



# University of Idaho

## Open Access Publishing Fund

### Report for FY 2019 – FY 2024

As a land grant university, the University of Idaho seeks to “shape the future through innovative thinking” and “expand the institution’s intellectual and economic impact” (The Office of the Provost & Executive Vice President, [“Strategic Plan 2016-2025,”](#) University of Idaho).

The U of I – Open Access Publishing Fund (OAPF) supports this vision by making the innovative research conducted at the U of I as widely accessible as possible.

Supporting open access models of publication demonstrates that the U of I embraces equity of access, which is a catalyst for increased impact and visibility throughout the state, nation, and beyond.

Between FY 2019 and FY 2024 the U of I Library, Office of the Provost, Office of Research and Economic Development, and David and Julie Levine allocated a combined total of **\$215,000.00** to pay or reimburse article processing charges (APCs) in eligible open access journals.

## Strategic Goals

### Open access and the U of I – OAPF support the [U of I's Strategic Plan:](#)

- *Goal 1 – Innovate:* Heighten the visibility of the University of Idaho’s research, innovation, scholarship, and creative works.
- *Goal 2 – Engage:* Reduce barriers related to accessing the University of Idaho’s research, innovation, scholarship, and creative works.

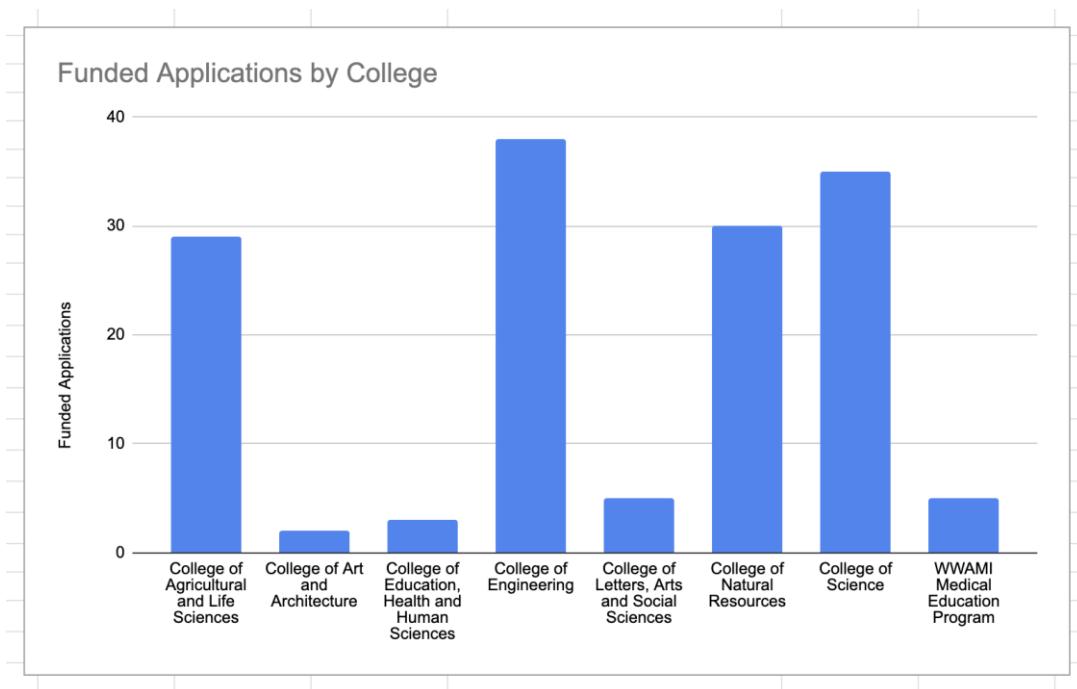
## Metrics for FY 2019 – FY 2024

### Applications

- 147 of 189 applications met all eligibility criteria and received funding
  - 107 of the 147 funded applications (72.7%) included more than one currently affiliated University of Idaho co-author
- Number of funded applications, by fiscal year
  - FY 2019 = 23 applications funded; \$30,000.00 allocation; \$30,000.00 disbursed
  - FY 2020 = 24 applications funded; \$30,000.00 allocation; \$30,000.00 disbursed
  - FY 2021 = 33 applications funded; \$50,000.00 allocation; \$50,000.00 disbursed
  - FY 2022 = 23 applications funded; \$35,000.00 allocation; \$35,000.00 disbursed
  - FY 2023 = 22 applications funded; \$35,000.00 allocation; \$34,904.58 disbursed
  - FY 2024 = 22 applications funded; \$35,000.00 allocation; \$34,252.00 disbursed

- Number of funded applications, by unit

<b>College of Agricultural and Life Sciences</b>	<b>29</b>
<b>College of Art and Architecture</b>	<b>2</b>
<b>College of Education, Health and Human Sciences</b>	<b>3</b>
<b>College of Engineering</b>	<b>38</b>
<b>College of Letters, Arts and Social Sciences</b>	<b>5</b>
<b>College of Natural Resources</b>	<b>30</b>
<b>College of Science</b>	<b>35</b>
<b>WWAMI Medical Education Program</b>	<b>5</b>



## Funded applicant demographics

- Awards were disbursed to 96 U of I OAPF applicants
  - 28 of the 96 funded applicants received a U of I – OAPF award in more than one fiscal year
    - Of these: 16 received funding in two fiscal years, 5 received funding in three fiscal years, 5 received funding in four fiscal years, and 2 received funding in five fiscal years.
- Number of funded applicants, by rank
  - 80 faculty members
  - 3 staff members
  - 4 postdoctoral researchers
  - 9 enrolled graduate students

## U of I affiliated co-author demographics

- Articles funded by the U of I – OAPF listed a total of 248 University of Idaho affiliated co-authors

- Number of U of I affiliated co-authors, by rank:

Enrolled graduate student	51
Enrolled undergraduate student	10
Faculty	136
Postdoctoral researcher	20
Professor emeritus	2
Staff	29
<b>Total</b>	<b>248</b>

- Number of U of I affiliated co-authors, by unit:

<b>College of Agricultural and Life Sciences</b>	<b>56</b>
<b>College of Art and Architecture</b>	<b>3</b>
<b>College of Education, Health and Human Sciences</b>	<b>10</b>
<b>College of Engineering</b>	<b>64</b>
<b>College of Letters, Arts and Social Sciences</b>	<b>6</b>
<b>College of Natural Resources</b>	<b>38</b>
<b>College of Science</b>	<b>53</b>
<b>Extension</b>	<b>2</b>
<b>Idaho Geological Survey</b>	<b>1</b>
<b>Institute for Bioinformatics and Evolutionary Studies</b>	<b>4</b>
<b>Institute for Modeling Collaboration and Innovation</b>	<b>1</b>
<b>Office of Sponsored Programs</b>	<b>1</b>
<b>Office of the Provost &amp; Executive Vice President</b>	<b>1</b>
<b>WWAMI Medical Education Program</b>	<b>8</b>
<b>Total</b>	<b>248</b>

## Allocation

- Total amount allocated between FY 2019 and FY 2023 = \$180,000.00;<sup>1</sup> disbursed \$179,904.58
  - FY 2019 – FY 2021: Disbursed allocation on a first come, first served basis

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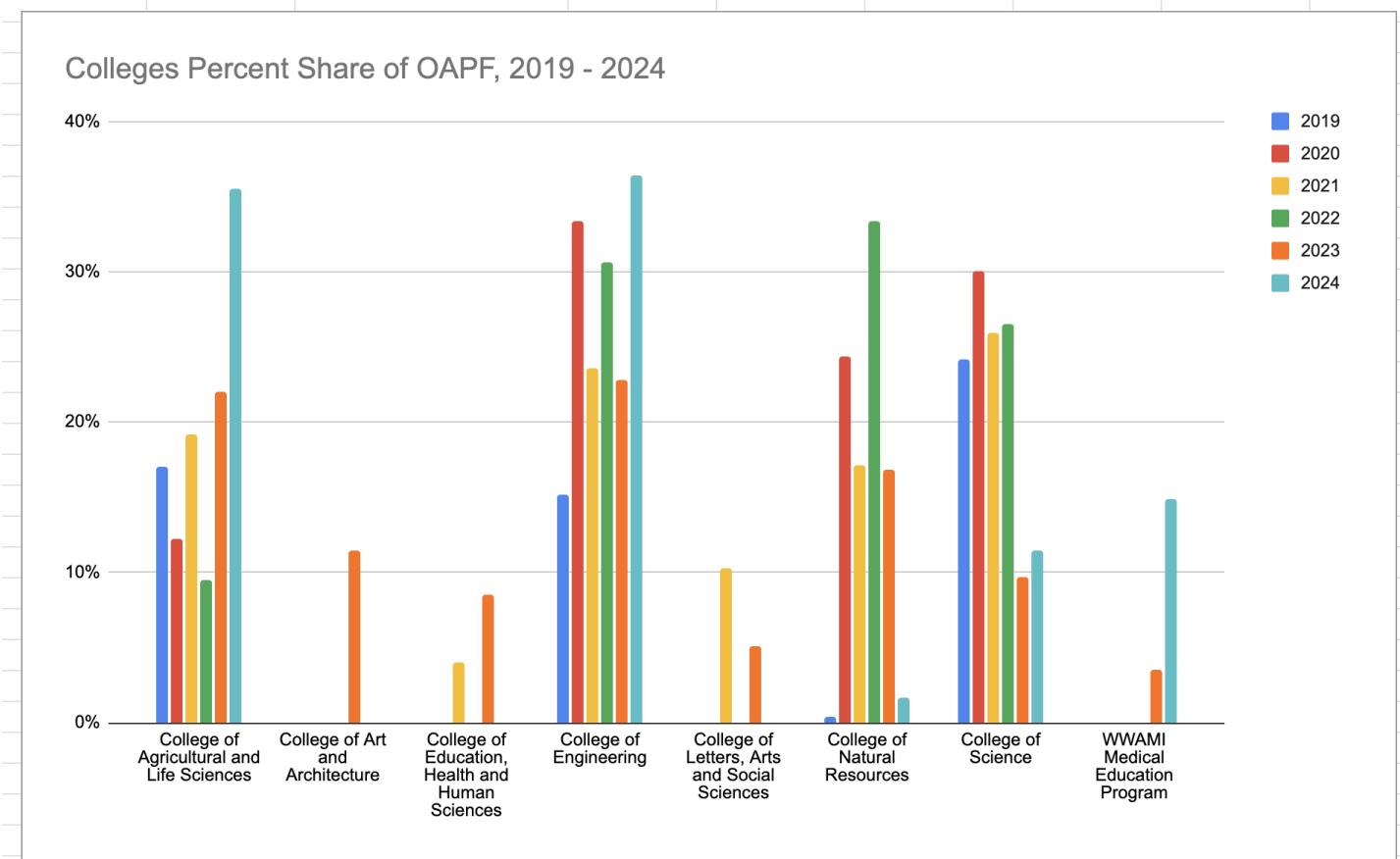
<sup>1</sup> The Library provided an additional \$253.63 to cover the total article processing charge for the final approved application in FY 2021.

- FY 2022 – FY 2023: Disbursed allocation biannually across two funding periods in an attempt to create a more equitable funding cycle
- FY 2023 – FY 2024: Disbursed allocation biannually across two funding periods.
- Article processing charges (APCs)
  - APCs requested for applications that met eligibility criteria ranged from \$198.75 to \$5,200.00
    - Average APC requested = \$1,687.20
  - APCs awarded by the U of I - OAPF ranged from \$198.75 to \$2,000.00
    - Average APC awarded = \$1,479.39
- Amount and percentage of U of I – OAPF funding awarded, by funded applicant unit, FY 2019 – FY 2024
  - College of Agricultural and Life Sciences – \$29,501.92; 16.4% of the total allocation; 22 articles
    - FY 2019 – \$5,104.45; 17% of the fiscal year's allocation; 4 articles
    - FY 2020 – \$3,671.50; 12.2% of the fiscal year's allocation; 4 articles
    - FY 2021 – \$9,665.82; 19.2% of the fiscal year's allocation; 6 articles
    - FY 2022 – \$3,330.62; 9.5% of the fiscal year's allocation; 3 articles
    - FY 2023 – \$7,729.53; 22.1% of the fiscal year's allocation; 5 articles
    - FY 2024 – \$12,373; 35.5% of the fiscal year's allocation; 7 articles
  - College of Art and Architecture – \$4,000.00; 2.2% of the total allocation; 2 articles
    - FY 2023 – \$4,000.00; 11.5% of the fiscal year's allocation; 2 articles
  - College of Education, Health and Human Sciences – \$4,973.88; 2.8% of the total allocation; 3 articles
    - FY 2021 – \$2,000.00; 4% of the fiscal year's allocation; 1 article
    - FY 2023 – \$2,973.88; 8.5% of the fiscal year's allocation; 2 articles
  - College of Engineering – \$45,067.03; 25% of the total allocation; 29 articles
    - FY 2019 – \$4,565.32; 15.2% of the fiscal year's allocation; 3 articles
    - FY 2020 – \$10,009.50; 33.4% of the fiscal year's allocation; 7 articles
    - FY 2021 – \$11,848.74; 23.6% of the fiscal year's allocation; 8 articles
    - FY 2022 – \$10,701.86; 30.6% of the fiscal year's allocation; 6 articles
    - FY 2023 – \$7,941.61; 22.8% of the fiscal year's allocation; 5 articles
    - FY 2024 – \$12,660; 36.4% of the fiscal year's allocation; 9 articles
  - College of Letters, Arts and Social Sciences – \$6,940.39; 3.9% of the total allocation; 5 articles
    - FY 2021 – \$5,175.39; 10.3% of the fiscal year's allocation; 4 articles
    - FY 2023 – \$1,765.00; 5.1% of the fiscal year's allocation; 1 article
  - College of Natural Resources – \$46,518.04; 25.8% of the total allocation; 29 articles
    - FY 2019 – \$13,084.99; 43.6% of the fiscal year's allocation; 9 articles
    - FY 2020 – \$7,310.00; 24.4% of the fiscal year's allocation; 4 articles
    - FY 2021 – \$8,569.52; 17.1% of the fiscal year's allocation; 5 articles
    - FY 2022 – \$11,675.76; 33.4% of the fiscal year's allocation; 8 articles
    - FY 2023 – \$5,877.77; 16.8% of the fiscal year's allocation; 3 articles
    - FY 2024 – \$600; 1.7% of the fiscal year's allocation; 1 articles
  - College of Science – \$41,928.20; 23.3% of the total allocation; 33 articles

- FY 2019 – \$7,245.24; 24.2% of the fiscal year’s allocation; 7 articles
  - FY 2020 – \$9,009.00; 30% of the fiscal year’s allocation; 9 articles
  - FY 2021 – \$12,994.16; 25.9% of the fiscal year’s allocation; 9 articles
  - FY 2022 – \$9,291.76; 26.5% of the fiscal year’s allocation; 6 articles
  - FY 2023 – \$3,388.04; 9.7% of the fiscal year’s allocation; 2 articles
  - FY 2024 – \$4,000; 11.5% of the fiscal year’s allocation; 2 articles

○ WWAMI Medical Education Program – \$1,228.75; 0.7% of the total allocation; 2 articles

  - FY 2023 – \$1,228.75; 3.5% of the fiscal year’s allocation; 2 articles
  - FY 2024 – \$5,190; 14.9% of the fiscal year’s allocation; 3 articles

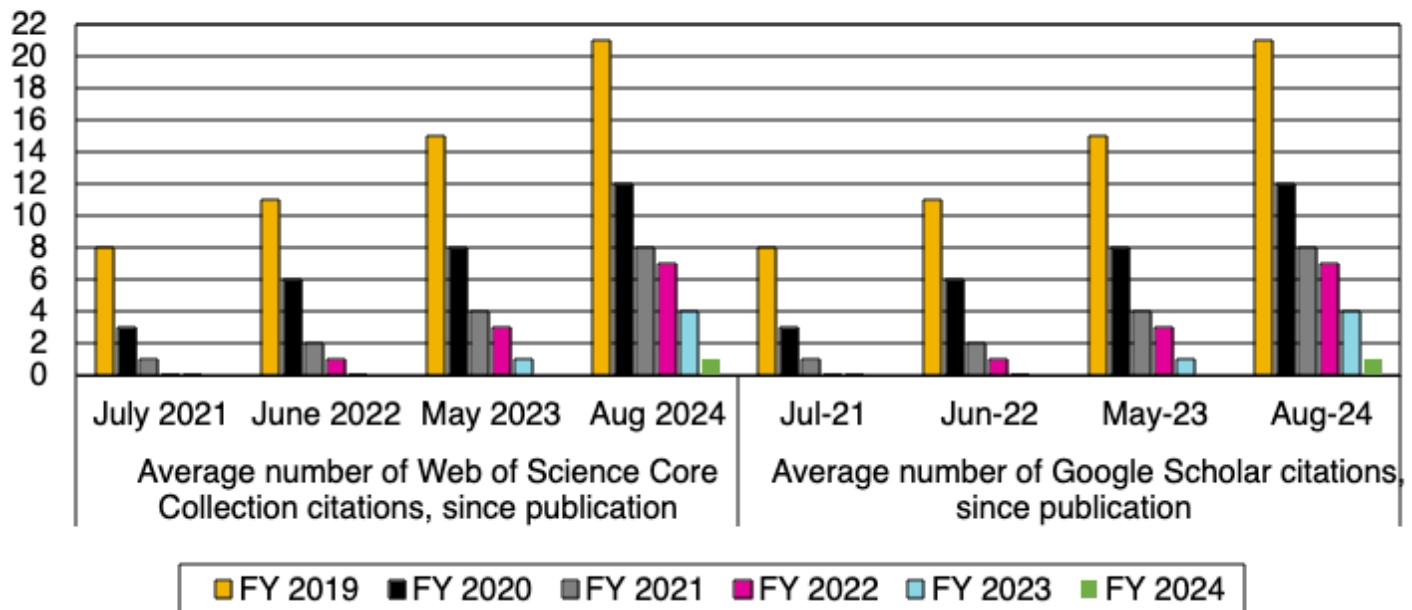


## Funded Articles Metrics (as of 8/4/2024)

Average metrics for articles funded between FY 2019 and FY 2024							
Metric	Metrics Collection Date	Funded Article Fiscal Year					
		FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Average Number of Full-Text Views, since publication	July 2021	2819	1817	882	na	na	na
	June 2022	3792	2356	1689	801	na	na
	May 2023	5214	2623	2655	1831	917	na
	August 2024	5968	3348	3422	3036	2553	1056

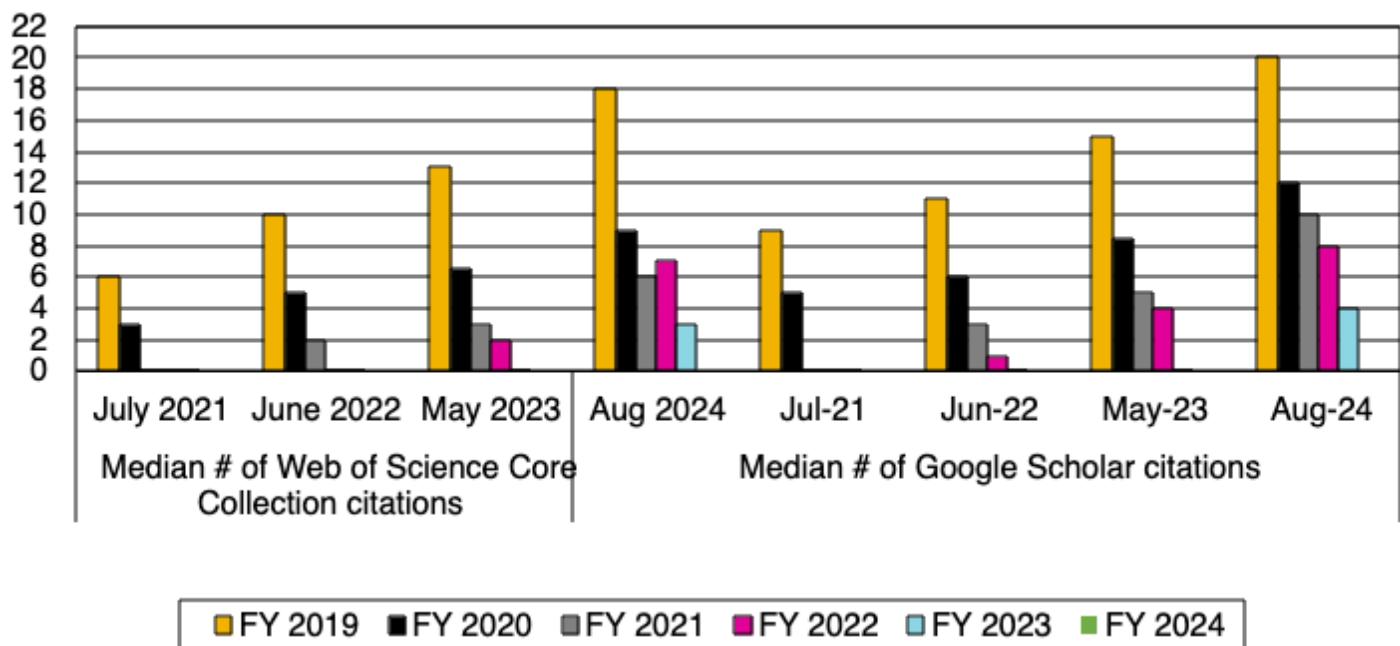
<b>Average Number of PDF Downloads, since publication</b>	July 2021	729	240	274	na	na	na
	June 2022	1002	365	495	153	na	na
	May 2023	1151	1430	787	465	304	na
	August 2024	1328	1680	944	678	655	1205
<b>Average Number of Web of Science Core Collection Citations, since publication</b>	July 2021	8	3	1	na	na	na
	June 2022	11	6	2	1	na	na
	May 2023	15	8	4	3	1	na
	August 2024	21	12	8	7	4	1
<b>Average Number of Google Scholar Citations, since publication</b>	July 2021	10	4	1	na	na	na
	June 2022	14	8	4	1	na	na
	May 2023	20	12	7	5	1	na
	August 2024	29	18	12	13	7	1
<b>Average Altmetric Attention Score, since publication</b>	July 2021	9	8	4	na	na	na
	June 2022	9	8	24	9	na	na
	May 2023	15	8	34	9	2	na
	August 2024	9	6	21	6	1	1

### Average number of citations for articles funded between FY 2019 and FY 2023, by date of metric collection



Median metrics for articles funded between FY 2019 and FY 2023							
Metric	Metrics Collection Date	Funded Article Fiscal Year					
		FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Median Number of Full-Text Views, since publication	July 2021	1589	1715	760	na	na	na
	June 2022	2036	2245	1339	642	na	na
	May 2023	3325	2334	2168	1642	760	na
	August 2024	3988	2247	2721	2626	1957	1016
Median Number of PDF Downloads, since publication	July 2021	725	246	220	na	na	na
	June 2022	982	402	470	138	na	na
	May 2023	1143	534	712	295	157	na
	August 2024	1613	784	786	420	462	159
Median Number of Web of Science Core Collection Citations, since publication	July 2021	6	3	0	na	na	na
	June 2022	10	5	2	0	na	na
	May 2023	13	6.5	3	2	0	na
	August 2024	18	9	6	7	3	0
Median Number of Google Scholar Citations, since publication	July 2021	9	5	0	na	na	na
	June 2022	11	6	3	1	na	na
	May 2023	15	8.5	5	4	0	na
	August 2024	20	12	10	8	4	0
Median Altmetric Attention Score, since publication	July 2021	3	3	2	na	na	na
	June 2022	3	2	2	6	na	na
	May 2023	3	2	2	7	1	na
	August 2024	1	2	1	1	0	0

### Median number of citations for articles funded between FY 2019 and FY 2023, by date of metric collection



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\* The names of U of I – OAPF applicants are in bold text.

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