

Preprint Transfers

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What is a Preprint?

- A complete scientific manuscript uploaded by the authors to a public server
- Contains complete data and methodologies
- Can be the same manuscript being submitted to a journal; can have a preprint DOI
- Following brief QA, posted on the web without peer review
- Can be viewed by anyone in the world
- Allows scientists to directly control the dissemination of their work to the world-wide scientific community
- Can be confused with open peer review and post-publication peer review



Traditional Peer Review vs Preprints

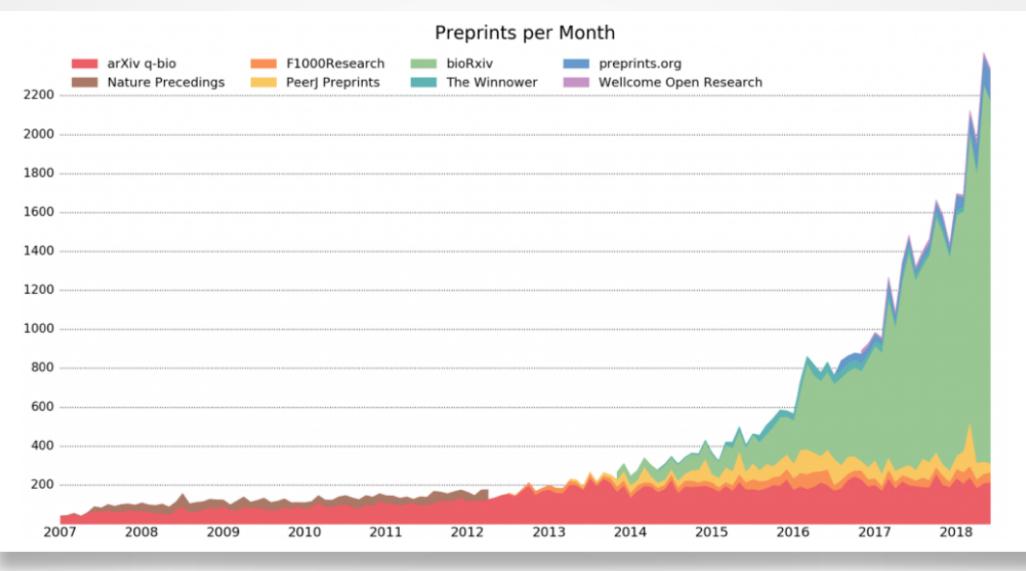
- Months vs Days
- Post-review vs Pre-review
- May or may not be considered for tenure
- Delay vs immediate access to new findings



Open Questions about Preprints

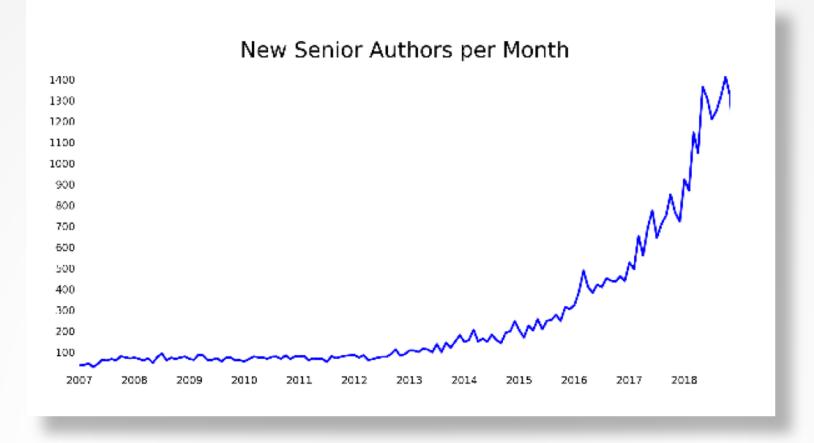
- What do preprints mean for the version of record?
- What is the impact on libraries and repositories?
- Do preprints provide solution for publication of negative results?
- When will institutions recognize preprints as part of an author's body of work?

Biology Preprints over Time



Biology preprints over time. (n.d.). Retrieved January 3, 2019, from https://asapbio.org/preprint-info/biology-preprints-over-time

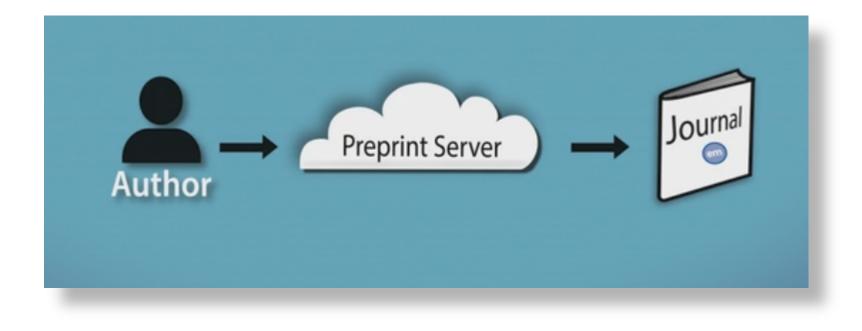
New Senior Authors per Month – November 2018



Scholarly Publications and Preprint Servers

- Scholarly journals interact with preprint servers in two ways:
 - Journals can automatically receive manuscripts that were previously submitted to preprint servers
 - Facilitated by EM Ingest
 - Journals can push submitted manuscripts from EM directly to preprint servers
 - Facilitated by Editorial Tasks





PPS2EM – Preprint Server to EM

Import Metadata and Files from Preprint Servers



EM Ingest from a Preprint Server

- Authors can make their research available and receive feedback before peer review
- After posting on a preprint server authors can submit to a journal for peer review
- EM Ingests files and JATS XML from third-party vendors, including preprint servers
- EM Ingest streamlines the transfer of author manuscripts and clean metadata



OPTION I Author submits directly to journal

OPTION 2

Author submits via a

Submission Partner

Submission Partner

EXAMPLES

- Language editing service
- Preprint server
- Journal selection service
- Publisher branded portal
- Collaborative authoring tool

Files and JATS XML

Ingest

Service

em





SIMPLIFYING RESEARCH PUBLISHING

CHRUNOS













@edanz



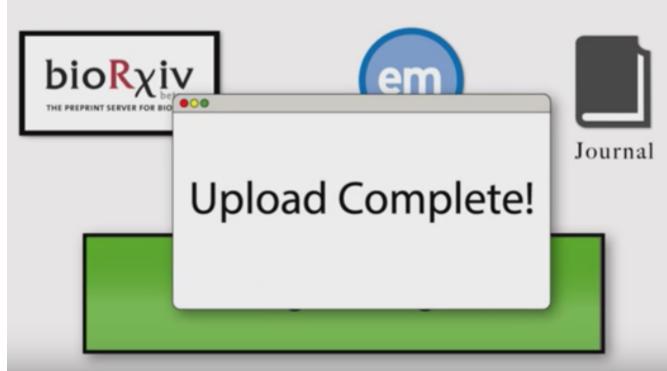
SPRINGER NATURE





Benefits to Authors

- Minimizes the need to:
 - Re-key data
 - Re-upload manuscript files





EM Preprint Ingest Features

- Editor Main Menu Folders
- Success / Failure Notifications
- Metadata Ingest
- Option to automatically mark as "Transfer Complete" and progress into peer-review workflow when the PDF is built and approved



EM Ingest Features

- Editor Main Menu Folders
 - "New Ingested Submissions"
 - "Ingested Submissions Returned to Publication"
 - "Revised Ingested Submissions"



EM Ingest Features

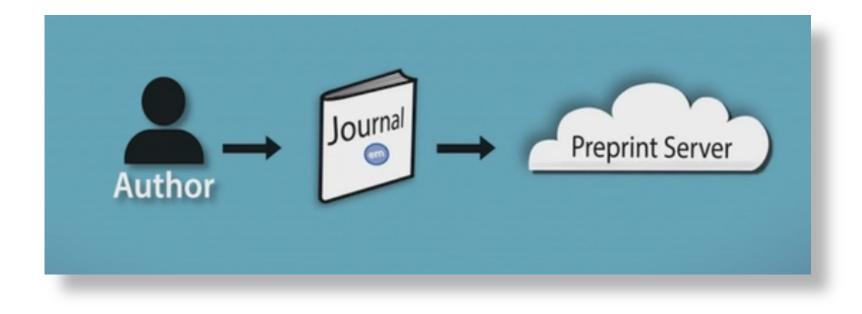
- Success / Failure Notifications
 - Subject line includes EM Journal Code
 - Email body include detail about failure conditions
 - Separate "Warning" email is sent if ingest was successful but warnings were triggered, e.g. Additional Manuscript Details do not match AMD description in EM
 - Notifications can be sent via API as well as email



EM Ingest Features

- Metadata Ingest
 - Submission Item Types are specified in JATS XML and can be ingested for each Submission Item
 - Responses to Custom Questions
 - Corresponding Author's Submission and Author Questionnaire
 - Co-Author Responses are not ingested





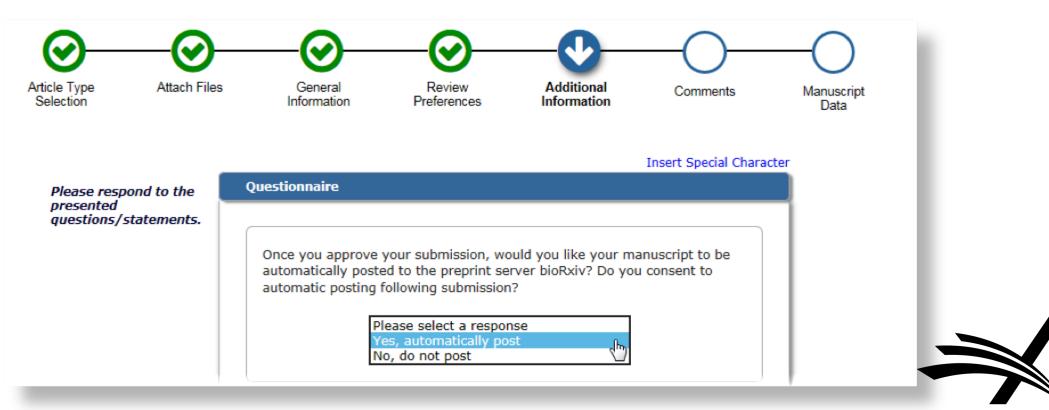
EM2PPS – EM to Preprint Server

Using a Task to Transfer Metadata and Files to Preprint Servers

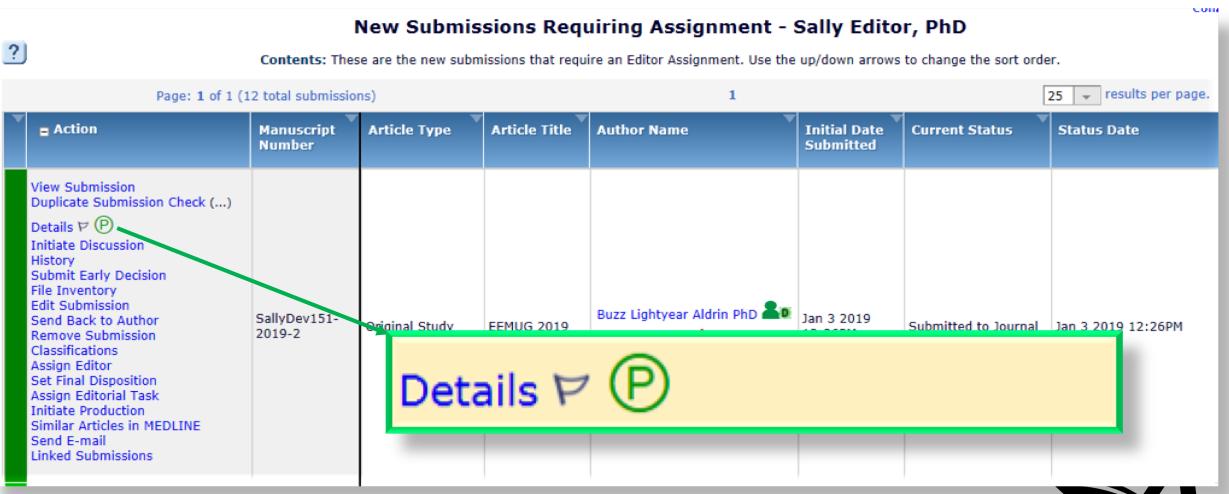


Author's View

- Create a Custom Question
- Ask Authors if they would like to have the manuscript automatically posted to a Preprint Server



Editor – View Response to Custom Question





Push Manuscript to Preprint Server via Workflow Task

• The Editor clicks "Assign Editorial Task"

Action	Manuscript Number	Article Type	Article Title	Author Name	Initial Date Submitted
View Submission Duplicate Submission Check () Details V (P) Initiate Discussion History Submit Early Decision File Inventory Edit Submission Send Back to Author Remove Submission Classifications Assign Editor Set Final Disposition Assign Editorial Task Initiate Prod Tion Similar Articles in MEDLINE Send E-mail Linked Submissions	Dev151- 2019 2	Original Study	EEMUG 2019	Buzz Lightyear Aldrin PhD	Jan 3 2019 12:26PM

Assign Preprint Task

• The Editor selects "Post to Preprint Server" Task

Assign Task For Manuscript Number: SallyDev151-2019-2, DOI: Unassigned Buzz Lightyear Aldrin (UNITED STATES): "EEMUG 2019"

Select the task you wish to assign. After the task is selected, a list of people who can be assigned to the task will appear.

Task:

Author Questions for Preprint Server

Please Choose a Task

Cancel | Proceed with Selected Task

Preprint Task is Assigned

- Task automatically transmits source files and metadata to preprint server
- MECA Package Includes:
 - Article XML file
 - Transfer XML file
 - Manifest XML file
 - Review XML file *
 - Source files





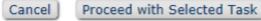
* Review.xml is optional and may not be available when posting to a preprint server

Assign Author Task

- Select "Author Questions for Preprint Server" Task
- Collect further information from author pertinent to preprint server

Assign Task For Manuscript Number: SallyDev151-2019-2, DOI: Sally/SallyDev151-2019-2.1 Buzz Lightyear Aldrin (UNITED STATES): "EEMUG 2019"

Sele		sh to assign. Aft	h to assign. After the task is selected, a list of people who can be assigned to the task will							
TASK HISTORY	Task: <u>Author</u>	Questions for Pr	eprint Server							
Task	Date Task Assigned	Date Task Due	Assigned To	Assigned By	Task Status	Date Task Closed	Closed By	Assigned Task Files		
Post to Preprint Server (Assigned in Task Manage	Jan 3 2019 r) 12:40PM	Jan 3 2019 11:59PM	Buzz Lightyear Aldrin, PhD	Sally Editor, PhD	Completed	Jan 3 2019 12:40PM	Sally Editor, PhD	Assignment Files		



Author Clicks "Submit Task"

Current Task Assignm	nents for Buzz Ligh	tyear Aldrin, P	hD						
Page	: 1 of 1 (1 total tasks))		Display 10 👻 results per page.					
Action A	Task ▲▼	Date Task Assigned	Date Task Due ▲▼	Days Until Due	Manuscript Number	DOI	Article Title	Assigned By	
View Assignment Letter Assignment Files <u>Submit Task</u> Correspondence Send E-mail	Author Questions for Preprint Server	Jan 3 2019 12:42PM	Jan 3 2019 11:59PM	Due Today	SallyDev151- 2019-2	Sally/SallyDev151- 2019-2.1	EEMUG 2019	Sally Editor	
Page	: 1 of 1 (1 total tasks))		-	Display 10	👻 results per page.		-	



Author Completes Task Questionnaire

Submit Task for Manuscript Number: SallyDev151-2019-2, DOI: Sally/SallyDev151-2019-2.1 Buzz Lightyear Aldrin (UNITED STATES): "EEMUG 2019"

Task: Author Questions for Preprint Server Due Date: Jan 03 2019 11:59PM	
Cancel Upload File Submit Task	
	Insert Special Charac
Do you accept the terms of the Copyright Transfer Agreement? Yes, I agree to the terms and con -	
Would you like to purchase author reprints of your article? Yes	
How many reprints would you like to purchase?	

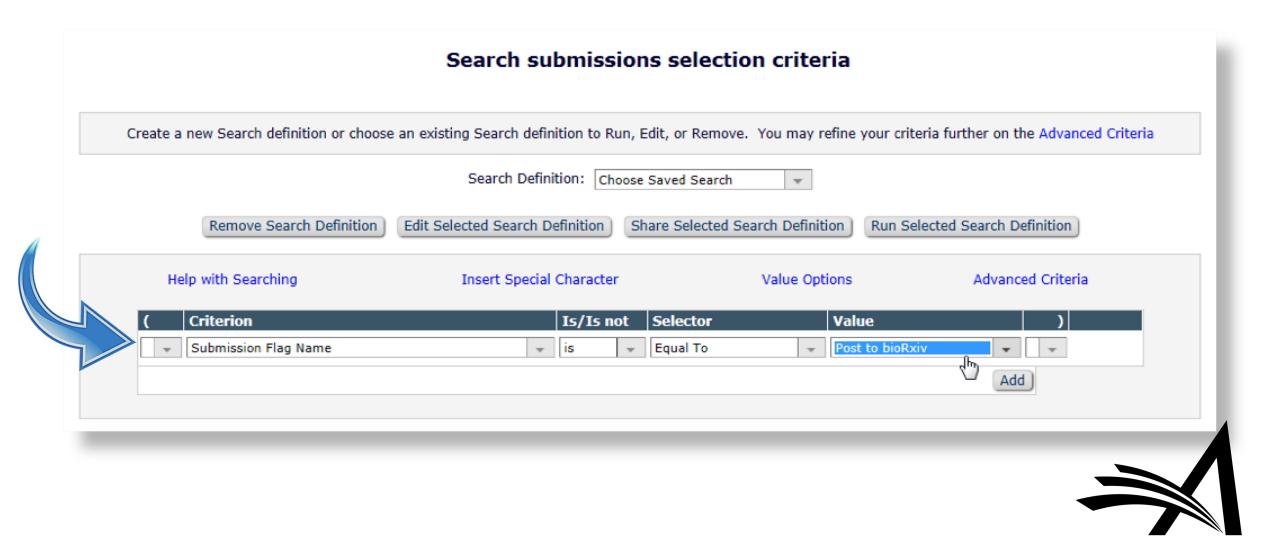
Editorial Task Visibility

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Menu	To-Do List				- 1		
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	E Action	Manuscript Number	Author Name	Article Title	Article Type	Initial Date Submitted	Date Task Manager Initiated
	View Submission Assign Editorial Task End Task Manager Initiate Production <u>Task Manager Details</u> P P History File Inventory Edit Submission Similar Articles in MEDLINE Send E-mail Linked Submissions	SallyDev151- 2019-2	Buzz Lightyear Aldrin, PhD P (UNITED STATES)	EEMUG 2019	Original Study	Jan 03 2019 12:26PM	Jan 03 2019 12:40PM

Task Manager Details

	Production Tasks	
Description:	Post to Preprint Server (Assigned in Task Manager)	
Production Task Status:	Completed	
Assigned To:	Buzz Lightyear Aldrin, PhD 🛛 🔤 [Proxy]	
Date Assigned:	Jan 3 2019 12:40PM	
Date Task Due:	Jan 3 2019 11:59PM	
Completed	Jan 3 2019 12:40PM	
Description:	Author Questions for Preprint Server (Assigned in Task Manager)	
Production Task Status:	Completed	
Assigned To:	Buzz Lightyear Aldrin, PhD 🛛 🔤 [Proxy]	
Date Assigned:	Jan 3 2019 12:42PM	
Date Task Due:	Jan 3 2019 11:59PM	
Completed	Jan 3 2019 12:45PM	
Author Questions for Pre	print Server Questionnaire Responses (Buzz Lightyear Aldrin, Corresponding Author)	
	s of the Copyright Transfer Agreement ? to the terms and conditions.	
	ase author reprints of your article?	
Yes	any reprints would you like to purchase?	
10		

Search Submissions using Custom Submission Flag



Search Submissions using Custom Submission Flag







Configuration

PolicyManager | RoleManager



PolicyManager

Create Custom Question and Add Flag

Question text: Once you appro automatic posti	ove your su			cript to be automatically posted to th	e preprint server b	vioRxiv? Do you co	onsent to
nstructions for	Author Res	sponse:					
and "Decimal" re values. Response Type When configurin	esponses c e: List ng the defa	an conta	in only a number or decimal p L ist Type: Drop-down list (All	and numbers. A "Date" response mu point. A "List" response type requires lows for a null or single value selection; alue "Please select a response" will for	the Author to sele	ect from the prede	fined response
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PolicyManager

• Enable Task Manager Workflow per Article Type

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PolicyManager

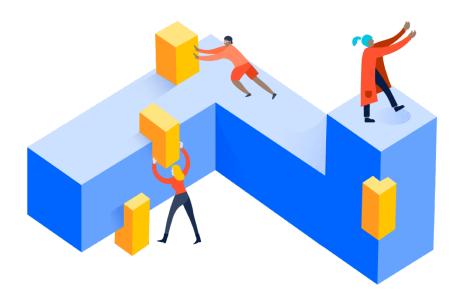
- Add or Edit "Post to Preprint Server" Submission Production Task
- Select "MECA Manuscript Export" method

Submission Production Task Transmittal Method:	MECA Manuscript Export	-	
	None General Submission Production Task Export Aries Export		ent Fil
	MECA Manuscript Export		
	NLM Production Task Export NLM 3.0 Production Task Export	5	
Secure FTP Server address	NLM 3.0 DTD v2 Export Highwire PAP Export		
(e.g. sftp://ftp.ariessys.com[:21]): Username	JATS 1.0A Production Task Export PRE Transmittal Production Task Export		
Password	JATS 1.1A Production Task Export		
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	Select Fields for Import		



RoleManager

- "Receive New Submissions in 'New Submissions Requiring Assignment' Folder'
- "View Submission Flags"
- "Assign Editorial Tasks in Task Manager"





Gregg Gordon – Managing Director, SSRN

Michael Parsons – Director Product Management, SSRN





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