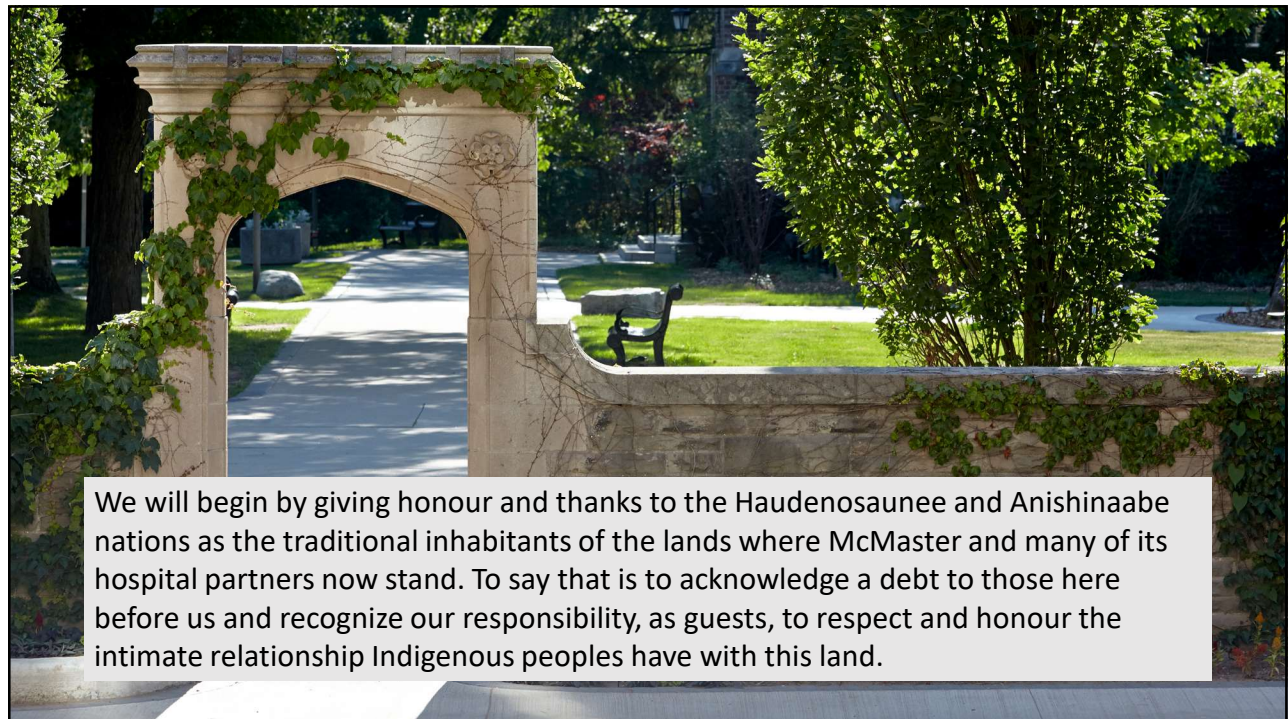


Open Access Publishing Waivers

- Updates from the Health Sciences Library
- Neera Bhatnagar and Jennifer McKinnell
- March 8, 2023

1



We will begin by giving honour and thanks to the Haudenosaunee and Anishinaabe nations as the traditional inhabitants of the lands where McMaster and many of its hospital partners now stand. To say that is to acknowledge a debt to those here before us and recognize our responsibility, as guests, to respect and honour the intimate relationship Indigenous peoples have with this land.

2

Overview

- HSL Research support initiatives – update
- What are APC
- Publishing Landscape
- APC Waivers – publisher agreements
- APC Discounts – publisher agreements
- Where to find more information

3

HSL Research Support Initiatives:

The Researchers Toolkit (<https://hslmcmaster.libguides.com/research-toolkit>)



HEALTH SCIENCES LIBRARY
Guides & Tutorials



McMaster University Health Sciences Library / Guides / The Researcher's Toolkit / The Research Cycle

The Researcher's Toolkit: The Research Cycle

The Research Cycle Think & Plan Discover Gather & Analyze Write & Publish Share/Impact

The Research Cycle



Think & Plan

- Understand the Research Process
- Getting Started with Knowledge Translation and Knowledge Synthesis (Systematic/Scoping Reviews)
- Refine Your Research Question
- Prepare a Research Protocol
- Grant Support and Research Collaboration
- Author Profiles
- Data Management Planning
- Academic Integrity & Plagiarism

Discover

4

HSL Research Support Initiatives: Lessons from the Pandemic

- Document Delivery and Interlibrary Loan
- Improved coordination with hospital library partners
- Virtual help
 - consultations
 - workshops and presentations
 - reference help

5

HSL Research Support Initiatives: Licensed Software

- Covidence
- Endnote
- LEAN Library

6

HSL Research Support Initiatives: Measuring Impact

- Experts (<https://experts.mcmaster.ca/>)
- InCites
- impact@mcmaster.ca
- hslib@mcmaster.ca

7

Research Data Management Strategy – Draft

<https://rdm.mcmaster.ca/rdm-strategy>

The screenshot shows the McMaster University Research Data Management Strategy draft webpage. The header includes the McMaster University logo, the title "Research Data Management", and search and menu icons. A navigation bar lists: Home, Secure, Plan, Find, Organize, Store, Publish, Archive, and About. The main content area features the title "McMaster Draft Research Data Management Institutional Strategy" and a paragraph stating: "Data are valuable research outputs. McMaster's RDM Strategy will support our researchers in producing the highest quality research, meeting disciplinary and funder expectations, and leading the adoption of RDM best practices. Watch our Town Hall on the McMaster Draft RDM Institutional Strategy with Matthew Lucas from the Tri-Agencies." Below this is a red button that says "This is a draft strategy." To the right, there is a section about a Virtual Townhall on November 24th, with a red button "Register for a session" and a paragraph welcoming comments and feedback, with a red button "Give your feedback".

8

Library Data Service

<https://library.mcmaster.ca/services/data-services>

Data Services

The **Library Data Service** promotes and facilitates the use of specialized electronic research data products for McMaster affiliated users.

Overview

Library Data Service serves as a central point of access to a wide assortment of digital numeric research data files. The collection covers a broad range of subject areas with an emphasis on Social Sciences, Health Sciences, Business, and Economics. Access to the numeric microdata files is restricted to current McMaster University faculty, staff and students for the purposes of teaching, research and private study only.

Microdata

- Microdata is the raw data used to calculate statistics and can be manipulated with software such as SAS or SPSS
- As a member of two major consortia - Statistics Canada's [Data Liberation Initiative \(DLI\)](#) and [Inter-University Consortium](#)

Search and Browse Data/Statistics Collection compiled from a variety of sources Worldwide!

[Data/Statistics Collection](#) →

Data Consultation Request

To book an appointment with the Data Specialist (Mills Library, 1st floor, L104/C), please contact Vivek Jadon at 905.525.9140, ext. 23848 or email libdata@mcmaster.ca.

[Ask a Librarian](#)

9

What is Article Processing Charge (APC)?

Fees use to offset journal production costs:

- Peer review management
 - Editing
 - Online hosting
 - Archiving
-
- Fees vary by journal/publisher
 - Payable upon article acceptance



10

Publication Fees

- Article processing charge (APC) range on average from \$3000 – 5000+ USD
- Consult journal *Author Information* section for details
- Eligible expense for Tri-Agency funds



11

Publishing Models

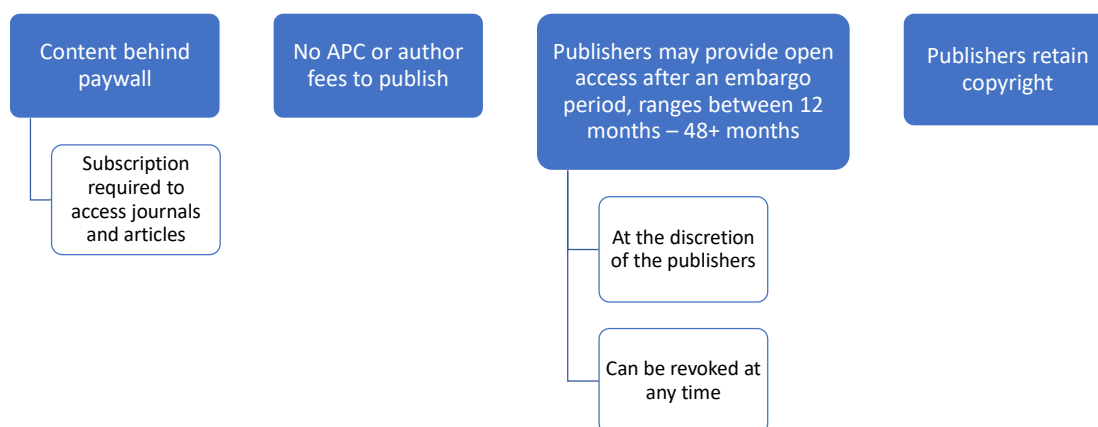
Traditional
journals

Hybrid
journals

Open Access
journals

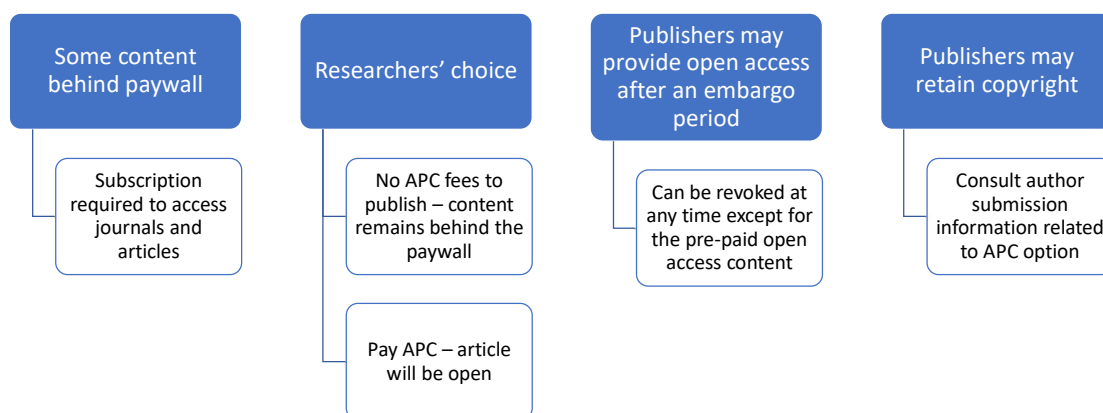
12

Traditional Publishing Model



13

Hybrid Journal Publishing



14

Open Access Publishing



15

HSL – APC Waiver Project Goals

- Extend access to open-access publishing
 - Graduate students
 - Medical residents
 - Unfunded research
 - Researchers with limited access to funding
- Increase open access publications in "gold journals"
- Improve external access to and visibility of McMaster's research activity

16

APC Waivers

McMaster Libraries Support

17

Support for Open Access – APC Waivers

BMJ case reports

Cambridge University Press

- Hybrid & gold journals

Canadian Science Publishing

- Five titles: Biochemistry and Cell Biology; Canadian Journal of Physics; Canadian Journal of Physiology and Pharmacology; Genome; and Transactions of the Canadian Society for Mechanical Engineering

IGI-Global Publications

- Six waivers per year

Institute of Physics (IOP)

18

Support for Open Access – APC Waivers

Microbiology Society Journals

SAGE Hybrid Journals

- 900+ “SAGE Choice” hybrid journals; small number of titles are excluded

Thieme - SYNFACTS journal only

- 10 SynOpen vouchers

19

Support for Open Access – APC Waivers

PLOS, including PLOS ONE

Wiley Hybrid Journals

- Excludes Wiley gold open access titles

Refer to library website for details including terms of the agreements

20

PLOS Suite and PLOS ONE – Waiver Pilot

*** February 1, 2023 – January 31, 2025

- Follow the instructions at submission; paper is accepted during this timeframe will be processed without an APC invoice
- Submissions to these 3 titles: PLOS Biology, PLOS Medicine, or PLOS Sustainability and Transformation – require no additional work at the submission stage.



21

PLOS and PLOS ONE Suite – waiver pilot

decisions will continue to be based solely on editorial criteria.

View [PFA](#) for additional information.

Please make Payment selection:

Answer
Required:

☒ Please select a response

☐ I am ineligible for any Open Access Funding Support and will pay the [full fee](#) upon article acceptance

☐ My institution will fully or partially pay the fee as a member of the [PLOS Institutional Account Program](#)

☐ I qualify for the [PLOS Global Participation Initiative](#)

☐ I qualify for the [PLOS Publication Fee Assistance Program](#)

☐ I have been invited to submit to a [Special Collection](#)

Please select a response.



22

Wiley Hybrid Journals – waiver pilot

- As of January 15, 2023

Instructions

Answer
Required:

☐ Please select a response:

☒ **The Corresponding Author's institution or funder has an existing agreement (pre-paid open access account) with Wiley and may pay the Article Publication Charge for this account on behalf of the author, or offer a discounted APC.**

Click here to access the [Account Code Finder Tool](#). Follow the directions on the page and enter the institution's code in the field below.

☐ **The Corresponding Author will pay directly or will arrange payment (request an invoice) for the Article Publication Charge.** (Please see the "Discounts that May Apply" section for a list of institutions and funding agencies that have agreed to cover a portion of the publication fees.)



☐ **The Corresponding Author requests a waiver of the Article Publication Charge.**

Waivers will automatically be granted to Corresponding Authors from the [Wiley Open Access Automatic Waiver List](#).

Please enter institution code here:

Answer
Required:

Character Count: 0

Limit 4 characters

23

APC Discounts

McMaster Libraries Support

24

Support for Open Access – APC Discounts

American Chemical Society (ACS)	<ul style="list-style-type: none"> • \$250 USD flat discount
Canadian Science Publishing	<ul style="list-style-type: none"> • 25% discount – publication in the remaining CSP Hybrid journals
Elsevier Science Direct Open Access	<ul style="list-style-type: none"> • 20 % discount – hybrid and gold open access journals • <i>Excludes</i> – Cell Press, Lancet, and some other society-owned journals
MDPI (Multidisciplinary Digital Publishing Institute)	<ul style="list-style-type: none"> • 10% discount

25

Support for Open Access – APC Discounts

Royal Society of Chemistry	<ul style="list-style-type: none"> • 15% discount in hybrid journals
Taylor & Francis	<ul style="list-style-type: none"> • 15% discount for publication in RSC hybrid journals
SAGE Gold Open Access journals	<ul style="list-style-type: none"> • 40% discount

26

APC Waivers & Discounts – Challenges

Lack of awareness of existing waivers and discounts

Not automatically applied at the submission phase

- Authors usually select the institution waiver option (opt-in)
- Leads to potential for institution to pay twice

Lack of standards

- Every publisher administers waivers differently

27

APC Waivers & Discounts – Challenges

Discounts aren't enough to make the APC affordable

Publisher or journal websites may lack clear information on how to access the waivers

Be aware of the terms of the agreement and when they may expire

Library perspective

- Resource intensive to manage

28

APC Waivers and Discounts - Eligibility

Corresponding author –
current employee,
student or have a current
academic appointment

Use your McMaster
email, i.e.,
yourmacid@mcmaster.ca
– during submission
process

29

Retain Key Author Rights

Many of the new publishing agreements allows authors to retain
copyright!

Authors should select a Creative Commons license, if applicable



30

For More Information

- Health Sciences Library – Researcher’s Toolkit
<https://hslmcmaster.libguides.com/research-toolkit/publish#s-lg-box-wrapper-18424350> –
 - Email - hslib@mcmaster.ca
- Scholarly Communications – McMaster Library – Open Access
<https://library.mcmaster.ca/research/open-access#tab-library-support-open-access>
 - Email - scom@mcmaster.ca

31

Questions?



32