

10-12-2022

## Open Opportunities

Katy Kelly

*University of Dayton*, [kkelly2@udayton.edu](mailto:kkelly2@udayton.edu)

Maureen Schlangen

*University of Dayton*, [mschlangen1@udayton.edu](mailto:mschlangen1@udayton.edu)

Tina Beis

*University of Dayton*, [cbeis1@udayton.edu](mailto:cbeis1@udayton.edu)

Follow this and additional works at: [https://ecommons.udayton.edu/ul\\_blog](https://ecommons.udayton.edu/ul_blog)

---

### eCommons Citation

Kelly, Katy; Schlangen, Maureen; and Beis, Tina, "Open Opportunities" (2022). *University Libraries Blog Archive*. 496.

[https://ecommons.udayton.edu/ul\\_blog/496](https://ecommons.udayton.edu/ul_blog/496)

This Blog is brought to you for free and open access by the University Libraries at eCommons. It has been accepted for inclusion in University Libraries Blog Archive by an authorized administrator of eCommons. For more information, please contact [mschlangen1@udayton.edu](mailto:mschlangen1@udayton.edu), [ecommons@udayton.edu](mailto:ecommons@udayton.edu).

# Open Opportunities

---

 [udayton.edu/blogs/libraries/2022-10-12-oa.php](https://udayton.edu/blogs/libraries/2022-10-12-oa.php)



Wednesday October 12, 2022

By Tina Beis, Katy Kelly and Maureen Schlangen

Researchers have a multitude of options when submitting a manuscript for publication. One consideration is whether their selected journal publishes open access (OA), as opposed to paid, subscription-based access. University of Dayton Libraries faculty and staff support the ongoing open access movement and facilitate opportunities to ensure research is shared widely — without paywalls. To celebrate International Open Access Week (Oct. 24-30), we're sharing some of our stories.

## Open and Free

---

Thanks to agreements between OhioLINK and two major publishers, UD authors can publish open access at no charge in Cambridge University Press-published journals and Wiley hybrid journals. By publishing open access, articles are available without a subscription or fee to read, increasing access to scholars worldwide.

Congratulations to the following UD authors who have published their research as open access as a result of the OhioLINK agreements:

- Imad Agha (Electro-Optics and Photonics/Physics): [“Photonic Integrated Circuit for Rapidly Tunable Orbital Angular Momentum Generation Using Sb<sub>2</sub>Se<sub>3</sub> Ultra-Low-Loss Phase Change Material”](#) in *Advanced Optical Materials*
- Justin Biffinger (Chemistry), Mark Masthay (Chemistry), R. Kirk Pirlo (Chemical and Materials Engineering): [“Calculation of the relative basicity of three  \$\alpha,\omega\$ -diphenylpolyenes with trifluoroacetic acid”](#) in *Journal of Physical Organic Chemistry*
- Li Cao (Chemical and Materials Engineering), Donald Klosterman (Chemical and Materials Engineering), Rose M. Eckerle (UDRI): “Development of Carbon Nanotube-Reinforced Nickel-Based Nanocomposites Using Laser Powder Bed Fusion” in *Advanced Engineering Materials* (In Production)
- Trevor Collier (SBA) and Marlon Williams (Economics and Finance): [“Employer-provided health insurance: Are two options too many?”](#) in *Southern Economic Journal*
- Kathrin J. Hanek (Management and Marketing): ( [“Barriers for women in the workplace: A social psychological perspective”](#) in *Social and Personality Psychology Compass*
- Li-Yin Liu (Political Science): [“The imperative of state capacity in public health crisis: Asia’s early COVID-19 policy responses”](#) in *Governance*

## **Easier Access**

---

Last year, coordinator of electronic resources Simon Robins [shared usage data of open access material](#). He found that UD students, faculty and staff are easily able to find open access content from databases such as Academic Search Complete, UDiscover, and SocINDEX. This access has been facilitated since 2020 by [Unpaywall](#) and through our custom links to the [Directory of Open Access Journals](#), an independent directory of open access journals financially supported by organizations and libraries like ours. By turning these two features on within our databases, UD users are able to reach the full text of articles more seamlessly.

## **Host with the Most**

---

eCommons, UD’s institutional repository, hosts eight open access journals in seven disciplines. Some journals started on eCommons; others made a transition from a subscription model in print format to digital form with open access. eCommons provides a dashboard for editors and authors to track downloads and views. As of Sept. 30, their articles had been downloaded more than 600,000 times from thousands of institutions, agencies and organizations worldwide.

The University Libraries also publish proceedings of some academic and professional symposia and conferences on eCommons. Some examples include the Alumni Chair in Humanities [Global Voices symposia](#); the [2016 conference](#) of the Modern Artificial Intelligence

and Cognitive Science (MAICS); the Proceedings of the [Berry Summer Thesis Institute](#); and the Electronic Proceedings of [Undergraduate Mathematics Day](#).

In addition, faculty and researchers can use eCommons to provide open access versions of research they've published in outside publications. [Send an email](#) to request an appointment.

### **Learn More**

---

An upcoming workshop about Cabells will share ways faculty can research and select a good fit of a journal for their research. [View the event details and register online.](#)

*— At the University Libraries, Katy Kelly is a professor and the coordinator of marketing and engagement; Tina Beis is an associate professor and the director of collections strategies and services; and Maureen Schlangen is the e-scholarship and communications manager.*