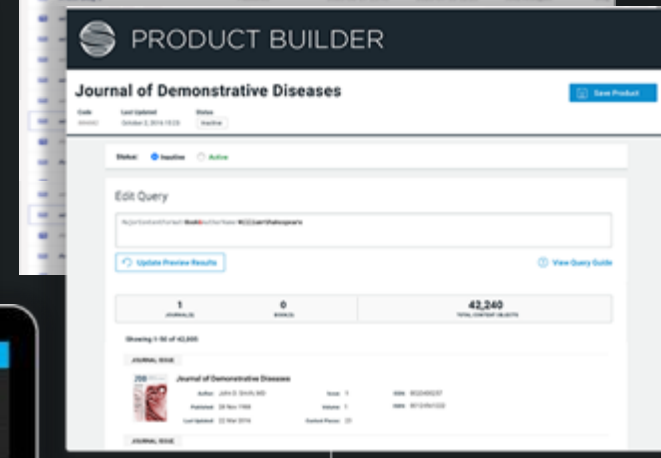
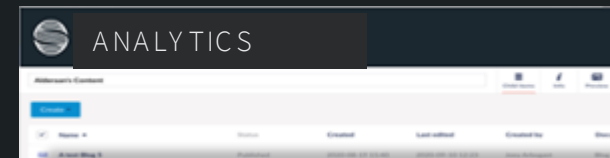
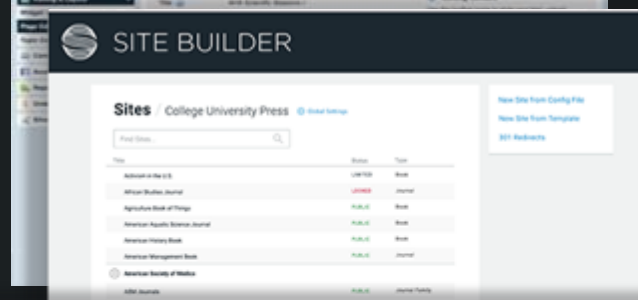
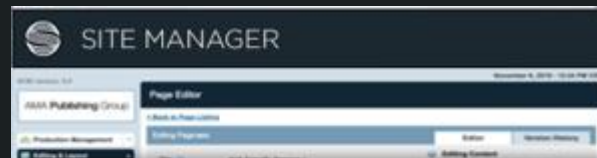
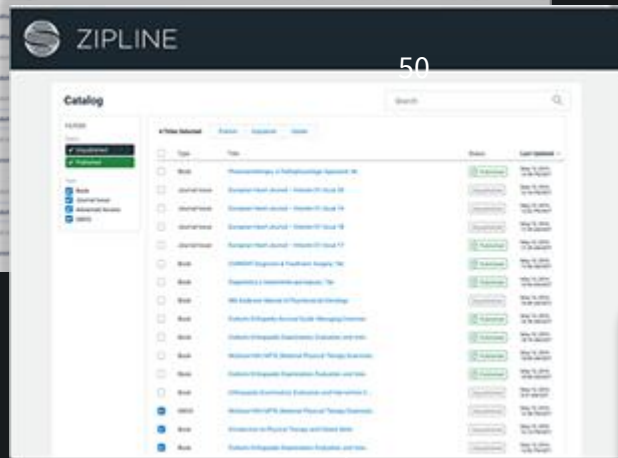
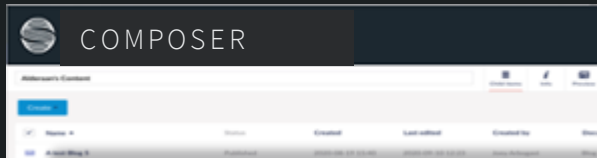
- Scalability
- Accessibility
- Discoverability
- Analytics
- Performance

# ACCELERATING THE AUDIENCE

- New and Related Content Widgets
- Personalized Content Widgets and CTA(s)
- UX and Access Indicators
- Publication Driven marketing and alerts

The screenshot displays the JAMA Health Forum website. At the top, the navigation bar includes 'Home', 'New Online', 'Issues', and 'For Authors'. Below the navigation, a featured article is highlighted as 'Editor's Choice: JAMA Health Forum—The Year in Review, 2022'. The main content area features a large article titled 'Assessment of the Massachusetts Flexible Services Program in an Accountable Care Organization' by Jessica L. McCurley, PhD, MPH; Vicki Fung, PhD; Douglas E. Levy, PhD; et al. This article includes a line graph showing data trends over time and is marked as 'ONLINE FIRST'. To the right of the main article is a red advertisement for 'Podcasts from the JAMA Network', which offers 'Smart Listening' and 'In-depth conversations and article summaries'. Below the main article, a 'Just Published' section for June 2, 2023, lists three new articles: 'Awareness of Racial and Ethnic Bias and Potential Solutions to Address Bias With Use of Health Care Algorithms' (Research), 'Identifying Pregnant People in Federal Data Sets' (Opinion), and 'Applying Lessons From Major Public Health Accomplishments to Firearm Injuries in the US' (JAMA Forum). Each article listing includes the author's name and a 'Viewpoint' icon. At the bottom right, there is a 'Get the latest from JAMA Health Forum' section with an email sign-up form and social media icons for Facebook, Twitter, Instagram, LinkedIn, YouTube, Pinterest, and RSS.

# TOOLS IN THE HAND OF THE PUBLISHER





**Let's Connect on LinkedIn!**



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[Silverchair.com](http://Silverchair.com)





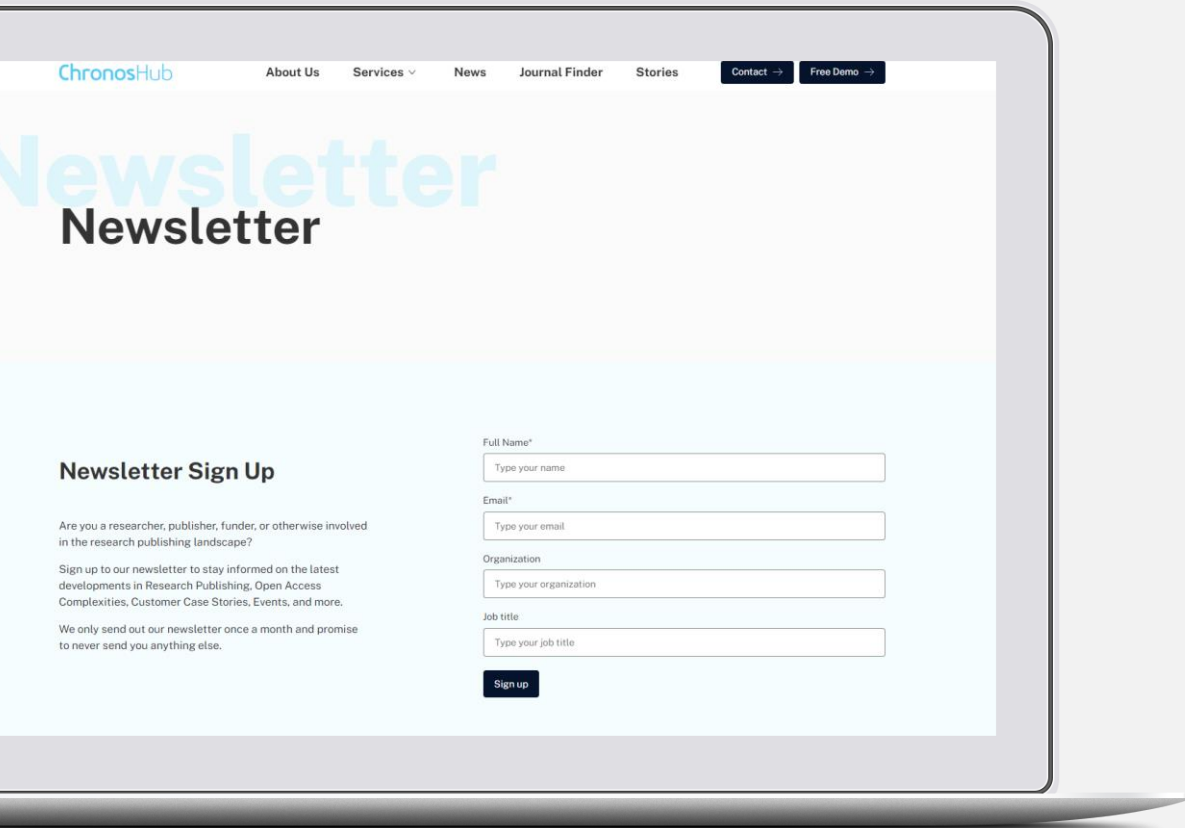
# DISCUSSION & Q&A



# What's next

**Plans for each org around improving article workflow**

**Audience Q&A**



# NEWSLETTER & EVENTS LIST

Sign up for our newsletter to stay informed on the latest developments in research publishing, open access complexities, customer case stories, future webinars, events, and much more.

We only send out our newsletter once a month – less is much more.

Newsletter: <https://chronoshub.io/newsletter/>

Event list: <https://chronoshub.io/events/>

# UPCOMING EVENTS



## **Liber 2023**

We are delighted to announce our participation in Liber 2023, where our Head of Business Development, Martin Jagerhorn and Kaisa Kulkki, Information Specialist at Tampere University, will sho...

### **HOSTED BY**



## **ALPSP 2023**

We are attending ALPSP Annual Conference and Awards 2023!

### **HOSTED BY**



## **Open Access Tage 2023**

We are attending Open Access Tage 2023 in Berlin!

### **HOSTED BY**

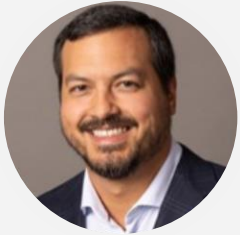


# GUEST SPEAKER CONTACTS



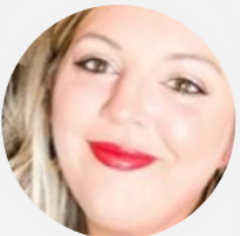
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**Nicole Brown**

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