

Welcome to the 16TH Annual EMUG BOSTON

#EMUG2018

Editorial Manager® ProduXion Manager®



Overview of 15.0 & 15.1

Features, Functions, Initiatives

Tony Alves

Director of Product Management

Orcid.org/0000-0001-7054-1732





Version 15.0

Beta began March/April 2018 Upgrades June/July 2018

New Submission Interface & Xtract Authors Only

LiXuid ManuscriptTM

- Xtract Automatic extraction of title, abstract, authors
 and affiliations from MS Word file
- No Word template needed heuristic analysis
- Improved author submission experience
- Compatible with downstream JATS XML
- Precursor to full manuscript conversion, with WYSIWYG
 editing of XML true "XML First"
- Faster time-to-market, substantial production cost reduction

LiXuid ManuscriptTM

Xtract – uses Inera's eXtyles Metadata Extraction



eXtyles Metadata Extraction "uses artificial intelligence to analyze the unstructured text in the document; accurately extract the article title, author names, affiliations, and abstract; and convert this metadata into richly tagged JATS XML. The submission system can then ingest this XML into its database alongside the manuscript and automatically populate the form fields for these elements."

www.inera.com/extyles-products/eXtyles-metadata-extraction

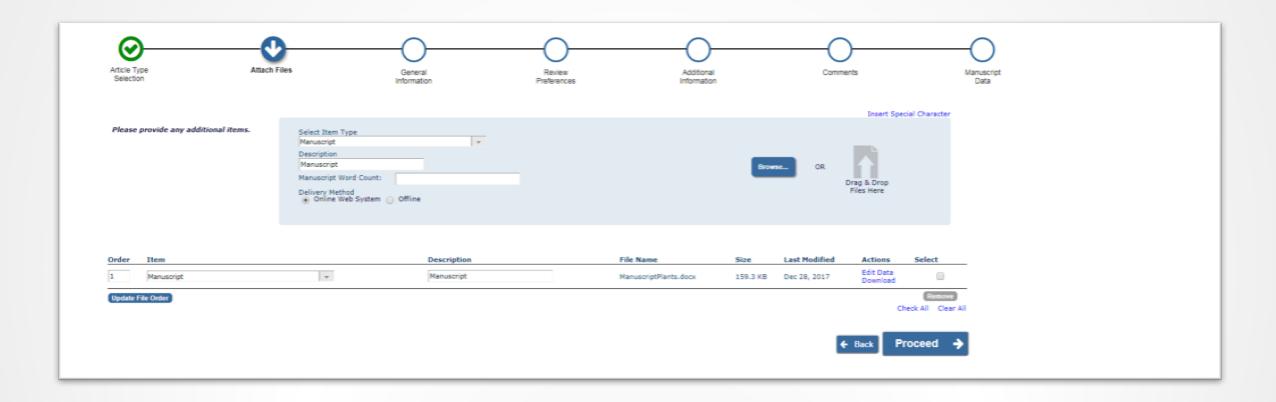
Author Submission: Select Article Type



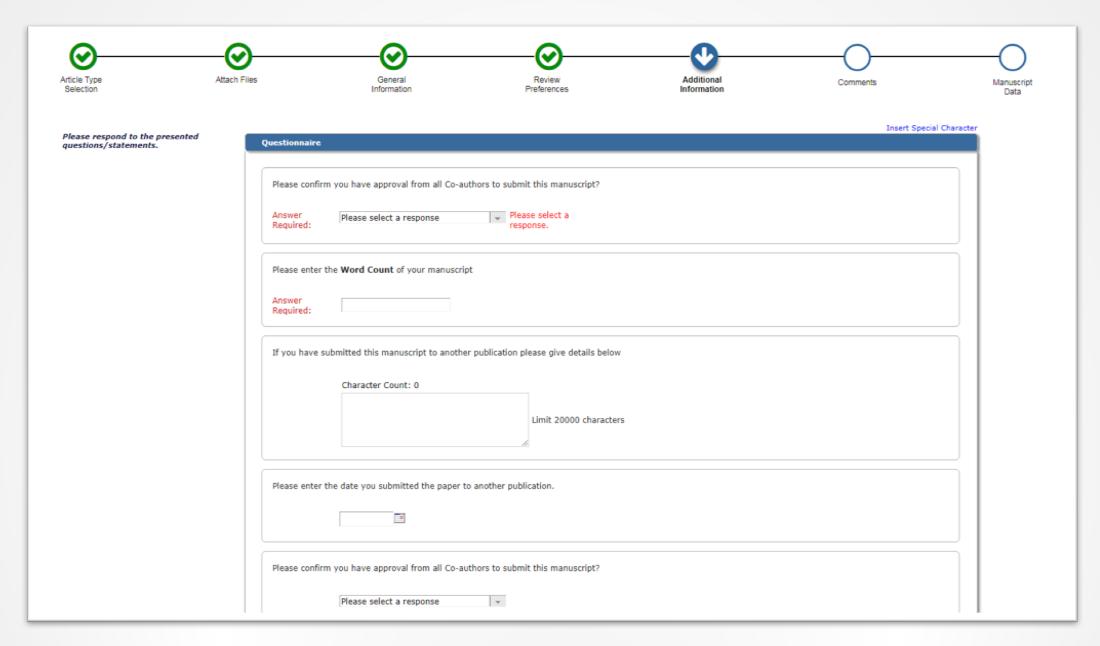
Upload Manuscript File



Upload the Other Submission Files



Author Questionnaire



New Plants from the Lower Devonian Pingyipu Group,

Jiangyou County, Sichuan Province, China

Dianne Edwards^{1*2}, Bao-Yin Geng, Cheng-Sen Li¹

¹ State Key Laboratory of Systematic and Evolutionary Botany, Institute of Botany,

Chinese Academy of Sciences, Beijing, China

^{2*}School of Earth and Ocean Sciences, Cardiff University, Cardiff, UK

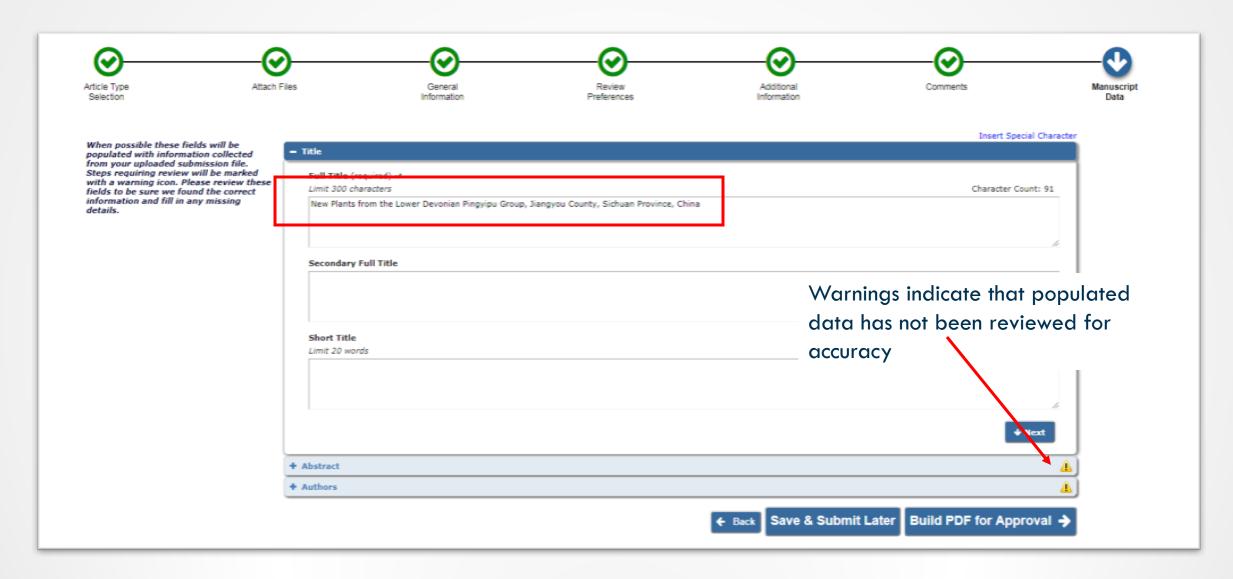
[*author for correspondence]

[Short heading; New Lower Devonian plants from Sichuan, China]

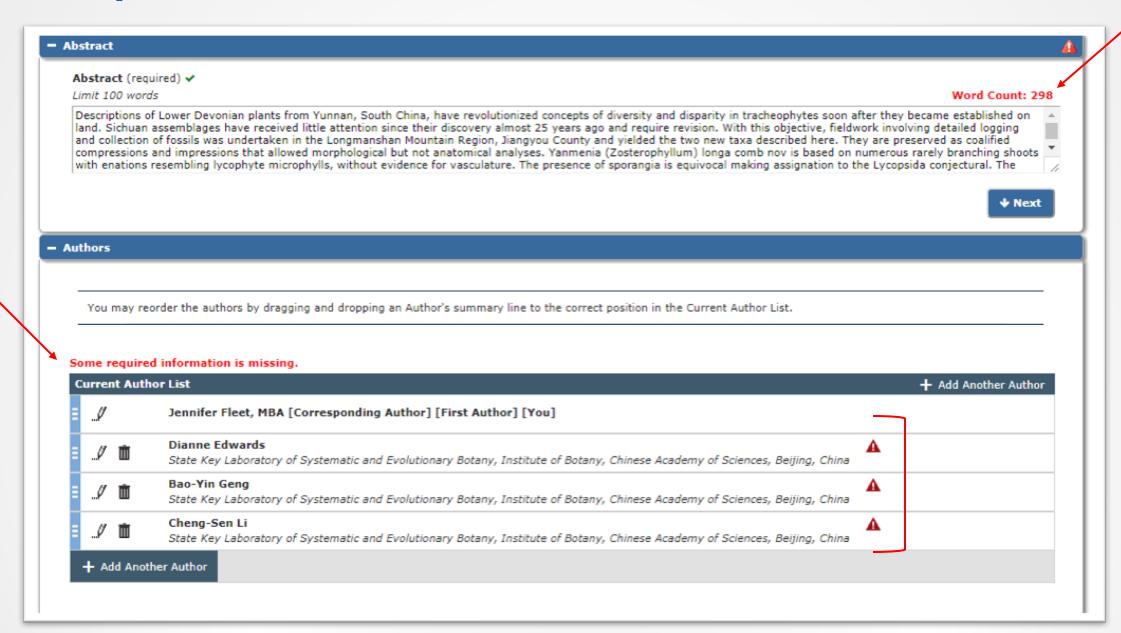
Abstract

Descriptions of Lower Devonian plants from Yunnan, South China, have revolutionized concepts of diversity and disparity in tracheophytes soon after

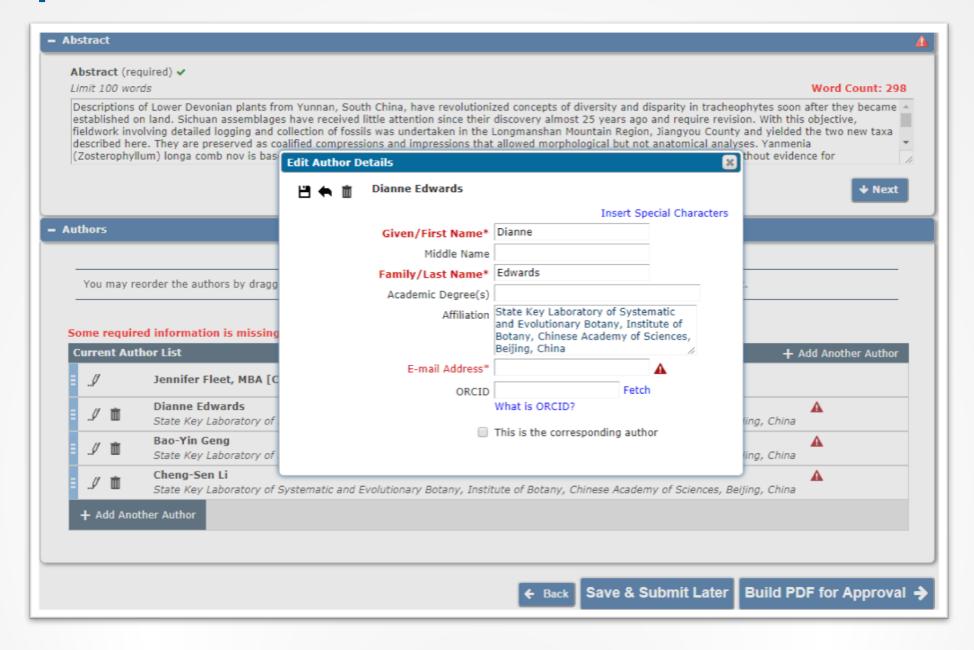
Populated Data - Xtract!



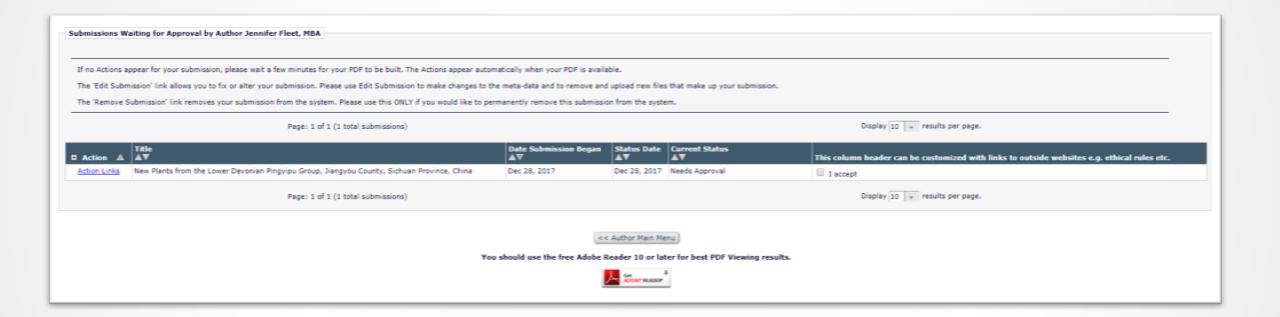
Requirements Enforced



Complete the Details



PDF Build



New Submission Interface — Revisions Authors Only

New and Unusual Plants from the Lower Devonian <u>Pingyipu</u>

Group, <u>Jiangyou</u> County, Sichuan Province, China

Dianne Edwards^{1*2}, <u>Bao</u>-Yin Geng, Cheng-Sen Li¹, <u>Holden Frost²</u>, <u>Lincoln Hawthorne²</u>

¹ State Key Laboratory of Systematic and Evolutionary Botany, Institute of Botany, Chinese Academy of Sciences, Beijing, China

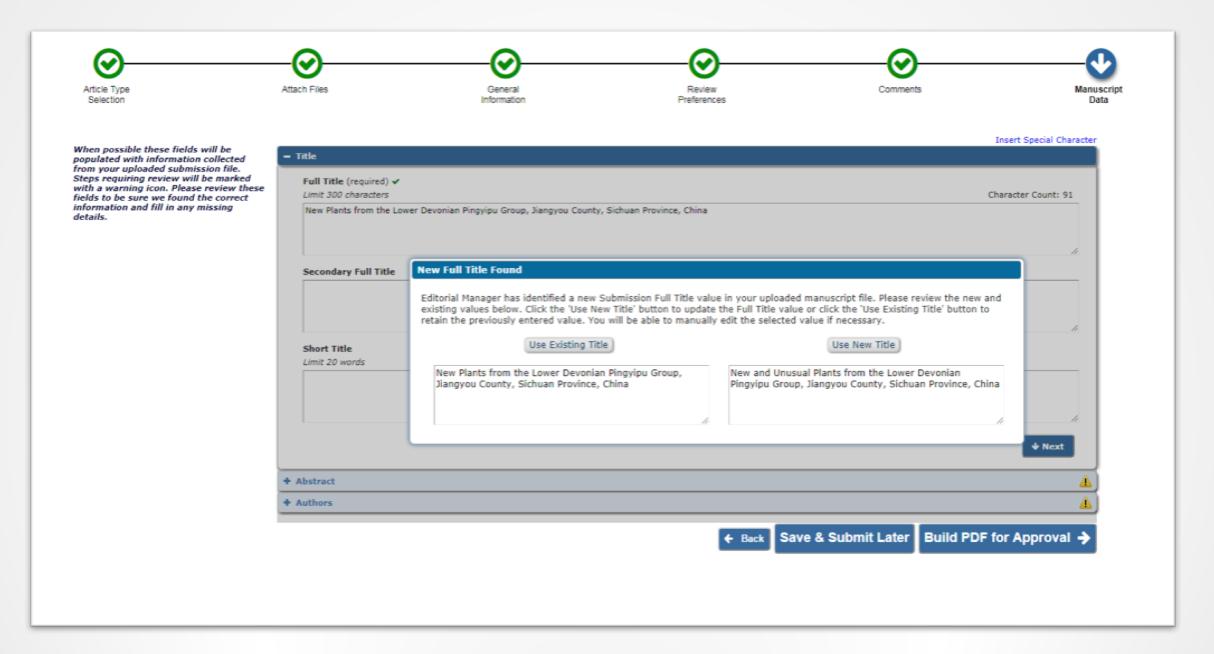
^{2*}School of Earth and Ocean Sciences, Cardiff University, Cardiff, UK [*author for correspondence]

[Short heading; New Lower Devonian plants from Sichuan, China]

Abstract

Descriptions of Lower Devonian plants from Yunnan, South China, have

Select from Previous or Extracted Title



Select from Previous or Extracted Abstract

New Abstract Found

Editorial Manager has identified a new Abstract in your uploaded manuscript file. Please review the new and existing values below. Click the 'Use New Abstract' button to update the Abstract value or click the 'Use Existing Abtract' button to retain the previously entered value. You will be able to manually edit the selected value if necessary.

Use Existing Abstract

Trypanosoma cruzi is the protozoan parasite causing American trypanosomiasis or Chagas disease, a neglected parasitosis with important human health impact in Latin America. Current therapy has low efficacy and high toxicity. Since parasite proliferation is a fundamental target for rational drug design, we sought to progress into its understanding applying a genome-wide approach.

Use New Abstract

Trypanosoma cruzi is the protozoan parasite causing American trypanosomiasis or Chagas disease, a neglected parasitosis with important human health impact in Latin America. Current therapy has low efficacy and high toxicity. Since parasite proliferation is a fundamental target for rational drug design, we sought to progress into its understanding applying a genome-wide approach. Treating a TcI linage strain with hydroxyurea, we isolated epimastigotes in late G1, S and G2/M cell cycle stages at 70% purity. The sequencing of each phase, identified 305 stage specific

... and Authors

Please Add, Edit, or Remove Authors

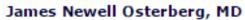
Enter the names of anyone who contributed to your manuscript by manuscript will automatically be designated as the corresponding arrows to the left of the names to move them up or down in order top of the list.

**Note: If you designate another author as the Corresponding Aut manuscript to that author's account after you attach the files and of PDF has been built and/or submitted will go to that author. The ma be managed from the new Corresponding Author's account.

Current Author List

...

Mr. Biff Tannen [Corresponding Author] [First All Department of Swirlies, Bully University, Jackson







Faculty of Sciences, University of Yaoundé I, P.O. Recherche sur le Paludisme, Organisation de Coor Centrale (OCEAC), P.O. Box 288, Yaoundé, Came

Dr. Neil deGrasse Tyson, PhD





The University of Maryland, College Park, Prince George's County, Maryland

American Museum of Natural History (AMNH), Upper West Side of Manhattan, New York City, NY

Department of Astrophysical Sciences, Princeton University, Princeton, New Jersey

+ Add Another Author

Possible New Authors Identified

Editorial Manager has identified at least one possible new Author in your submission file. Please select the Author(s) from the list below and click 'Confirm' to add them to the Author List. You will be able to manually edit the selected Authors if necessary.

Confirm

Select All | Clear All

- Mr. Biff Tannen, Department of Swirlies, Bully University, Jacksonville, FL
- James Newell Osterberg, MD, Faculty of Sciences, University of Yaoundé I, P.O.

 Box 337, Yaoundé, Cameroon. Laboratoire de Recherche sur le Paludisme,
 Organisation de Coordination pour la lutte Contre les...
- Mike Burns, Marist College
- Tom Jones
- Neal Tyson, MD
- Jim Osterberg, University of Miami
- Dr. Neil deGrasse Tyson, PhD, The University of Maryland, College Park, Prince
 George's County, Maryland, American Museum of Natural History (AMNH), Upper West Side of Manhattan, New York City, NY, Departm...

Select All | Clear All

Confirm

Ingest - How does it work?

Author submits via

a Submission Partner

OPTION 1 Author submits directly to journal Ingest **Submission** em **Service Partner** Examples: Files & JATS XML • Language editing service **OPTION 2** • Pre-peer review service

Journal selection service

Publisher branded portal
 Commonliabidative authoring toolion

Who are "submission partners"?

- Language editing services
- Preprint servers and services
- Collaborative authoring tools
- JPublisher portals
- ournal selectors
- Pre-review services
- QA services

Ingest - Current Functions

- Submission Partners prepare data in JATS format
- Data and files are sent to EM via FTP
- Submissions are received in the publication's Transferred Submissions folder OR in the author's Sent Back to Author folder
- Editorial office or author checks data and files & builds PDF
- All additional interactions with Authors takes place via EM OR in the authoring environment

Ingest 2.0 – Increased Support for Authoring Environments

- EM Author-facing status terms
- Corrections and revisions can be handled in authoring environment
- Transfers can be handled in authoring environment
- More informative error notifications

Ingest 2.0 – MORE in version 15.0!

Submissions require a PDF build on EM in order to move the paper into the workflow.

The system will automatically build the PDF when ingested!

Email communication with Authors must take place via EM once the paper is submitted, which can confuse an Author who has been working with a Submission Partner.

An API will be developed that allows emails to Authors to flow through a Submission Partner's system.

New Author UI, Ingest

Author Experience & Best Practices (Featuring Xtract)
THURSDAY — 2:05 - 3:00 pm
Grand Ballroom

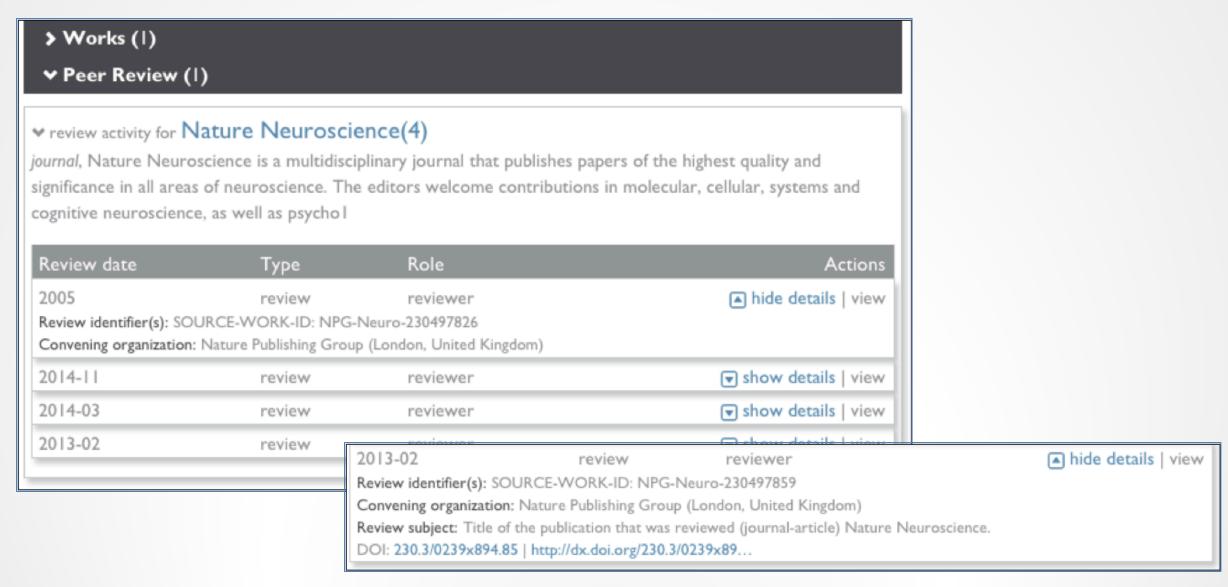
Transfers: Preprint Servers, MECA & More THURSDAY — 3:15 - 4:15 pm Grand Ballroom

People want recognition for the work they do, including the peer review performed for research journals, grant applications, etc. This includes reviews for rejected papers.

Publishers are looking for ways to reward their reviewers.

The industry is looking for ways to get more people registering and authenticating ORCID iDs.

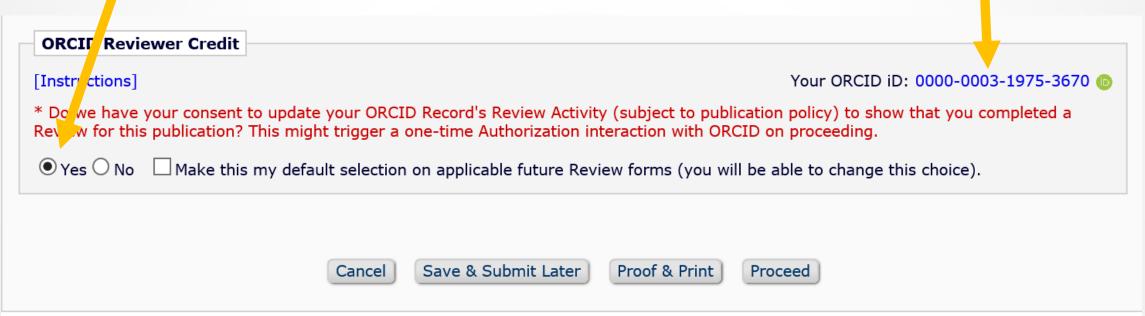
SOLUTION: Provide a mechanism for recording peer review activity in scholars' ORCID records.



- Aries needs to configure Review Group and Convening Organization details, before Review Deposit can be enabled
 - i.e., Review Group = Journal
 - Convening Organization = Publisher
- Review Groups MUST be pre-registered with ORCID. We can retrieve details, e.g. by ISSN, if your publisher has done so
 - EM can also register a Review Group if necessary
- Convening Organization details are metadata sent each time
- Contact Aries Client Services to enable and configure

Enable ORCID Review Deposit (Display Authorization Request)	Edit Questio
Authorization Request Question	
Do we have your consent to update your ORCID Record's Review Activity (subject to publication policy) to a Review for this publication? This might trigger a one-time Authorization interaction with ORCID on proceed	
structions for ORCID Review Deposit	Edit Instruction
If you give permission, this publication may update your ORCID record to credit you with a new Reviewer Activit identifying the publication/organization that you carried out the review for, plus an indication of the date of the state of th	review. This will take place
some time in the future, subject to publication policy. ORCID will normally email you when your profile is update	ed in this way.
Completion Date detail to send to ORCID:	ed in this way.
	ed in this way.
Completion Date detail to send to ORCID: • Year Only — Year & Month — Year, Month & Day	ed in this way.
Completion Date detail to send to ORCID: • Year Only • Year & Month • Year, Month & Day • ORCID Review Type to cite as: • review • Teview • Tev	ed in this way.
Completion Date detail to send to ORCID: • Year Only • Year & Month • Year, Month & Day • ORCID Review Type to cite as: review • ORCID Reviewer Role to cite as: reviewer • Year Only • Year & Month • Year, Month & Day	ed in this way.

- Review Forms can include an authorization question to deposit to ORCID
- Reviewer is effectively making this review eligible for deposit
- This triggers a one-time ORCID Authorization the first time a particular Reviewer says "Yes"
- In this example, the Reviewer already has an authenticated ORCID iD in EM



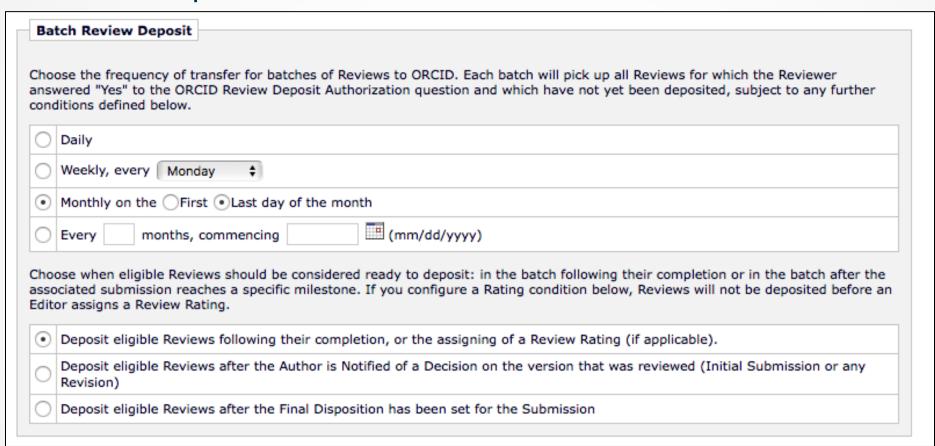
You can choose to credit 1 review per submission, or all assignments

Revision Review Policy

Use this option to control whether you credit each Reviewer with a single ORCID Review Activity citation per Submission (no matter how many different Revisions they Review), or credit each Reviewer with one ORCID Review Activity citation for each eligible, individual Reviewer Assignment they complete (i.e., one Reviewer Activity credited per Revision reviewed including the original submission). This setting will be applied to incoming submissions and affects all of their subsequent Reviews.

- Credit Reviewers with one ORCID Review Activity per Submission (the first eligible Review to be completed)
- Credit Reviewers with a separate ORCID Review Activity for each eligible individual Review submitted to the publication

- You can choose a daily, weekly, N monthly schedule
- You can defer review deposit:
 - Until the Author has been notified
 - -Until the Final Disposition is set



Use Publisher ORC D Credentials

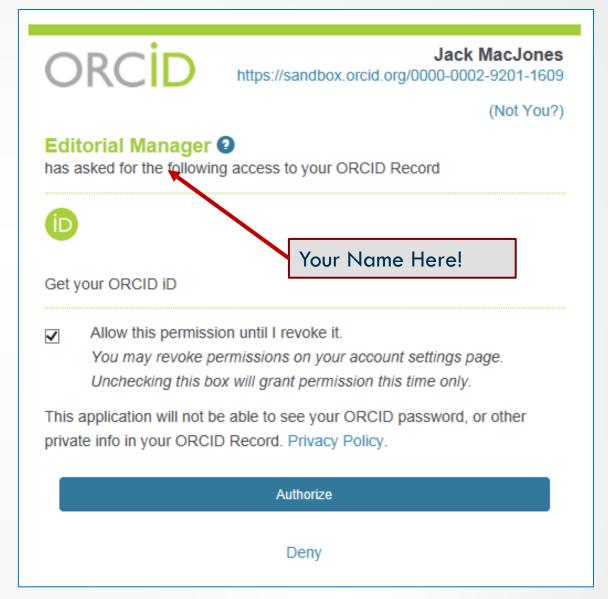
Currently, ORCID interactions that are facilitated by EM and PM show Editorial Manager as the credentialed partner.

Publishers want ORCID interactions that occur between researchers and publications to show the publisher as the credentialed partner.

SOLUTION: Publishers with an established relationship with ORCID can use their own credentials during interactions between EM/PM users and ORCID. This means that the publisher will appear as the source of the interaction.

Use Publisher ORC D Credentials

- EM is a registered ORCID Client
- Users are asked to give Editorial Manager permission to read their ORCID iD
- New in 15.0, journals can be configured with, e.g., Publisher Client credentials
- User will then be asked to give the Publisher permission to access
- Will allow updates "downstream"



Reviewer Recognition: ORCID & More

THURSDAY — 1:15 - 2:00 pm Grand Ballroom

Early Decision & Desk Reject

Currently, a submission can only be rejected after an Editor has been assigned. In some cases a publication would like to officially reject a submission without going through the physical process of assigning an Editor, then proxying as that Editor, and making the decision.

SOLUTION: A new configuration allows editorial offices to reject a submission and set Final Disposition to "Reject" without an Editor being assigned.

NOTE: This is not the same as "Removing" a submission.

Early Decision & Desk Reject

Edit Role Definition

Role Name:*

Managing Editor

Maximum Role name is 40 characters.

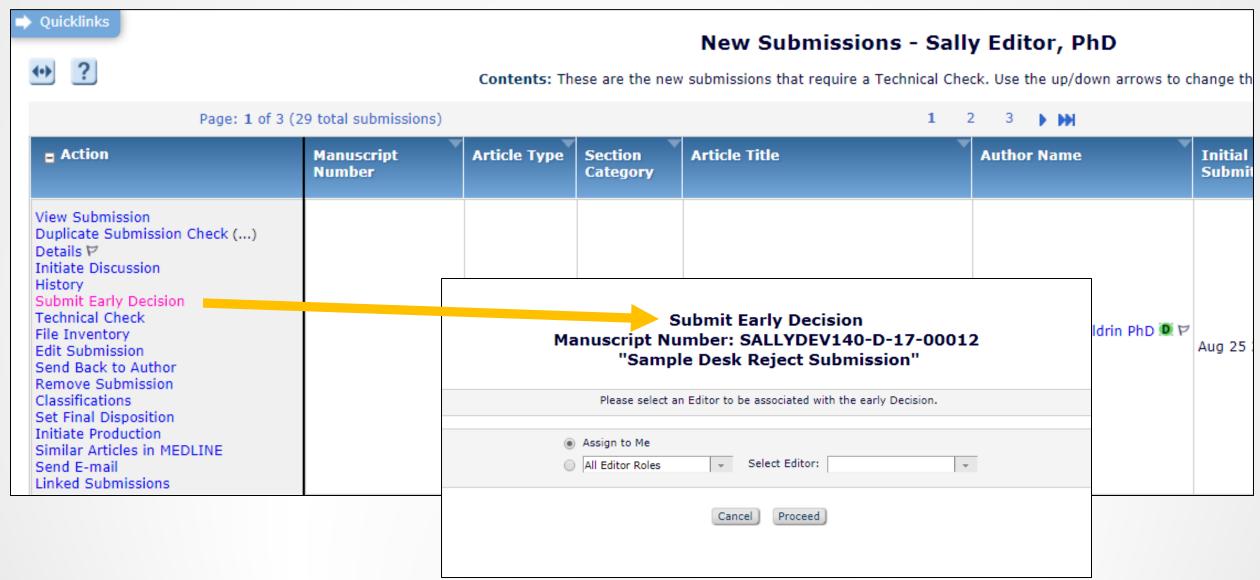
Check the functions that this role is permitted to perform. Note: in boxes with multiple rows displayed, you may select or deselect multiple terms by holding down the CTRL (PC) or CMD/Apple key (Mac) when clicking.

Expand All

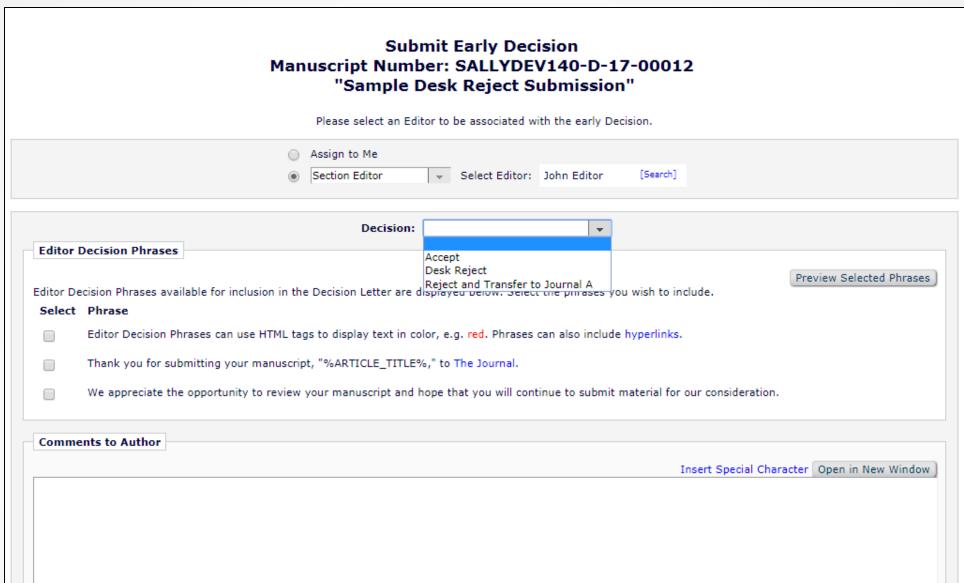
Collapse All

- □ New Submissions
 - Receive New Submissions in 'New Submissions Requiring Assignment' Folder
 - Perform Technical Check (submission received in 'New Submissions' Folder)
 - Submit Early Decision on New Submissions
 - Receive New Transferred Submissions in 'Transferred Submissions' Folder
 - Submit Manuscript as an Editor
 - Restrict to 'Editor/Publisher Use Only' Article Types
 - Can set 'Accept on Submission' Final Disposition on 'Editor/Publisher Use Only' Types
- **±** Editor Assignment
- **±** Editor Decisions

Early Decision & Desk Reject - Select Editor



Early Decision & Desk Reject



Early Decision & Desk Reject

Early Decision Workflow

THURSDAY - 2:05 - 3:00 pm Taj 1

Sometimes Authors don't realize that they need to approve their submission before it is sent to the editorial office.

Sometimes Authors don't realize a submission has been returned to them for additional materials.

SOLUTION: A new automated report will send reminder letters to Authors who have submissions waiting to be approved in the Submissions Waiting Approval folder and/or have submissions that are in the Sent Back to Author folder.

Edit Automated Author Submission Reminder Reports Edit an existing Automated Reminder by updating the criteria below and clicking 'Submit'. 'Cancel' if you do not wish to edit the Automated Author Revision Reminder at this time. • Incomplete Submissions: Send an automated reminder e-mail to Authors who have submissions in the Incomplete Submissions folder that have been there for exactly 7 days. Reminders will be sent to Authors who have begun to submit a manuscript and may not realize that they have not fully submitted it. Reminder Type: O Submissions Waiting for Author's Approval: Send an automated reminder e-mail to Authors who have submissions in the Submissions Waiting for Author's Approval folder that have been there for exactly 7 days. Reminders will be sent to Authors who have built a PDF of their submission but may not realize that they need to go to the Submissions Waiting for Author's Approval folder to finish submitting their manuscript by viewing the PDF and approving it. Reminder Name: Weekly Incomplete Maximum 200 characters Reminder Letter: Please Choose an Automated Reminder Letter ~ You may further refine your result set by selecting all, or choosing one or more values below. On a PC, multiple values may be selected by holding down the 'Ctrl' key on your keyboard, while using the mouse to select the desired items in the selection box. On a Mac, the 'Command' key is used while using the mouse to click the desired items. Select All Original Study Brief Report Article Type: Book Proposal Clear All Select All Main Section Letters to the Editor Section/Category: Test Section Hidden Section (hidden) Clear All

Sometimes a Reviewer uses the Save and Submit Later function when reviewing a manuscript, but doesn't realize that the review has not actually been sent to the editorial office.

SOLUTION: A new automated report will send reminder letters to Reviewers who have reviews that have been saved, but have not yet been submitted to the editorial office.

Automated Reviewer Reminder Reports

Create a new Automated Reminder by selecting criteria below and clicking the 'Save as Automated Reminder' button. Once saved, the automated reviewer reminder e-mails will be sent once every 24 hours to each recipient.

Reviewers who have agreed to the review invitation but have not yet submitted their review.	un-invited or terminated. ore their due date. Reminders will be sent to ne due date. To send reminders for reviews If to the review invitation but have not yet				
Reviewers who have agreed to the review invitation but have not yet submitted their review. Reminder Past Due Date: Send an automated reminder e-mail for reviews that are exactly 7 days past that are due on the day the reminder report is run, enter 0 days. Reminders will be sent to Reviewers who have agreed submitted their review. Partially Saved Reminder Past Due Date: Send an automated reminder e-mail for partially-saved reviews that an	ne due date. To send reminders for reviews				
Reminder Type: that are due on the day the reminder report is run, enter 0 days. Reminders will be sent to Reviewers who have agreed submitted their review. Partially Saved Reminder Past Due Date: Send an automated reminder e-mail for partially-saved reviews that an	I to the review invitation but have not yet				
	a acception 7				
saved review and may have forgotten to submit the fully completed review. O Partially Saved Reminders That Are Outstanding: Send an automated reminder e-mail for any partially-saved redays ago and have not been submitted fully. To send reminders for reviews that were saved on the day that the reminders sent to Reviewers who submitted a partially saved review and may have forgotten to submit the fully completed review.	e sent to Reviewers who submitted a partially eviews that were saved exactly 7 der report is run, enter 0 days. Reminders will				
Reviewer Role:					
Handling Editor: (All Editors)					
Reminder Name: Insert Special Character Maximum 200 characters					
Reminder Letter: Please Choose an Automated Reminder Lette					

Production Task Deep Link

Deep links in emails deliver recipients directly to the place in the system that requires attention. These links are a major convenience. Currently Production Task deep links can only be used to give Authors quick access to an open Production Task.

SOLUTION: A new deep link will be created that will allow users with an Editor Role to be delivered to open Production Tasks.

%PROD_TASK_EDITOR_PUBLISHER_DEEP_LINK%

ProduXion Manager

ProduXion Manager Bootcamp THURSDAY - 3:15 - 4:15 pm Taj 1

ProduXion Manager User Group FRIDAY - 10:15 - 12:30 pm Taj 2



StatReviewer is a third-party tool that examines a manuscript PDF and returns information about the quality of the article's statistical information.

The tool runs thousands of proprietary algorithms against the manuscript, checking for numerical errors, appropriate statistical texts, style, and methodological reporting using industry standards, such as Consort 2010, STROBE, STARD, etc.

The result is a report delivered to EM via an API.

This report serves as an automated, non-human "Reviewer" that returns results in minutes and supports the Editor review and decision process.

www.statreviewer.com



You must also set up Automatic Transfer

StatReviewer Integration

Similarity Check:

,	Send Reviewer PDF on First Revision Send Reviewer PDF on First Revision Send Reviewer PDF on Final Disposition to Accept	to a checking service on the Configure Similarity Check page. Editor and Publisher Roles can be configured to send files by Automatic Transfer from the File Inventory or Technical Check pages even if you do not enable the options on this page.		
Duplicate Submission Check:	Check for duplicate submissions to Editorial Manager		You must also enable the check for duplicate submissions on the Configure Duplicate Submission Check page.	
Bibliometric Intelligence Analysis:	Send Author/Editor PDF when Transfer Complete link i Send Author/Editor PDF when New Submission Receiv Send Author/Editor PDF on Tech Check Complete Send Author/Editor PDF at First Editor Assignment OR		Select one or more trigger points to automatically send the Reviewer PDF to the StatReviewer analysis tool. Editor roles can be configured to send the PDF from the Technical Check and File Inventory pages even if the automatic triggers on this page are not enabled.	
	Send Author/Editor PDF at First Revision			
StatReviewer Analysis:	Send Reviewer PDF when Transfer Complete link is cli Send Reviewer PDF when New Submission Received Send Reviewer PDF on Tech Check Completion Send Reviewer PDF at First Editor Assignment Send Reviewer PDF at First Revision	Select one or more trigger points to automatically send the Reviewer PDF to the StatReviewer analysis tool. Editor roles can be configured to send the PDF from the Technical Check page even if the automatic triggers on this page are not enabled. Editor and Publisher Roles can also be configured to send the PDF from the File Inventory page even if the automatic triggers on this page are not enabled.		
Author Parameters	First Revision	Subsequent Revisions		
Number of days Author has to Revise Submission:	0	0	Set this value to zero if you do not want to use Revision Due Dates.	
			Set this to Optional to ask the	

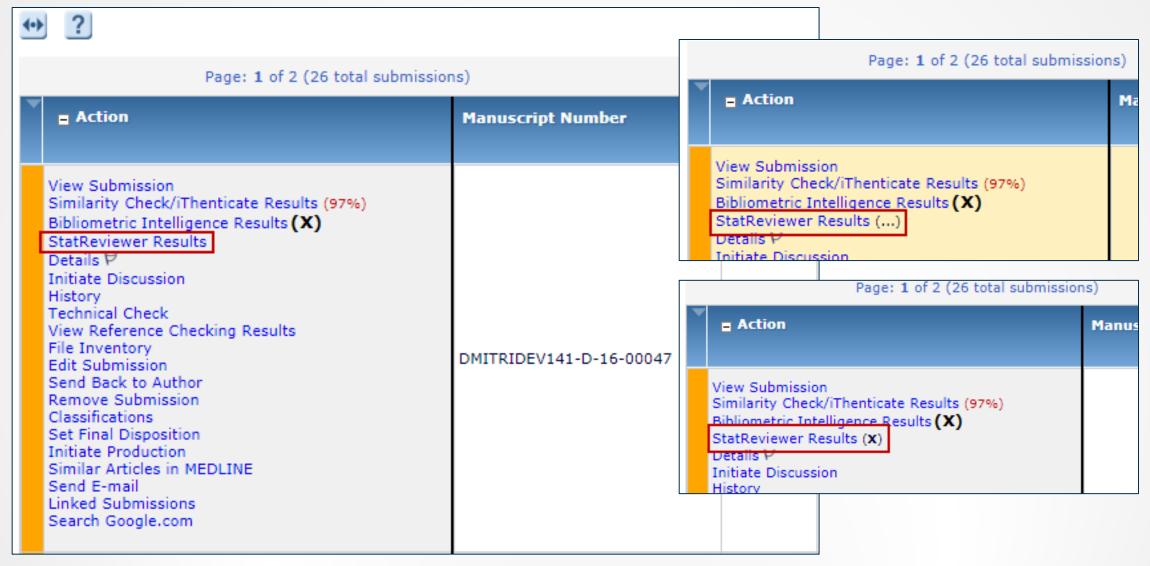


Access to StatReviewer results will be displayed in most folders for Editors, Authors and Reviewers.

The following pages will include access to StatReviewer results:

- Technical Check
- File Inventory
- Search Submission Results (Editorial and Production views)
- Custom Details (if configured to display)
- Editor Decision and Comments page
- Reviewer Selection Summary page
- Select Reviewers Confirm Selection and Customize Letters page





StatReviewer Results DMITRIDEV130-D-16-00010

"Test"

All reports returned by the StatReviewer tool are listed below. Click "Download" next to any completed reports to download a PDF of the results file.

To display the StatReviewer results to the Corresponding Author, or to all Reviewers on the submission, check the appropriate box above the results. The "Visible to Authors" and "Visible to Reviewers" columns will indicate whether a specific report will be included in the reports displayed to Authors and Reviewers. Some reports may only be available to Editors. Check the configuration settings in your publication's StatReviewer account for more information. (less...)

- Display StatReviewer Results to Author after making a decision or sending the submission back to the Author
- Display StatReviewer Results to Reviewers after acceptance of review invitation

Close

Reports

Report ID	Report Name	Date Created	Revision	Visible to Author	Visible to Reviewers	Actions
115	Consort - Editorial	Jul 18 2017	1			Download
114	Consort - Author	Jul 18 2017	1	V	V	Download
113	STARD - Editorial	Jul 18 2017	1			Download
112	STARD - Reviewer	Jul 18 2017	1		V	Download
111	STARD - Author	Jul 18 2017	1	~	V	Error Retry
105	Consort - Editorial	Jul 12 2017	0			Download
104	Consort - Author	Jul 12 2017	0	~	V	Download
103	STARD - Editorial	Jul 12 2017	0			Download
102	STARD - Reviewer	Jul 12 2017	0		V	Download
101	STARD - Author	Jul 12 2017	0	V	V	Download

Errors

- The body of the document did not contain text, or the text could not be extracted. Please ensure the document is of a valid file type.
- · Abstract, Introduction, Results and Methods are required.



Methods

The detailed statistical power calculation is appreciated. However, please ensure that your readers can evaluate the expected effect size (e.g., odds ratio, difference in proportions, mean differences, d, etc.) in a way that is practically meaningful.

More Information About This Issue

When using null hypothesis testing (i.e., inferences using p-values), it is essential to consider the statistical power of the tests. Statistical power is the chance of obtaining statistically significant results (p < 0.05) assuming that there is a certain difference or association among groups or variables. Failing to consider the statistical power for a study makes interpreting findings that are statistically non-significant very difficult. This is the case because it is difficult to discriminate between the lack of a meaningful effect versus the mere lack of power to detect it. All power calculations must report on the following assumptions:

α-LEVEL (TYPE-I ERROR RATE)

To calculate statistical power, the statistical significance level must be specified (alpha). A widely used convention for levels of type-I error is α = .05. There may be instances where a researcher deems that a 5% type-I error rate is either too high or too low and chooses to set their significance level to either a much more stringent α = .01 (1% type-I error rate) or lax α = .10 (10% error rate) level. This must be done judiciously, however, as higher type-I error rates may raise doubts about the veracity of the findings.

β-LEVEL (TYPE-II ERROR RATE)

Another component of a statistical nower calcuation is the theoretical rate for failing to reject a false



Statistical Analyses

Please report the nature of the hypothesis testing (e.g., two-tailed testing is used by convention).

More Information About This Issue

The nature of the proposed hypothesis and corresponding statistical test dictates whether directional (one-tailed) or nondirectional (two-tailed) significance tests are conducted. In essence, the researcher is able to allocate statistical power to detect differences in one direction (eg, response to treatment A > placebo) or in two directions (eg, response to treatment A \neq placebo; either > or < than placebo). Two-sided tests are used for the vast majority of hypothesis testing, so unless a good reason exists to use a one-sided test, it is recommended that two-sided testing be used.

Examples

Example 1: "Two-sided hypothesis testing was used".

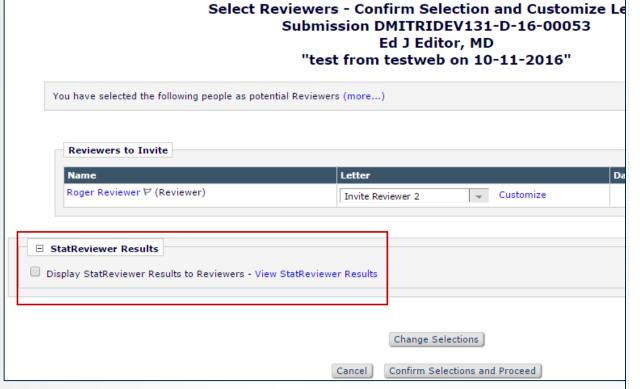
Example 2: "A two-sided test of significance was use with p < 0.05".

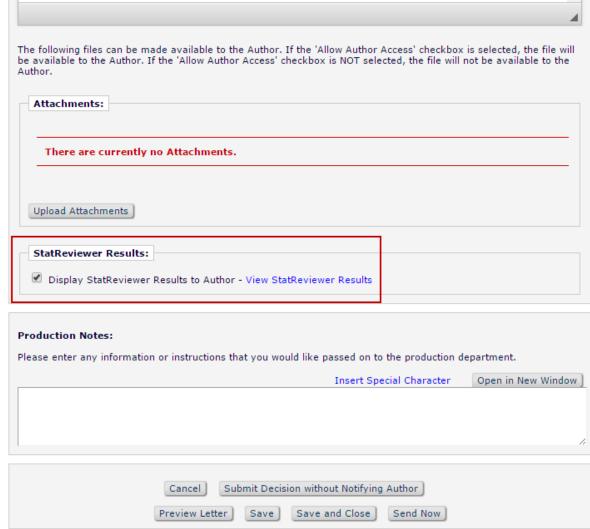
Additional Resources

A great tutorial on one and two-sided testing is avaible at the help pages of the UCLA Institute of Digitial Research and Education:

https://stats.idre.ucla.edu/other/mult-pkg/faq/general/faq-what-are-the-differences-between-one-tailed-and-two-tailed-tests/







Decision Support Tools: StatReviewer & Statistics in Scholarly Publishing

FRIDAY — 11:20 - 12:20 pm Petite Ballroom

GDPR Summary

- The European Parliament, the European Council, and the European Commission intend to strengthen and unify data protection for individuals within the European Union (EU)
- GDPR also addresses export of personal data outside of the EU
- The primary objective is to return control of personal data to citizens and to simplify the regulatory environment of international business
- GDPR applies to any entity processing data about EU residents,
 wherever that entity is located in the world

Data Controller vs. Data Processor

- Data Controller The entity that determines the purposes,
 conditions, and means of processing personal data
- Data Processor The entity that processes personal data on behalf of the Data Controller
- Under these terms,
 - The Publisher, Society, or Journal is the Data Controller (Journal staff implement Data Controller policies)
 - Aries Systems Corporation is a Data Processor

- Clear Consent
- Right to Access / Data Portability
- Right to be Forgotten
- Privacy by Design
- Data Protection Officers
- Breach Notification

Consent

New "Forced" Registration question confirms users have reviewed the Privacy and Data Use Policies from the Publisher and Aries. When users agree to the question, the date/time and IP address is stored in their People record.



Consent

- Users typically choose to register on an EM site
- New functionality: Users cannot be proxy registered without being notified
 - Regular proxy registration
 - Proxy register and invite Reviewer
 - Proxy register via the Author List File
 - Proxy register via most third-party processes

New proxy registration restrictions include:

- The "Register User and Do NOT Send Letter" button is suppressed and the Editor must enter an email address
- The new user is proxy registered but is set to INACTIVE until the "Proxy Register New User" letter is sent
- The proxy registered user's record is deleted during the nightly Batch job if they are still INACTIVE, i.e., the letter has not been sent
- Proxy registration that occurs for Reviewer Discovery sends the "Proxy Register New User" letter. A candidate who does not have an email address cannot be selected as a Reviewer

Right to Access/Portability

- Users can view their people-related information at any time by logging into an EM site
- A report can be run by the publications to show a user what data is stored
 - Custom Reports
 - General Data Export
 - EAR and X-EAR

Right to be Forgotten

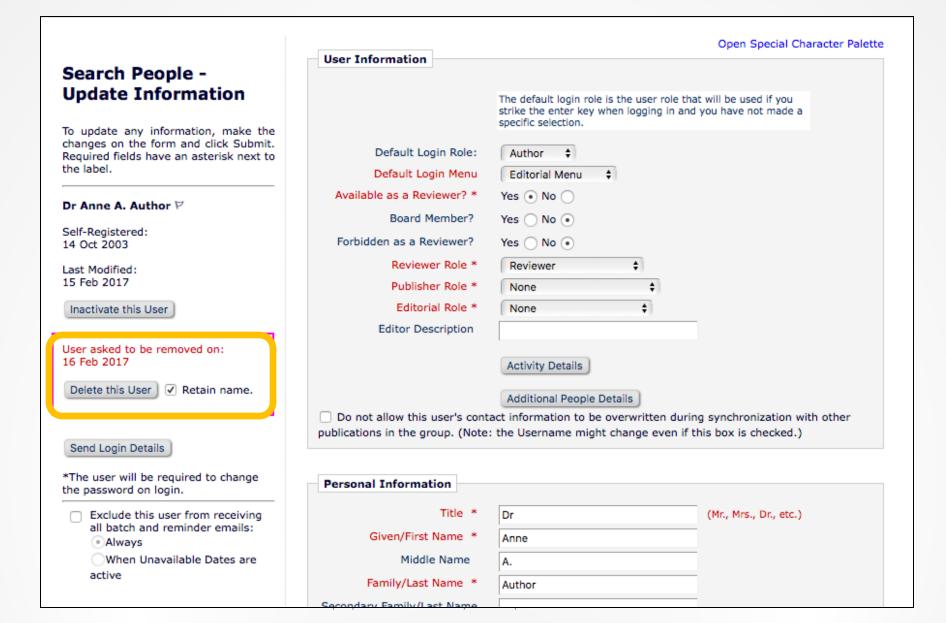
A new footer will be added to all emails:

- In version 15.0, the email footer will direct users to contact the journal office, via an embedded link, to be removed.
- In version 15.1, additional functionality will be added to notify the journal office of a user's request and allow them to anonymize the user's data. Note: some data will remain relevant to Editor and Publisher assignments.

Request Removal

This page allows you to issue a request for your details to be removed from the database for *The Journal of X, Y and Z*.

atabase. This requires ma equired to provide proof of	equest to the publication staff to remove your details from the nual intervention and so is not immediate or automatic. You will be identity in the form of your password for this site, or by
uthenticating the ORCID if	comments you wish to make to the journal staff:
lease effect any additional	commence you wish to make to the journal stain.
rivacy Policy of The Publisl	ner Ltd (the Controller of your data)



What you should already know about GDPR

FRIDAY - 9:10 - 11:15 am

Grand Ballroom

Version 15.1

Beta to begin September/October 2018
Upgrades December 2018

There have been various cases of questionable authorship and fraudulent peer review in the news the past few years.

Editors need a way to feel confident that Authors and Reviewers are who they say they are – actual real people!

SOLUTION: Generate a "confidence score" for corresponding/contributing Authors and Reviewers, based on factors such as ORCID, Ringgold institution data, country selections, email verification, and other sources.

Role Manager Permission for Editor Role allows access.

The Identity Confidence Check (ICC) is run when:

- A new or revised submission is received by the publication
- A submission is "edited"
- Co-Author verification is carried out; ORCID supplied
- Co-Author metadata is changed
- An EM user with a score updates their personal information

The ICC is run on Authors, Co-Authors and Suggested Reviewers.

An ICC can be triggered manually, an Editor can override the score and designate someone as "trusted," and Editors can be made exempt.



No Score



Pass





High Alert



Editor Override



Contents: These are submissions that have been Assigned to the Editor. They require one of the following Reviewer invitations, or Decision. Use the up/down arrows to change the sort order.

Page: 1 of 1 (4 total submissions)

□ Action 🛦	Manuscript Number ▲▼	Article Type ▲▼	Section/ Category ▲▼			Name ▲▼		ial Da
Action Links	JXYZ-D-16- 00013	Rapid communication		Testing Tech Check Proc 006 - with further chan suggested by Editor and returned with submission	es	Anne A. Author	06 J	ıl 20:
Action Links	Test-2017- 07-001	Rapid communication		Test more testing		John M MacJohn	05 J	ıl 20:
Action Links	JXYZ-D-16- 00006	Rapid communication		This is an example and of the technical check p	_	Anne A. Author	05 J	ıl 20:
Action Links ▶ ₩	JXYZ-TEST- 1204R1	Rapid communication		Sample submission for	JCR	Anne A. Author	22 A	ug 20



Identity Confidence Score (ICS)

EM can be configured to carry out an Identity Confidence Check on Corresponding Authors, Co-Authors and Reviewers suggested by the Author on submission. This check looks for signs that the personal information supplied is trustworthy, and displays a visual indication of the confidence level next to the person's name in key folders early in the editorial process. (more...)

Enable Identity Confidence Check

Factor	Level of Importance 1 = lowest 5 = highest	Corresponding Author	Co-Authors	Suggested Reviewers **	
Email Domain	1 🔻	•	•	8	Configure
Institution *	3 ▼				Configure
Country/Region	3 ▼	€	•		Configure
EM Activity	3 ▼	€	•		Configure
ORCID Activity	5 ▼	€	•		Configure

^{*}Institution is excluded from the Identity Confidence Check if Institution Name Normalization is not enabled.

^{**} Suggested Reviewers are excluded from the Identity Confidence Check if no Article Types are configured with the Suggest Reviewer submission step displayed.

Identity Confidence Score (ICS)

"Identity Confidence Score" & People Record Management

FRIDAY — 1:30 - 2:30 pm Petite Ballroom

Transactional API and Web Services

Notification Services that use webhooks to deliver messages to customerspecified endpoints as workflow events occur

 Users can configure endpoints to which notifications should be sent, and select the workflow events that will trigger these notifications

Web Services that allow users to retrieve data using a GET method

- Publication has a Web Services account registered with Editorial Manager
- These accounts will be configured by Client Services
- Publication sends the request in the specified format and results are returned
- Information delivered in either XML or JSON

Notification Services

The following Notification Services are available:

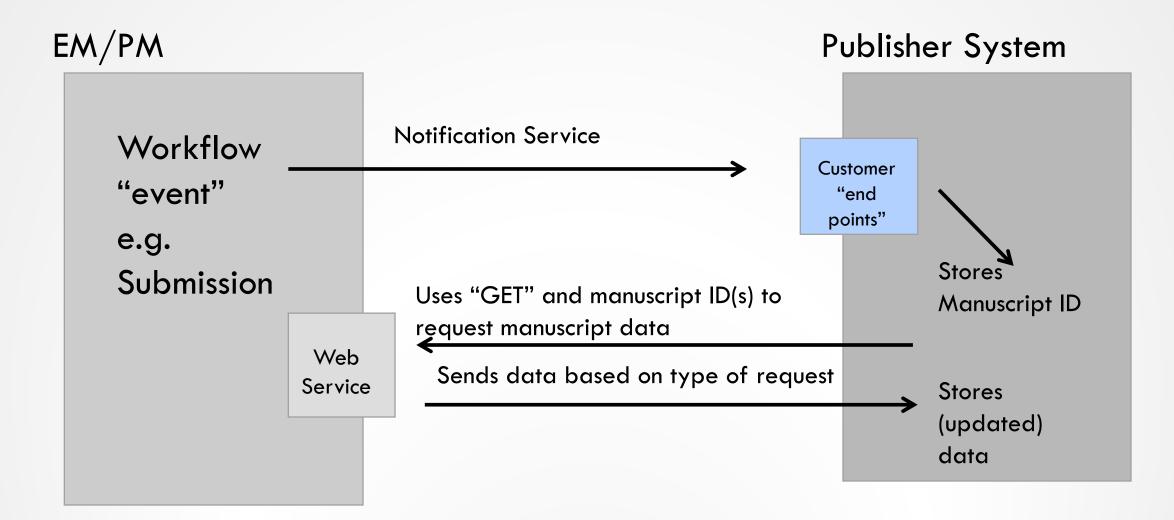
- Decision notifications deliver a message when a Decision event is triggered
- Task Status notifications deliver a message when an ActionManager event is completed
- Manuscript Submission notifications deliver a message when an event related to manuscript submission is triggered
- Manuscript Transfer notifications deliver a message when an event related to manuscript transfer is triggered

Web Services

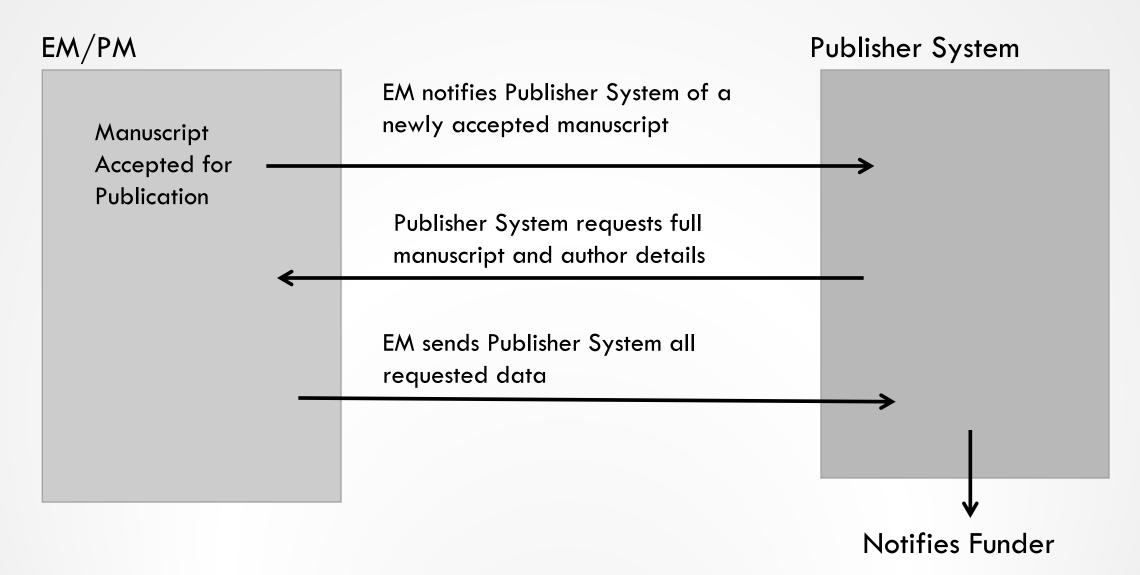
Request sent to an EM/PM site with one or more document IDs or manuscript numbers:

- Read access to specified standard fields containing submission information
- Read access to specified standard fields containing Author information
- Read access to specified standard fields containing Reviewer information

API Interactions



Use Case Example Funder Notification of Accepted Manuscript



Currently, the Enterprise Analytics Reporting (EAR) and Cross-Pub EAR (XEAR) interfaces allow users to send both "on the fly" and scheduled emails that include an attachment of reports in PDF or Excel format.

XML files are available, but can only be downloaded using the EAR toolbar and cannot be sent as an email attachment.

SOLUTION: An XML file will be added to the file types that can be attached to emails for both "on the fly" and for scheduled emails sent from an EAR/Cross-Pub EAR report.

CSV files are now available for both "on the fly" and scheduled emails!

This means that PDF, Excel, CSV and XML files can be:

- Sent as attachments in emails "on the fly"
- Sent as attachments in emails in scheduled reports

Enterprise Analytics Reports (EAR) and Cross-Pub EAR reports can be emailed, either "on the fly" or scheduled. Some users would like reports sent directly to third party systems, which means the email delivery can be challenging, as emails can be difficult for machines to parse.

SOLUTION: Reports can be sent via SFTP.

This means that PDF, Excel, CSV and XML files can be sent via SFTP as well as emailed.

Insert Special Character				
Maximum 200 characters				
Weekly -				
Date 11/17/2017 (mm/dd/yyyy)				
Life diter. 5 🔻 total deliveries				
● Email ● SFTP				
SFTP Server Address (e.g. reports.customer.net):				
Username				
Password				
Subdirectory:				
Email Address (for transmittal notification):				
☐ Include PDF of report				
☐ Include Excel file of report				
☐ Include CSV file of report				
	Maximum 200 characters Weekly Date 11/17/2017	Maximum 200 characters Weekly Date 11/17/2017		

EAR!

Introduction to EAR
THURSDAY - 1:15 - 2:00 pm
Taj 1

EAR: Reporting Use Case I THURSDAY — 2:05 - 3:00 pm Petite Ballroom

EAR: Reporting Use Case II THURSDAY — 3:15 - 4:15 pm Petite Ballroom

Data Standards and Data Exchange

JATS: Incorporation of JATS Journal Archiving DTD – Version 1.2. Includes CRediT! New JATS Editorial Transmittal and Production Task Transmittal.

Ringgold and Open Funder Registry: The Funder ID can be captured during submission. Every Funder ID has a corresponding Ringgold ID. Ringgold IDs will now be captured in the database alongside the Funder ID and can be used in some reporting.

MECA: New Ingest and Transfer option that conforms to an agreed standard developed by competing submission systems.

MECA

Submission system to submission system transfer

- A new EM-to-EM Submission Transfer method "MECA Import (Transferred Submissions)"
- A new EM-to-non-EM Submission Transfer method "MECA Export"

Submission system to preprint server or other vendor systems

- A new Submission Production Task Transmittal method "MECA Export"
- Submissions remains in the workflow

MECA

Data and files are FTP'd – an API interaction is being considered.

Data is in JATS DTD format.

Data includes Author info, manuscript info, review info.

Working with NISO to make it an official NISO standard.

MECA and MORE

Transfers: Preprint Servers, MECA & More

FRIDAY - 3:15 - 4:15 pm Grand Ballroom

Industry Standards



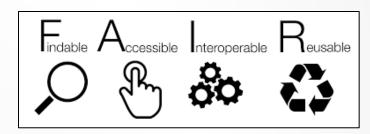
Optimizing the machine reuse of scholarly content tagged in JATS XML, and to improving XML literacy.



Advocating richer, connected, and reusable open metadata for all research outputs.



MECA - Developing a common approach to manuscript transfer that can be adopted across the industry.



Making data Findable, Accessible, Interoperable, and Re-usable.

More and more frequently Submission Production Tasks are being used for work traditionally tied to the editorial workflow, rather than being limited to just production work.

Currently, the use of **tasks** is tied to initiating production on a submission, which does not make sense to customers who use tasks in pre-production workflows, or who do not use ProduXion Manager.

SOLUTION: "Production Tasks" will be renamed "Editorial Tasks" for users accessing tasks before production is officially initiated, and for users who do not use the Production Tracking functions of ProduXion Manager.

"Editorial Tasks" in EM are discrete jobs that do not affect the peer review workflow.

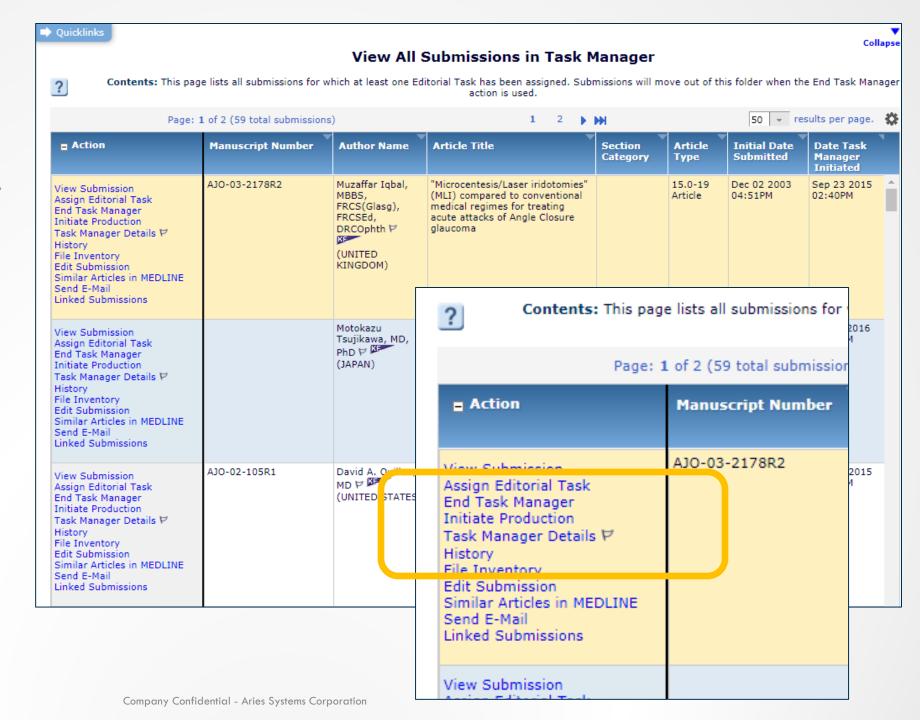
- Language edit
- Artwork manipulation check
- Copyright check
- Conflict of interest deposit
- Preprint server deposit

They might happen in parallel and/or they might be done on some submissions and not others.



Folders where Task Manager tasks can be found:

- View AllSubmissions in TaskManager (new)
- Tasks Assigned to Me
- Tasks I HaveAssigned
- View All Tasks with Authors



When an Editor has the "Assign Editorial Tasks in Task Manager" permission, the "Assign Editorial Task" action link will display in relevant folders on the Editor main menu, but only for submissions where the Article Type has a Task Manager workflow selected.



Task Manager – Article Type

Final Disposition Automatically set the Final Disposition to Reject 'Reject' when the Author is notified of the Reject but may be reconsidered selected Decisions: Production Tracking Parameters: Use Task Manager Workflow: None Use Submission Production Workflow: All Submission Production Tasks Automatically set the Final Disposition to Accept ... 'Accept' when the Author is notified of the selected Decisions: Production Tracking Parameters: Use Task Manager Workflow: Submission Item Parameters: Use Submission Production Workflow: Automatically set the Final Disposition to

None – no tasks

All Tasks – any task that is configured

Any Custom Workflow – any configured workflow; consider creating Editorial workflows

None

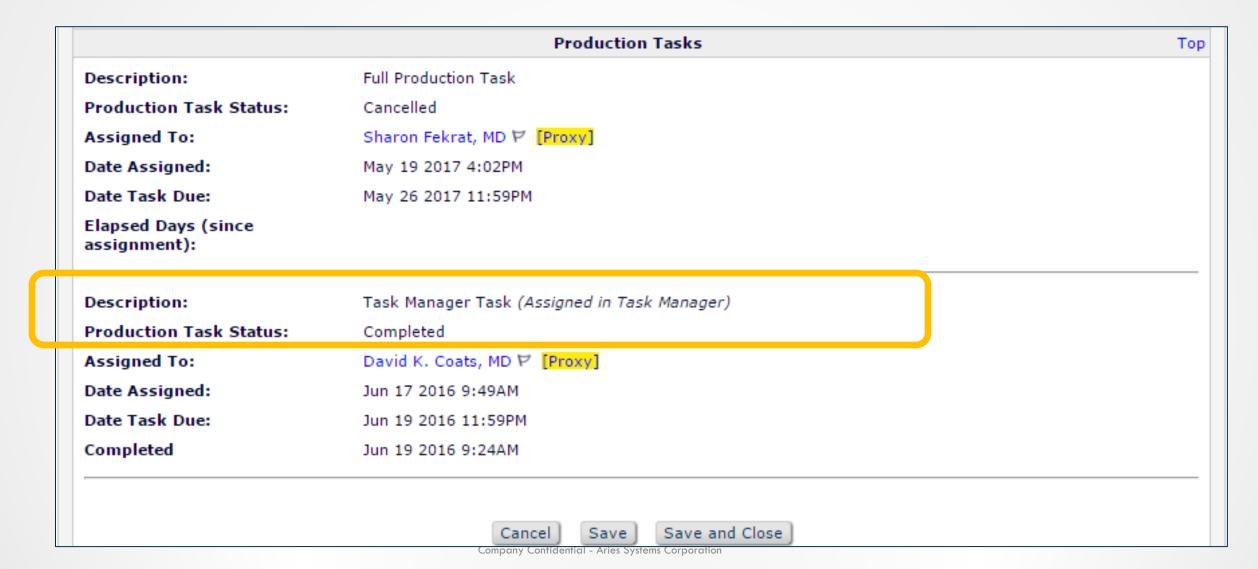
None

All Submission Production Tasks
Basic Custom Workflow
new workflow
Proofing Workflow
Simple Workflow

'Accept' when the Author is notified of the

selected Decisions:

Details also indicates if a task is "Assigned in Task Manager."





Thank you!

Tony Alves
Director, Product Management
Orcid.org/0000-0001-7054-1732