

University of Missouri Faculty Survey: Report of Findings

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Overview

The University of Missouri implementation of the Ithaka S+R Faculty Survey was launched on October 2, 2017, and was closed to new responses on October 27, 2017, with a total of 433 complete responses. The questionnaire covers topics in several key areas, including: how faculty members discover and access materials for research; faculty members' usage of scholarly communication services; faculty members' research practices, including data preservation and management behaviors and needs; faculty members' perceptions of students' research skills; the role of the library in supporting faculty members' needs; faculty members' practices within and perceptions of the space of the library; and faculty members' impressions and usage of library support services. The following report provides a high-level overview of findings from the University of Missouri faculty survey.¹

Details

3,090 University of Missouri faculty members received an email invitation to participate in a survey about their research, publishing, and teaching practices. Ten \$25.00 Amazon gift cards were offered as an incentive for participation. Three email reminders were sent before the close of the survey.

In total, 680 respondents clicked the survey link (about 22% of those who received the email invitation), with 611 of those starting the survey (about 20%) and 433 of those respondents completing the survey, for an overall response rate of about 14%. Due to the survey flow and skip patterns, not all University of Missouri faculty respondents received every question in the survey.

How to interpret the findings

For each question in the University of Missouri survey, this document provides a single graph and table of overall responses. Title pages provide information about survey flow and contingent items, which signify that a question was only presented to those who satisfied a condition in their response to another question.²

If you have any questions about this report or working with the raw data provided, please contact Christine Wolff-Eisenberg, Ithaka S+R Researcher, at Christine.Wolff-Eisenberg@ithaka.org.

¹ This report covers results from completed surveys and does not include an overview of partially completed responses. Partially completed responses are included in the spreadsheet of raw data.

² After completing the first set of questions in the "Core National Questionnaire," respondents were subsequently either presented with a module on "Library Space Planning" or two modules on "Scholarly Communication" and "Market Research."

Core National Questionnaire

Q1

Below are four possible starting points for research in academic literature. Typically, when you are conducting academic research, which of these four starting points do you use to begin locating information for your research?

Q2

When you explore the scholarly literature to find new journal articles and monographs relevant to your research interests, how do you most often begin your process? Select one of the following:

Q3

You may employ a variety of different tactics to "keep up" with current scholarship in your field on a regular basis. Please use the scales below to rate from 10 to 1 how important each of the following methods is for staying current with new scholarship in your field. [10 = extremely important; 1 = not at all important]

Q4

Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view – a 10 equals "Extremely well" and a 1 equals "Not at all well." You may pick any number on the scale. The higher the number, the better you think the statement describes your point of view. The lower the number, the less you think the statement describes your point of view. Please note: the phrase "scholarly monograph," which appears in this question and in other questions throughout this survey, refers to a single volume book published by a scholar for an academic audience.

Q5

Below is a list of ways you may use a scholarly monograph. Please think about doing each of these things with a scholarly monograph in print format or in digital format, and use the scales below to indicate how much easier or harder is it to perform each activity in print or digital format. Please select one answer for each item.

Q6

When you think about the journal articles and scholarly monographs that you routinely use - for research as well as for teaching - how important are each of the following sources? [10 = extremely important; 1 = not at all important]

Ω7

When you want a scholarly monograph or journal article that you do not have immediate access to through your college or university library's physical or digital collections, how often do you use each of the following methods to seek access to that material?

Q8

Is performing academic research among your professional responsibilities?

Q9 [Contingent on respondent selecting "yes" in Q8]

How important to your research is each of the following digital research activities and methodologies today? [10 = extremely important; 1 = not at all important]

Q10 [Contingent on respondent selecting "yes" in Q8]

You may have the opportunity to share the findings of your scholarly research in a variety of different formats. Please use the scales below to indicate how often you have shared the findings of your scholarly research in each of the following ways in the past five years.

Q11 [Contingent on respondent selecting "yes" in Q8]

When it comes to influencing your decisions about journals in which to publish an article of yours, how important to you is each of the following characteristics of an academic journal? [10 = extremely important; 1 = not at all important]

Q12 [Contingent on respondent selecting "yes" in Q8]

Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view. [10 = extremely well; 1 = not at all well]

Q13 [Contingent on respondent selecting "yes" in Q8]

Does your college or university library, scholarly society, university press, or another service provider assist you with any of the following aspects of the publication process?

Q14 [Contingent on respondent selecting "yes" in Q8]

How valuable do you find support from your college or university library for each of the following aspects of the publication process, or how valuable would you find it if this support was offered to you? [10 = extremely valuable; 1 = not at all valuable]

Q15 [Contingent on respondent selecting "yes" in Q8]

How important is it to you that your research reaches each of the following possible audiences? [10 = extremely important; 1 = not at all important]

Q16 [Contingent on respondent selecting "yes" in Q8] [Multiple selections possible]

Which of the following types of research data do you build up or collect for your own research? Please select all that apply:

Q17 [Contingent on respondent selecting "yes" in Q8]

Are any of the following types of your research publications or products available online for free (such as via your personal webpage or an open access repository)?

Q18 [Contingent on respondent selecting "yes" in Q8] [Response options contingent on response to Q17]

Is your scholarly research hosted online at your institution's repository (MOSpace), an open access disciplinary repository (such as PubMed, SSRN, etc.), or is your scholarly research freely available elsewhere (such as your personal webpage)? For each of the type(s) of scholarly work(s) listed below, please select all hosting sources that apply:

Q19 [Contingent on respondent selecting "yes" in Q8]

Have you ever received or are you currently receiving extramural funding for your scholarly research from a public or government grant-making organization (such as the NSF, NIH, NEH, etc.)?

Q20 [Contingent on respondent selecting "yes" in Q8]

To what extent do you support or oppose the federal policy mandating that publicly funded scholarly research and/or data be made freely available online (i.e., via an open access repository or database)? [6 = highly support; 1 = highly oppose]

Q21 [Contingent on respondent selecting "yes" in Q8] [Response options contingent on response to Q17]

And, when you think about how your work is assessed, such as for tenure, promotion, or research funding, how much recognition should you receive for your research products compared to traditional research publications such as journal articles and scholarly books?

Please read the following statement and tell us whether you strongly agree with the statement, agree, somewhat agree, neither agree nor disagree, somewhat disagree, disagree, or strongly disagree.

Q22

Societal impact, or the benefit of scholarly work and research products to society, should be a key measure of research performance for tenure, promotion, or funding proposals

Q23 [Contingent on respondent selecting at least one option in Q16]

Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view. [10 = extremely well; 1 = not at all well]

Q24 [Contingent on respondent selecting at least one option in Q16]

Please use the scale below to rate from 10 to 1 how valuable you would find each of the following possible sources of support for managing or preserving research data, media, or images or how valuable you do find each of the following sources of support for managing or preserving research data, media, or images. [10 = extremely valuable; 1 = not at all valuable]

Q25 [Contingent on respondent selecting at least one option in Q16] [Multiple selections possible]

If these collections or sets of research data are preserved following the conclusion of the projects, what methods are used to preserve them? Please select each method by which they are preserved or indicate that they are not preserved.

Q26

How dependent would you say you are on your college or university library for research you conduct? [10 = completely dependent; 1 = not at all dependent]

Q27

How important is it to you that your college or university library provides each of the functions below or serves in the capacity listed below? [6 = extremely important; 1 = not at all important]

Q28

Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view. [10 = extremely well; 1 = not at all well]

Q29

Is teaching either undergraduate or postgraduate courses among your professional responsibilities?

Q30 [Contingent on respondent selecting "yes" in Q29] [Multiple selections possible] Please select which types of courses you have taught in the last 2 years:

Q31 [Contingent on respondent teaching an undergraduate course]

In general, how often do you do each of the following when designing or structuring your undergraduate courses:

Q32 [Contingent on respondent selecting "yes" in Q29]

Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view. [10 = extremely well; 1 = not at all well]

Q33 [Contingent on respondent teaching a lower division undergraduate course]

Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view. [10 = extremely well; 1 = not at all well]

Q34 [Contingent on respondent teaching an upper division undergraduate course]

Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view. [10 = extremely well; 1 = not at all well]

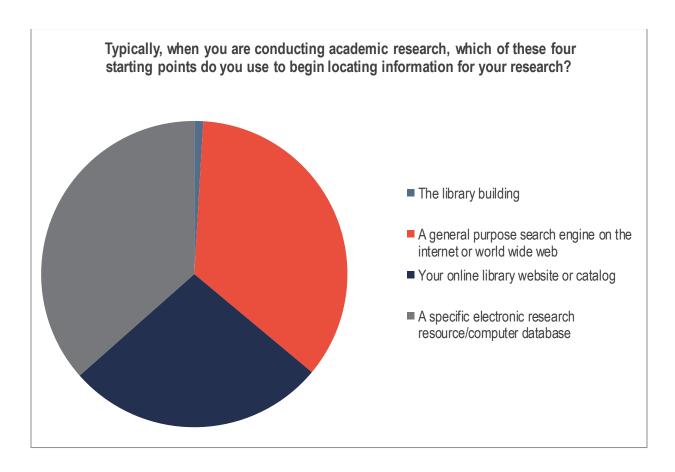
Q35 [Contingent on respondent teaching an undergraduate and/or graduate course]

As far as you know, how often do students in the courses you teach interact with librarians at your college or university library?

Q36 [Contingent on respondent teaching an undergraduate and/or graduate course] Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view. [10 = extremely well; 1 = not at all well]

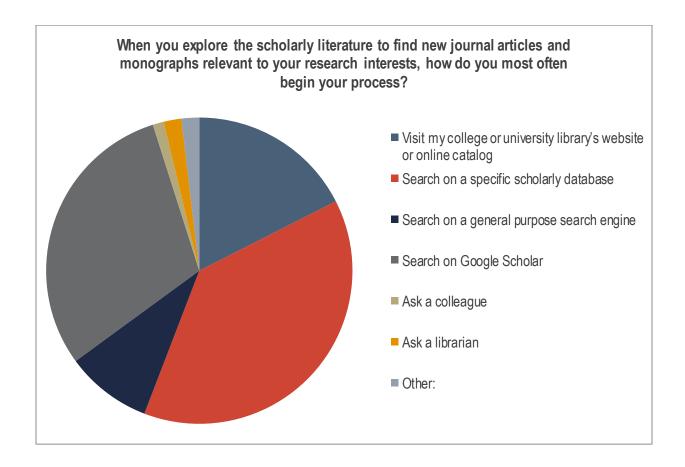
Q1
Below are four possible starting points for research in academic literature. Typically, when you are conducting academic research, which of these four starting points do you use to begin locating information for your research?

	Response	Percent
The library building	4	0.94%
A general purpose search engine on the internet or world wide web	150	35.13%
Your online library website or catalog	117	27.40%
A specific electronic research resource/computer database	156	36.53%
	427	100.00%



Q2 When you explore the scholarly literature to find new journal articles and monographs relevant to your research interests, how do you most often begin your process? Select one of the following:

	Response	Percent
Visit my college or university library's website or online catalog	75	17.52%
Search on a specific scholarly database	164	38.32%
Search on a general purpose search engine	39	9.11%
Search on Google Scholar	129	30.14%
Ask a colleague	5	1.17%
Ask a librarian	8	1.87%
Other:	8	1.87%
	428	100.00%



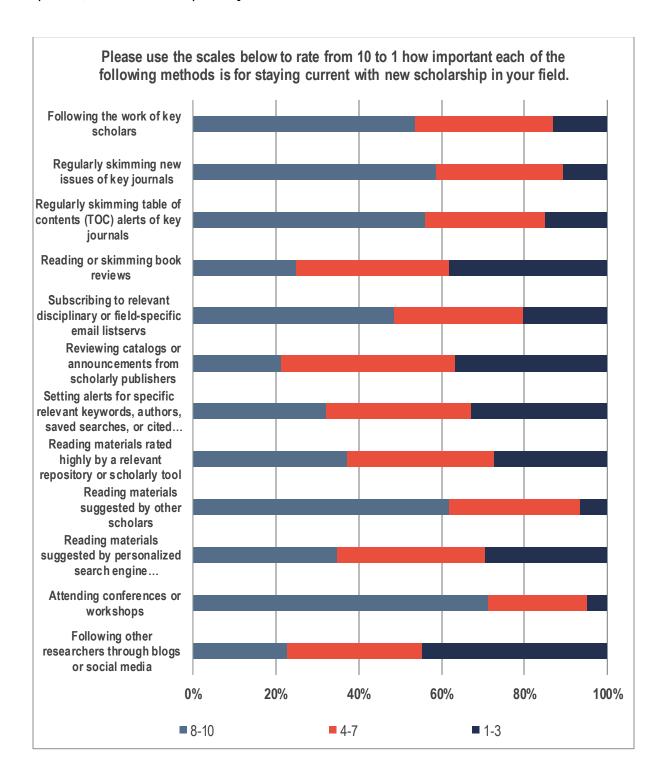
Q3

You may employ a variety of different tactics to "keep up" with current scholarship in your field on a regular basis. Please use the scales below to rate from 10 to 1 how important each of the following methods is for staying current with new scholarship in your field. [10 = extremely important; 1 = not at all important]

	8-10	4-7	1-3	Response
Following the work of key scholars	53.52%	33.33%	13.15%	426
Regularly skimming new issues of key				
journals	58.73%	30.66%	10.61%	424
Regularly skimming table of contents				
(TOC) alerts of key journals	55.92%	29.15%	14.93%	422
Reading or skimming book reviews	24.94%	36.94%	38.12%	425
Subscribing to relevant disciplinary or field-specific email listservs	48.46%	31.21%	20.33%	423
Reviewing catalogs or announcements from scholarly publishers	21.28%	42.08%	36.64%	423
Setting alerts for specific relevant keywords, authors, saved searches, or cited references	32.00%	35.06%	32.94%	425
Reading materials rated highly by a relevant repository or scholarly tool	37.12%	35.46%	27.42%	423
Reading materials suggested by other scholars	61.74%	31.69%	6.57%	426
Reading materials suggested by personalized search engine				
recommendations	34.82%	35.76%	29.41%	425
Attending conferences or workshops	71.23%	23.82%	4.95%	424
Following other researchers through blogs or social media	22.70%	32.62%	44.68%	423

Q3

You may employ a variety of different tactics to "keep up" with current scholarship in your field on a regular basis. Please use the scales below to rate from 10 to 1 how important each of the following methods is for staying current with new scholarship in your field. [10 = extremely important; 1 = not at all important]



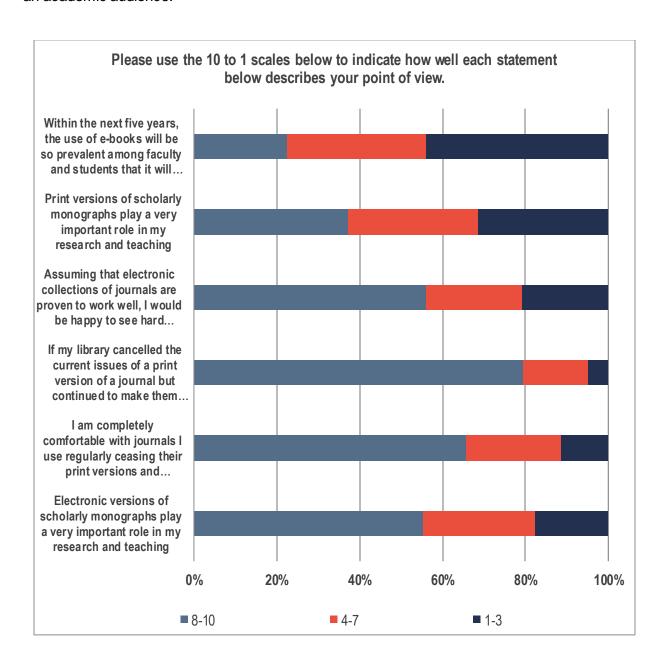
Q4

Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view – a 10 equals "Extremely well" and a 1 equals "Not at all well." You may pick any number on the scale. The higher the number, the better you think the statement describes your point of view. The lower the number, the less you think the statement describes your point of view. Please note: the phrase "scholarly monograph," which appears in this question and in other questions throughout this survey, refers to a single volume book published by a scholar for an academic audience.

	8-10	4-7	1-3	Response
Within the next five years, the use of e-				
books will be so prevalent among faculty				
and students that it will not be necessary to				
maintain library collections of hard-copy				
books.	22.43%	33.64%	43.93%	428
Print versions of scholarly monographs				
play a very important role in my research				
and teaching	37.24%	31.38%	31.38%	427
Assuming that electronic collections of				
journals are proven to work well, I would be				
happy to see hard copy collections				
discarded and replaced entirely by				
electronic collections	56.07%	23.13%	20.79%	428
If my library cancelled the current issues of				
a print version of a journal but continued to				
make them available electronically, that				
would be fine with me	79.39%	15.69%	4.92%	427
I am completely comfortable with journals I				
use regularly ceasing their print versions				
and publishing in electronic-only form.	65.57%	22.95%	11.48%	427
Electronic versions of scholarly				
monographs play a very important role in my research and teaching	55.27%	26.93%	17.80%	427
my research and teaching	55.2176	20.95%	17.00%	421

Q4

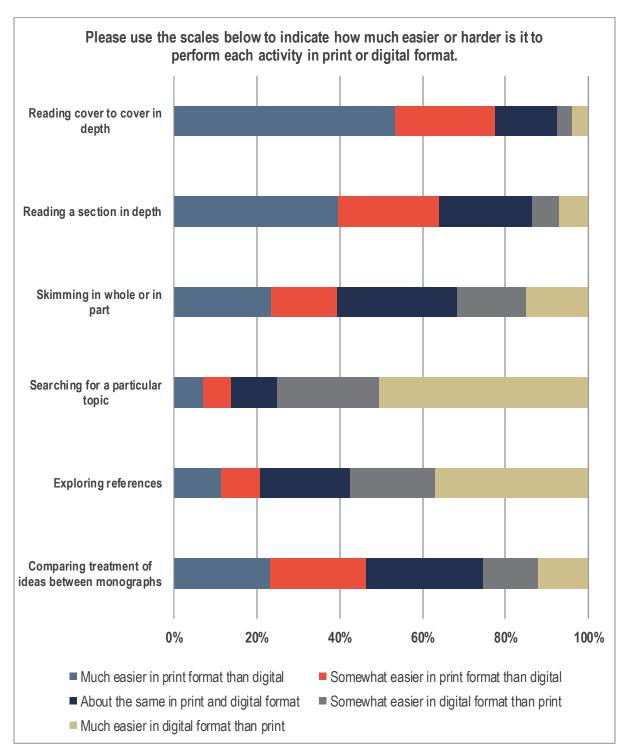
Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view – a 10 equals "Extremely well" and a 1 equals "Not at all well." You may pick any number on the scale. The higher the number, the better you think the statement describes your point of view. The lower the number, the less you think the statement describes your point of view. Please note: the phrase "scholarly monograph," which appears in this question and in other questions throughout this survey, refers to a single volume book published by a scholar for an academic audience.



Q5
Below is a list of ways you may use a scholarly monograph. Please think about doing each of these things with a scholarly monograph in print format or in digital format, and use the scales below to indicate how much easier or harder is it to perform each activity in print or digital format. Please select one answer for each item.

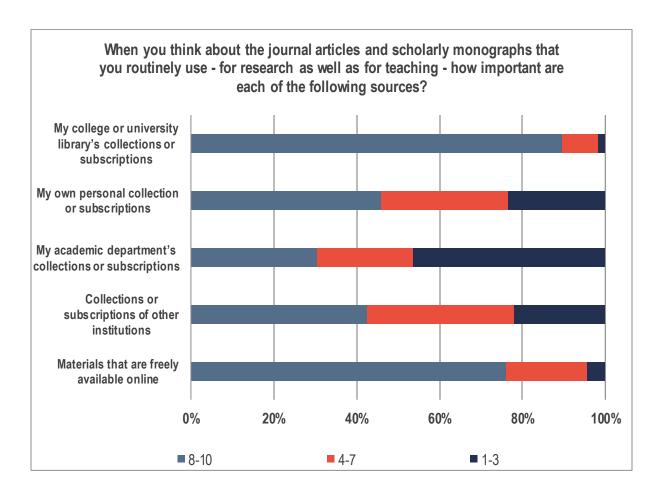
	Much easier in print format than digital	Somewhat easier in print format than digital	About the same in print and digital format	Somewhat easier in digital format than print	Much easier in digital format than print	Response
Reading cover to						
cover in depth	53.43%	24.11%	14.89%	3.55%	4.02%	423
Reading a section						
in depth	39.48%	24.59%	22.46%	6.38%	7.09%	423
Skimming in						
whole or in part	23.46%	15.88%	28.91%	16.82%	14.93%	422
Searching for a						
particular topic	7.09%	6.62%	11.11%	24.59%	50.59%	423
Exploring references	11.40%	9.26%	21.85%	20.43%	37.05%	421
Comparing treatment of ideas between						
monographs	23.22%	23.22%	28.20%	13.27%	12.09%	422

Q5
Below is a list of ways you may use a scholarly monograph. Please think about doing each of these things with a scholarly monograph in print format or in digital format, and use the scales below to indicate how much easier or harder is it to perform each activity in print or digital format. Please select one answer for each item.



Q6
When you think about the journal articles and scholarly monographs that you routinely use - for research as well as for teaching - how important are each of the following sources? [10 = extremely important; 1 = not at all important]

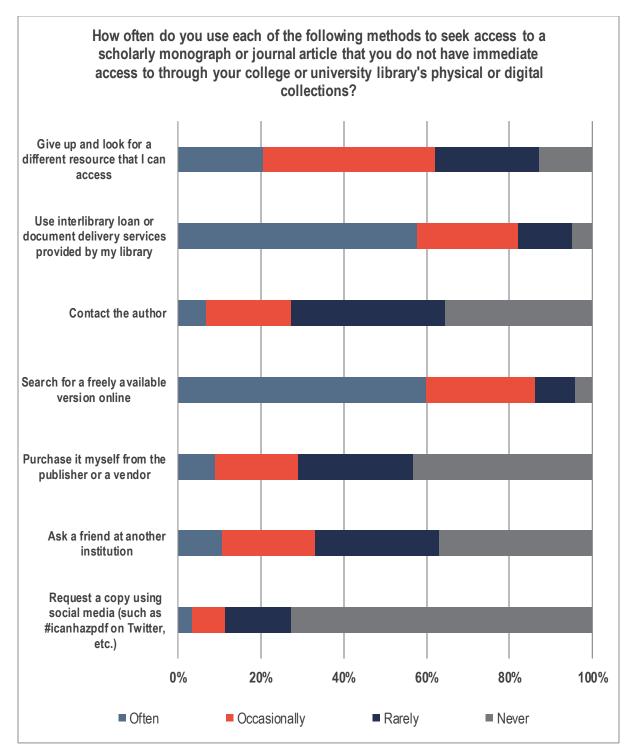
	8-10	4-7	1-3	Response
My college or university library's				
collections or subscriptions	89.65%	8.71%	1.65%	425
My own personal collection or				
subscriptions	45.88%	30.59%	23.53%	425
My academic department's collections or				
subscriptions	30.42%	23.11%	46.46%	424
Collections or subscriptions of other				
institutions	42.45%	35.61%	21.93%	424
Materials that are freely available online	76.00%	19.53%	4.47%	425



Q7
When you want a scholarly monograph or journal article that you do not have immediate access to through your college or university library's physical or digital collections, how often do you use each of the following methods to seek access to that material?

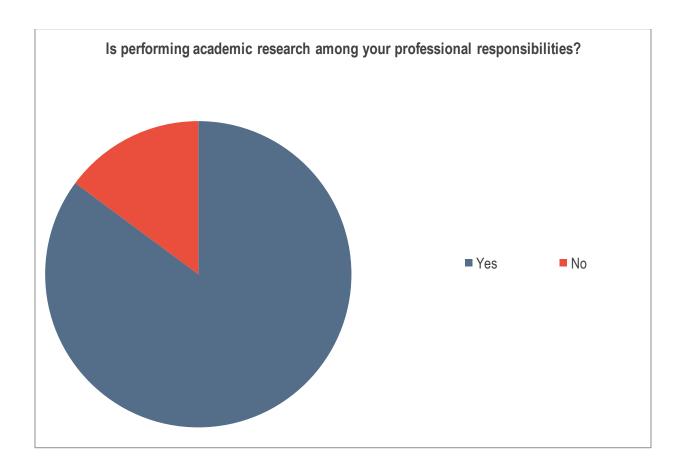
	Often	Occasionally	Rarely	Never	Response
Give up and look for a					
different resource that I can					
access	20.57%	41.37%	25.30%	12.77%	423
Use interlibrary loan or					
document delivery services					
provided by my library	57.75%	24.41%	12.91%	4.93%	426
Contact the author	6.82%	20.47%	37.18%	35.53%	425
Search for a freely available					
version online	59.86%	26.29%	9.62%	4.23%	426
Purchase it myself from the					
publisher or a vendor	8.96%	20.05%	27.83%	43.16%	424
Ask a friend at another					
institution	10.64%	22.46%	30.02%	36.88%	423
Request a copy using social					
media (such as #icanhazpdf	0.000/	0.000/	40.000/	-0 - 40/	40-
on Twitter, etc.)	3.29%	8.00%	16.00%	72.71%	425

Q7 When you want a scholarly monograph or journal article that you do not have immediate access to through your college or university library's physical or digital collections, how often do you use each of the following methods to seek access to that material?



Q8 Is performing academic research among your professional responsibilities?

	Response	Percent
Yes	367	85.15%
No	64	14.85%
	431	100.00%



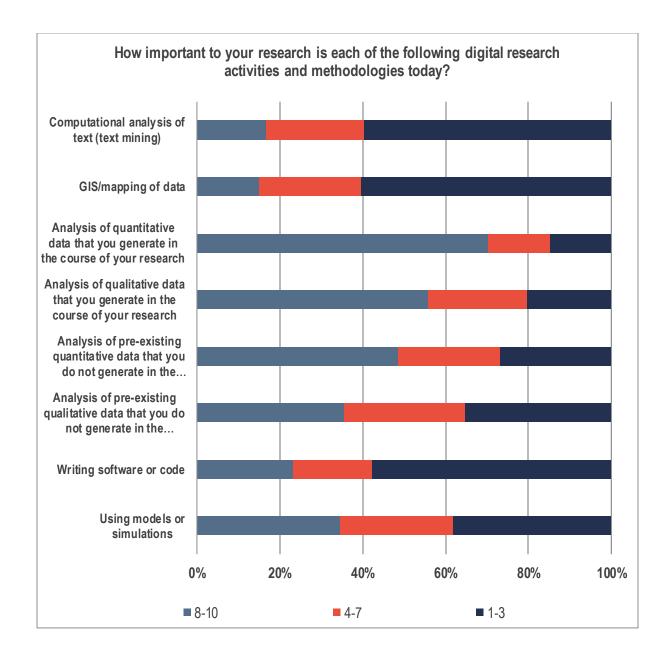
Q9 [Contingent on respondent selecting "yes" in Q8]

How important to your research is each of the following digital research activities and methodologies today? [10 = extremely important; 1 = not at all important]

	8-10	4-7	1-3	Response
Computational analysis of text (text				
mining)	16.71%	23.51%	59.77%	353
GIS/mapping of data	15.01%	24.65%	60.34%	353
Analysis of quantitative data that you				
generate in the course of your research	70.25%	15.01%	14.73%	353
Analysis of qualitative data that you				
generate in the course of your research	55.77%	23.94%	20.28%	355
Analysis of pre-existing quantitative data				
that you do not generate in the course of your research	48.44%	24.65%	26.91%	353
Analysis of pre-existing qualitative data that you do not generate in the course of				
your research	35.59%	29.10%	35.31%	354
Writing software or code	23.08%	19.09%	57.83%	351
Using models or simulations	34.46%	27.40%	38.14%	354

Q9 [Contingent on respondent selecting "yes" in Q8]

How important to your research is each of the following digital research activities and methodologies today? [10 = extremely important; 1 = not at all important]



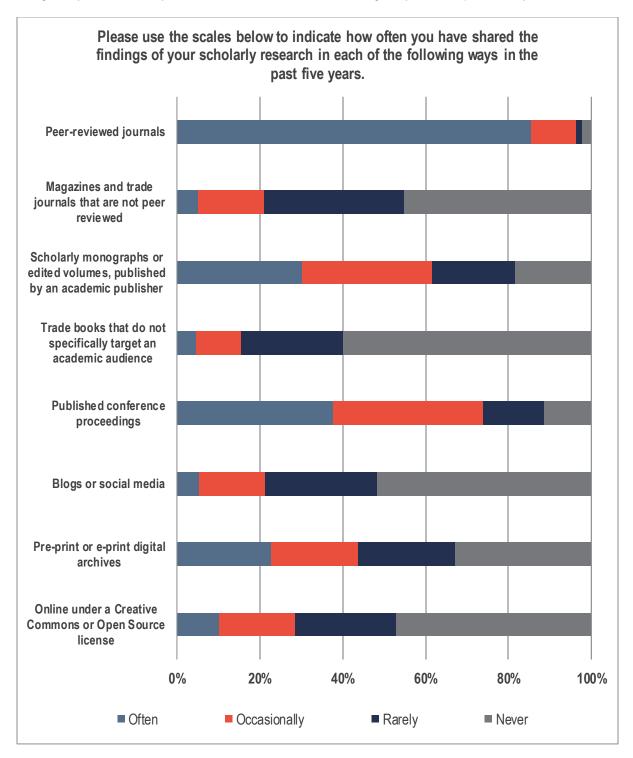
Q10 [Contingent on respondent selecting "yes" in Q8]

You may have the opportunity to share the findings of your scholarly research in a variety of different formats. Please use the scales below to indicate how often you have shared the findings of your scholarly research in each of the following ways in the past five years.

	Often	Occasionally	Rarely	Never	Response
Dani and investigation					050
Peer-reviewed journals	85.51%	10.80%	1.42%	2.27%	352
Magazines and trade					
journals that are not peer					
reviewed	5.13%	15.95%	33.62%	45.30%	351
Scholarly monographs or					
edited volumes, published					
by an academic publisher	30.09%	31.52%	20.06%	18.34%	349
Trade books that do not					
specifically target an					
academic audience	4.56%	10.83%	24.79%	59.83%	351
Published conference					
proceedings	37.61%	36.18%	14.81%	11.40%	351
Blogs or social media	5.43%	15.71%	27.14%	51.71%	350
Pre-print or e-print digital					
archives	22.77%	21.04%	23.34%	32.85%	347
Online under a Creative					
Commons or Open Source	40.0007	40.000/	0.4.5007	47.040	054
license	10.26%	18.23%	24.50%	47.01%	351

Q10 [Contingent on respondent selecting "yes" in Q8]

You may have the opportunity to share the findings of your scholarly research in a variety of different formats. Please use the scales below to indicate how often you have shared the findings of your scholarly research in each of the following ways in the past five years.



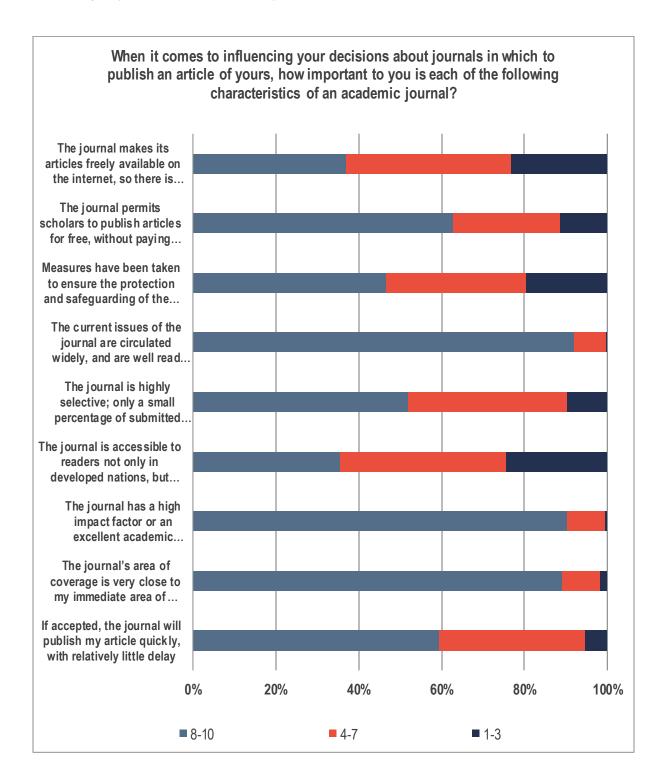
Q11 [Contingent on respondent selecting "yes" in Q8]

When it comes to influencing your decisions about journals in which to publish an article of yours, how important to you is each of the following characteristics of an academic journal? [10 = extremely important; 1 = not at all important]

	8-10	4-7	1-3	Response
The journal makes its articles freely				
available on the internet, so there is no				
cost to purchase or read	36.93%	39.77%	23.30%	352
The journal permits scholars to publish				
articles for free, without paying page or				
article charges	62.78%	25.85%	11.36%	352
Measures have been taken to ensure the				
protection and safeguarding of the				
journal's content for the long term	46.57%	33.71%	19.71%	350
The current issues of the journal are				
circulated widely, and are well read by				
scholars in your field	92.05%	7.67%	0.28%	352
The journal is highly selective; only a small				
percentage of submitted articles are				
published	52.01%	38.22%	9.77%	348
The journal is accessible to readers not				
only in developed nations, but also in developing nations	35.61%	39.89%	24.50%	351
The journal has a high impact factor or an	33.0176	39.09%	24.50%	331
excellent academic reputation	90.37%	9.07%	0.57%	353
The journal's area of coverage is very	00.07 70	0.07 70	0.07 70	000
close to my immediate area of research	89.14%	9.14%	1.71%	350
If accepted, the journal will publish my				
article quickly, with relatively little delay	59.38%	35.23%	5.40%	352

Q11 [Contingent on respondent selecting "yes" in Q8]

When it comes to influencing your decisions about journals in which to publish an article of yours, how important to you is each of the following characteristics of an academic journal? [10 = extremely important; 1 = not at all important]



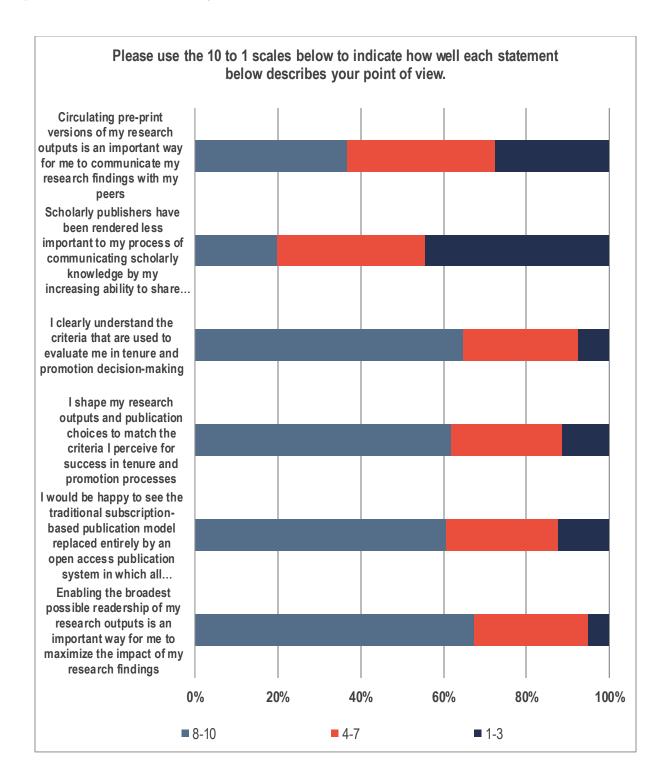
Q12 [Contingent on respondent selecting "yes" in Q8]

Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view. [10 = extremely well; 1 = not at all well]

	8-10	4-7	1-3	Response
Circulating pre-print versions of my				
research outputs is an important way for				
me to communicate my research findings				
with my peers	36.75%	35.61%	27.64%	351
Scholarly publishers have been rendered				
less important to my process of				
communicating scholarly knowledge by my				
increasing ability to share my work directly				
with peers online	19.71%	35.71%	44.57%	350
I clearly understand the criteria that are				
used to evaluate me in tenure and				
promotion decision-making	64.66%	27.87%	7.47%	348
I shape my research outputs and				
publication choices to match the criteria I				
perceive for success in tenure and				
promotion processes	61.82%	26.78%	11.40%	351
I would be happy to see the traditional				
subscription-based publication model				
replaced entirely by an open access				
publication system in which all scholarly research outputs would be freely available				
to the public	60.57%	27.14%	12.29%	350
Enabling the broadest possible readership	20.0.70		12.20,0	
of my research outputs is an important				
way for me to maximize the impact of my				
research findings	67.33%	27.56%	5.11%	352

Q12 [Contingent on respondent selecting "yes" in Q8]

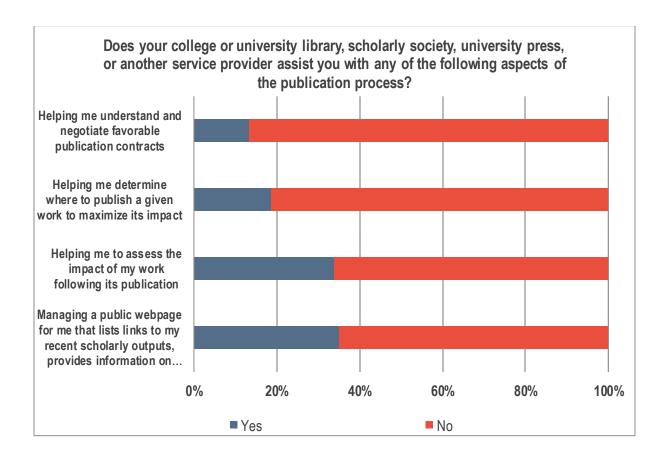
Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view. [10 = extremely well; 1 = not at all well]



Q13 [Contingent on respondent selecting "yes" in Q8]

Does your college or university library, scholarly society, university press, or another service provider assist you with any of the following aspects of the publication process?

	Yes	No	Response
Helping me understand and negotiate			
favorable publication contracts	13.35%	86.65%	352
Helping me determine where to publish a			
given work to maximize its impact	18.52%	81.48%	351
Helping me to assess the impact of my			
work following its publication	33.71%	66.29%	350
Managing a public webpage for me that			
lists links to my recent scholarly outputs,			
provides information on my areas of			
research and teaching, and provides			
contact information for me	34.94%	65.06%	352



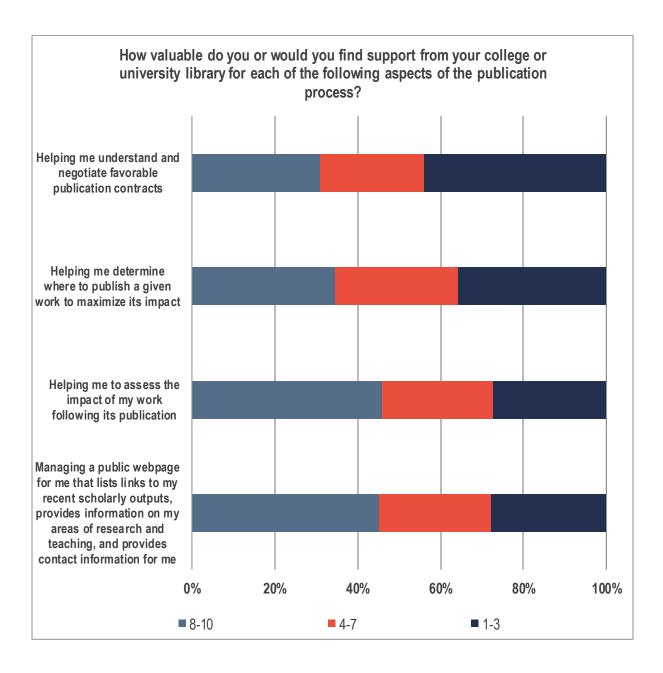
Q14 [Contingent on respondent selecting "yes" in Q8]

How valuable do you find support from your college or university library for each of the following aspects of the publication process, or how valuable would you find it if this support was offered to you? [10 = extremely valuable; 1 = not at all valuable]

	8-10	4-7	1-3	Response
Helping me understand and negotiate				
favorable publication contracts	31.01%	24.93%	44.06%	345
Helping me determine where to publish a				
given work to maximize its impact	34.59%	29.65%	35.76%	344
Helping me to assess the impact of my				
work following its publication	45.80%	26.96%	27.25%	345
Managing a public webpage for me that				
lists links to my recent scholarly outputs,				
provides information on my areas of				
research and teaching, and provides				
contact information for me	45.06%	27.03%	27.91%	344

Q14 [Contingent on respondent selecting "yes" in Q8]

How valuable do you find support from your college or university library for each of the following aspects of the publication process, or how valuable would you find it if this support was offered to you? [10 = extremely valuable; 1 = not at all valuable]



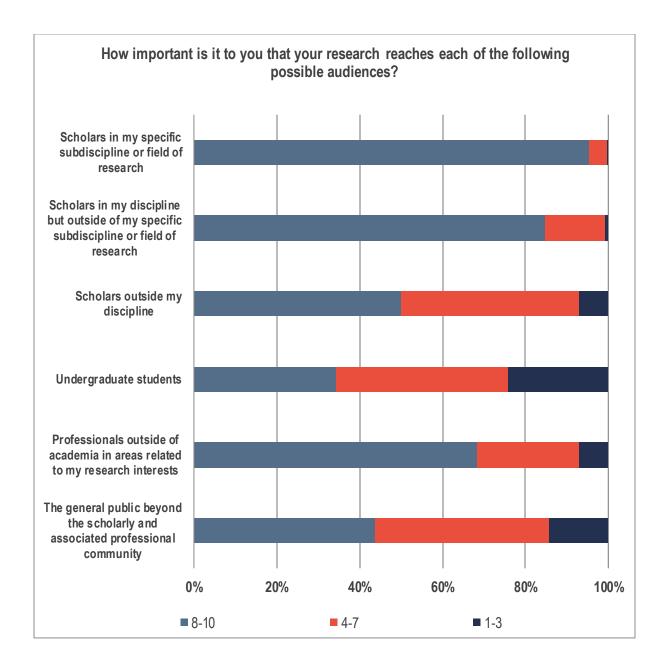
Q15 [Contingent on respondent selecting "yes" in Q8]

How important is it to you that your research reaches each of the following possible audiences? [10 = extremely important; 1 = not at all important]

	8-10	4-7	1-3	Response
Scholars in my specific subdiscipline				
or field of research	95.44%	4.27%	0.28%	351
Scholars in my discipline but outside				
of my specific subdiscipline or field of				
research	84.62%	14.53%	0.85%	351
Scholars outside my discipline	50.00%	42.86%	7.14%	350
Controller Catalage III y algoriphine	30.0076	42.0070	7.1470	
Undergraduate students	34.19%	41.60%	24.22%	351
Professionals outside of academia in				
areas related to my research interests	68.38%	24.50%	7.12%	351
The general public beyond the scholarly and associated professional				
community	43.59%	42.17%	14.25%	351

Q15 [Contingent on respondent selecting "yes" in Q8]

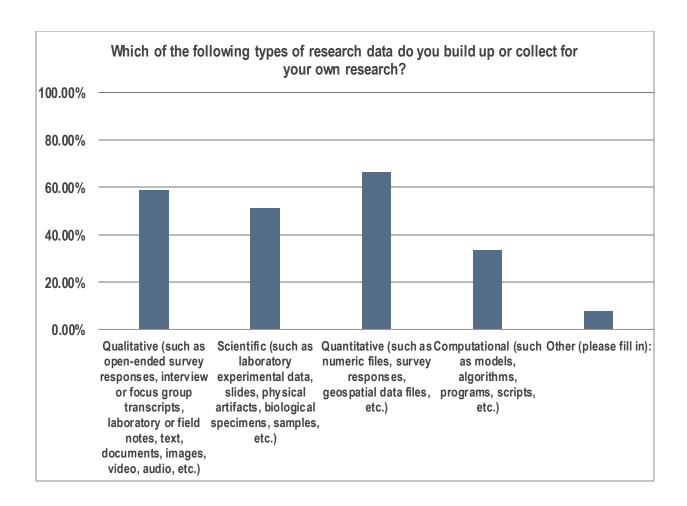
How important is it to you that your research reaches each of the following possible audiences? [10 = extremely important; 1 = not at all important]



Q16 [Contingent on respondent selecting "yes" in Q8] [Multiple selections possible]

Which of the following types of research data do you build up or collect for your own research? Please select all that apply:

	Response	Percent
Qualitative (such as open-ended survey responses, interview or focus		
group transcripts, laboratory or field notes, text, documents, images,		
video, audio, etc.)	204	58.96%
Scientific (such as laboratory experimental data, slides, physical		
artifacts, biological specimens, samples, etc.)	178	51.45%
Quantitative (such as numeric files, survey responses, geospatial data		
files, etc.)	230	66.47%
Computational (such as models, algorithms, programs, scripts, etc.)	116	33.53%
Other (please fill in):	27	7.80%
	755	



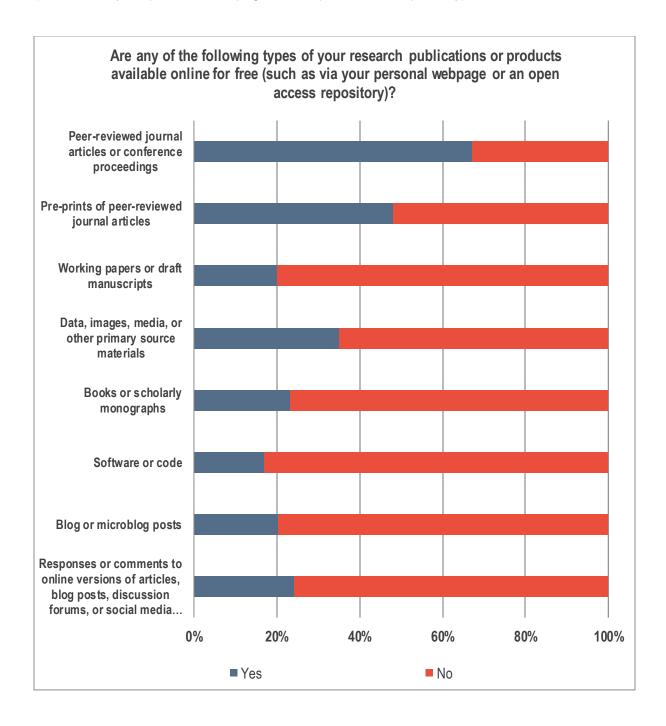
Q17 [Contingent on respondent selecting "yes" in Q8]

Are any of the following types of your research publications or products available online for free (such as via your personal webpage or an open access repository)?

	Yes	No	Response
Peer-reviewed journal articles or conference			
proceedings	67.05%	32.95%	349
Pre-prints of peer-reviewed journal articles	47.99%	52.01%	348
Working papers or draft manuscripts	20.00%	80.00%	345
Data, images, media, or other primary source			
materials	34.99%	65.01%	343
Books or scholarly monographs	23.26%	76.74%	344
Software or code	17.01%	82.99%	341
Blog or microblog posts	20.29%	79.71%	340
Responses or comments to online versions of			
articles, blog posts, discussion forums, or social			
media conversations	24.12%	75.88%	340

Q17 [Contingent on respondent selecting "yes" in Q8]

Are any of the following types of your research publications or products available online for free (such as via your personal webpage or an open access repository)?



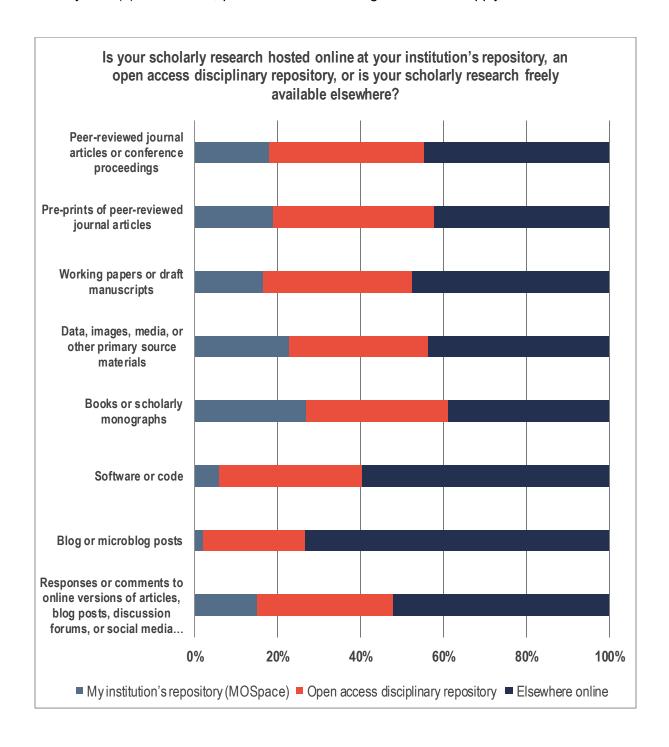
Q18 [Contingent on respondent selecting "yes" in Q8] [Response options contingent on response to Q17]

Is your scholarly research hosted online at your institution's repository (MOSpace), an open access disciplinary repository (such as PubMed, SSRN, etc.), or is your scholarly research freely available elsewhere (such as your personal webpage)? For each of the type(s) of scholarly work(s) listed below, please select all hosting sources that apply:

	My institution's repository (MOSpace)	Open access disciplinary repository	Elsewhere online	Response
Peer-reviewed journal				
articles or conference				
proceedings	23.35%	48.73%	58.38%	257
Pre-prints of peer-				
reviewed journal articles	04.000/	40.000/	E4.440/	170
	24.06%	49.62%	54.14%	170
Working papers or draft manuscripts	19.23%	42.31%	55.77%	61
Data, images, media, or other primary source materials	28.13%	41.67%	54.17%	119
Books or scholarly monographs	36.67%	46.67%	53.33%	82
Software or code	6.38%	38.30%	65.96%	52
Blog or microblog posts	2.17%	26.09%	78.26%	49
Responses or comments to online versions of articles, blog posts, discussion forums, or social media conversations	17.54%	38.60%	61.40%	67

Q18 [Contingent on respondent selecting "yes" in Q8] [Response options contingent on response to Q17]

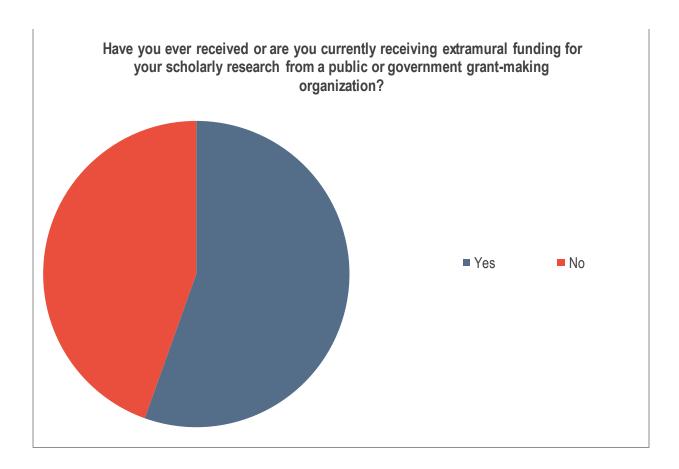
Is your scholarly research hosted online at your institution's repository (MOSpace), an open access disciplinary repository (such as PubMed, SSRN, etc.), or is your scholarly research freely available elsewhere (such as your personal webpage)? For each of the type(s) of scholarly work(s) listed below, please select all hosting sources that apply:



Q19 [Contingent on respondent selecting "yes" in Q8]

Have you ever received or are you currently receiving extramural funding for your scholarly research from a public or government grant-making organization (such as the NSF, NIH, NEH, etc.)?

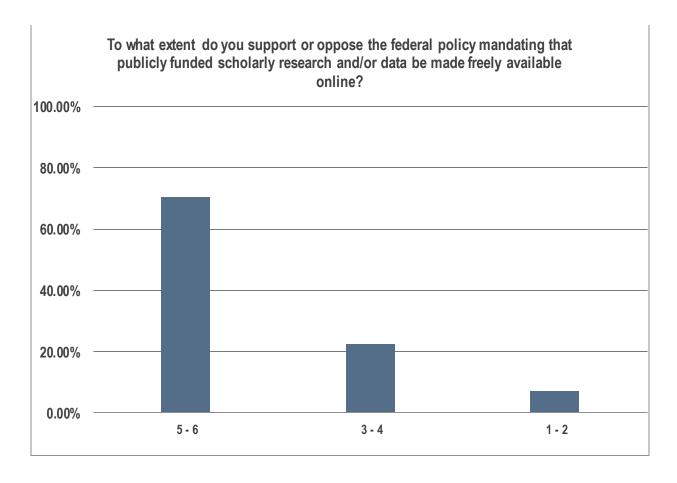
	Response	Percent
Yes	198	55.46%
No	159	44.54%
	357	100.00%



Q20 [Contingent on respondent selecting "yes" in Q8]

To what extent do you support or oppose the federal policy mandating that publicly funded scholarly research and/or data be made freely available online (i.e., via an open access repository or database)? [6 = highly support; 1 = highly oppose]

	Response	Percent
5 - 6	247	70.37%
3 - 4	79	22.51%
1 - 2	25	7.12%
	351	100.00%



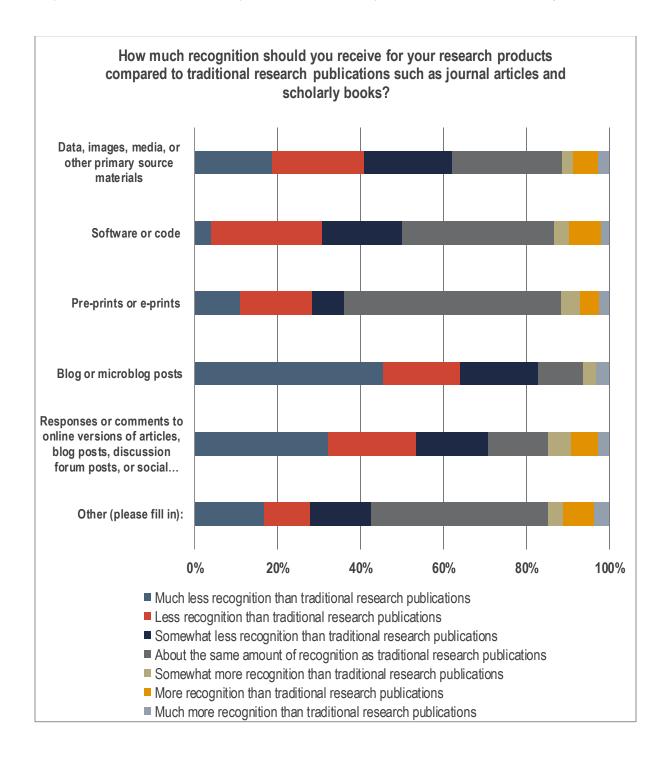
Q21 [Contingent on respondent selecting "yes" in Q8] [Response options contingent on response to Q17]

And, when you think about how your work is assessed, such as for tenure, promotion, or research funding, how much recognition should you receive for your research products compared to traditional research publications such as journal articles and scholarly books?

	Much less recognition than traditional research publications	Less recognition than traditional research publications	Somew hat less recognition than traditional research publications	About the same amount of recognition as traditional research publications	Somew hat more recognition than traditional research publications	More recognition than traditional research publications	Much more recognition than traditional research publications	Response
Data, images, media, or other primary source								
materials	18.58%	22.12%	21.24%	26.55%	2.65%	6.19%	2.65%	113
Softw are or code	3.85%	26.92%	19.23%	36.54%	3.85%	7.69%	1.92%	52
Pre-prints or e-prints	10.90%	17.31%	7.69%	52.56%	4.49%	4.49%	2.56%	156
Blog or microblog posts	45.31%	18.75%	18.75%	10.94%	3.13%		3.13%	64
Responses or comments to online versions of articles, blog posts, discussion forumposts, or social media conversations	32.00%	21.33%	17.33%	14.67%	5.33%	6.67%	2.67%	75
conversations	32.00%	21.33%	17.33%	14.07%	5.33%	0.07%	2.0170	70
Other (please fill in):	16.67%	11.11%	14.81%	42.59%	3.70%	7.41%	3.70%	54

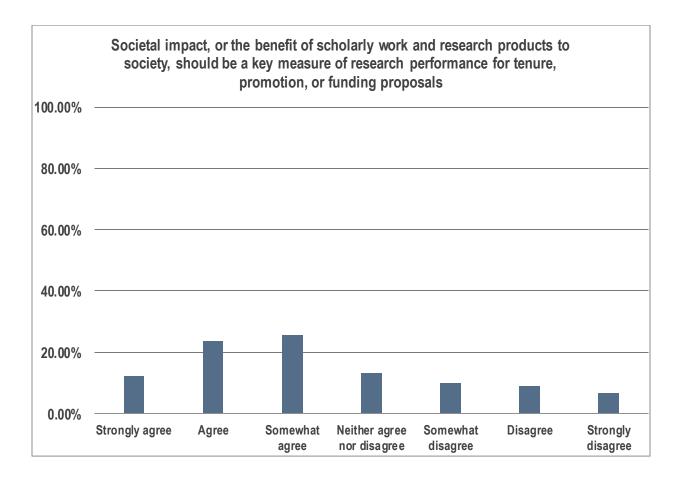
Q21 [Contingent on respondent selecting "yes" in Q8] [Response options contingent on response to Q17]

And, when you think about how your work is assessed, such as for tenure, promotion, or research funding, how much recognition should you receive for your research products compared to traditional research publications such as journal articles and scholarly books?



Q22 Societal impact, or the benefit of scholarly work and research products to society, should be a key measure of research performance for tenure, promotion, or funding proposals

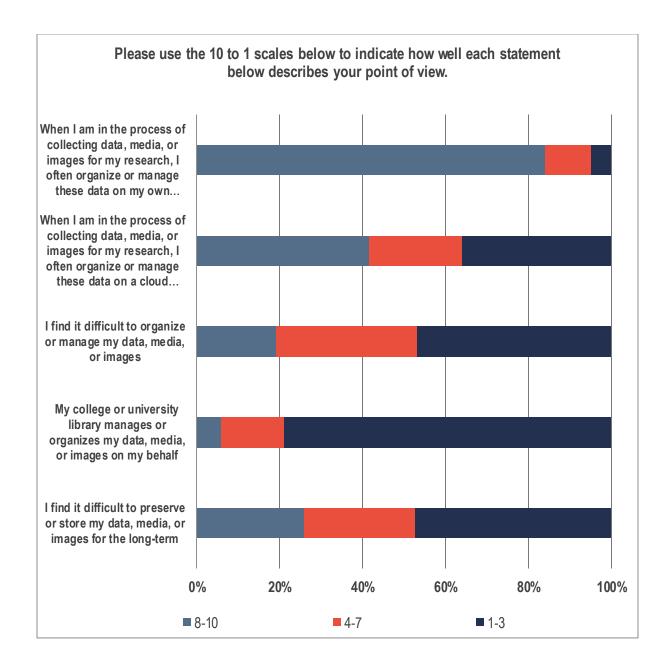
	Response	Percent
Strongly agree	50	12.11%
Agree	98	23.73%
Somewhat agree	106	25.67%
Neither agree nor disagree	54	13.08%
Somewhat disagree	41	9.93%
Disagree	37	8.96%
Strongly disagree	27	6.54%
	413	100.00%



Q23 [Contingent on respondent selecting at least one option in Q16]

	8-10	4-7	1-3	Response
When I am in the process of collecting				
data, media, or images for my				
research, I often organize or manage				
these data on my own computer or				
computers	83.99%	11.18%	4.83%	331
When I am in the process of collecting				
data, media, or images for my				
research, I often organize or manage				
these data on a cloud storage service				
(such as Google Drive, Dropbox,				
Flickr, etc.)	41.52%	22.42%	36.06%	330
I find it difficult to organize or manage				
my data, media, or images	19.09%	33.94%	46.97%	330
My college or university library				
manages or organizes my data,				
media, or images on my behalf	5.78%	15.20%	79.03%	329
I find it difficult to preserve or store my				
data, media, or images for the long-				
term	25.76%	26.97%	47.27%	330

Q23 [Contingent on respondent selecting at least one option in Q16]



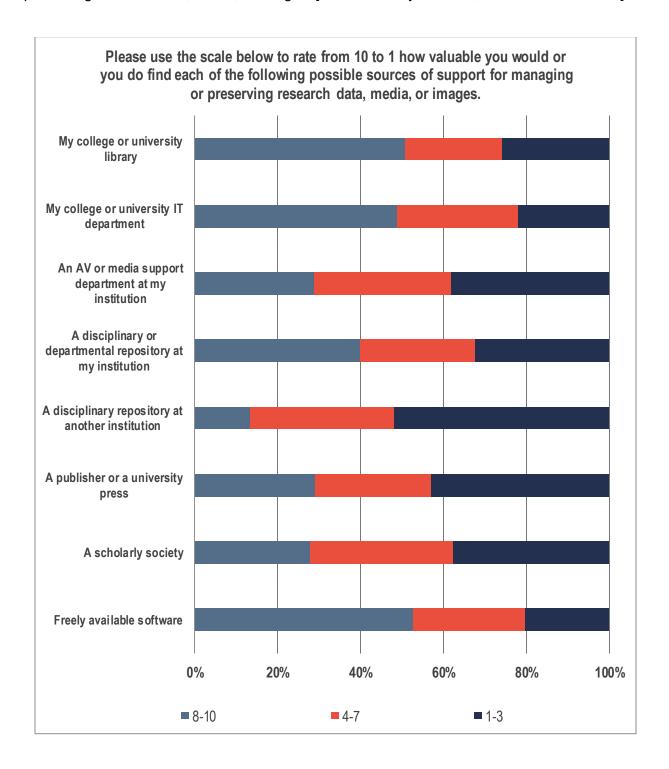
Q24 [Contingent on respondent selecting at least one option in Q16]

Please use the scale below to rate from 10 to 1 how valuable you would find each of the following possible sources of support for managing or preserving research data, media, or images or how valuable you do find each of the following sources of support for managing or preserving research data, media, or images. [10 = extremely valuable; 1 = not at all valuable]

	8-10	4-7	1-3	Response
My college or university library	50.62%	23.60%	25.78%	322
My college or university IT department	48.77%	29.32%	21.91%	324
An AV or media support department at my				
institution	28.84%	32.92%	38.24%	319
A disciplinary or departmental repository				
at my institution	39.81%	27.90%	32.29%	319
A disciplinary repository at another				
institution	13.40%	34.58%	52.02%	321
A publisher or a university press	28.97%	28.04%	42.99%	321
A scholarly society	27.81%	34.38%	37.81%	320
Freely available software	52.65%	27.10%	20.25%	321

Q24 [Contingent on respondent selecting at least one option in Q16]

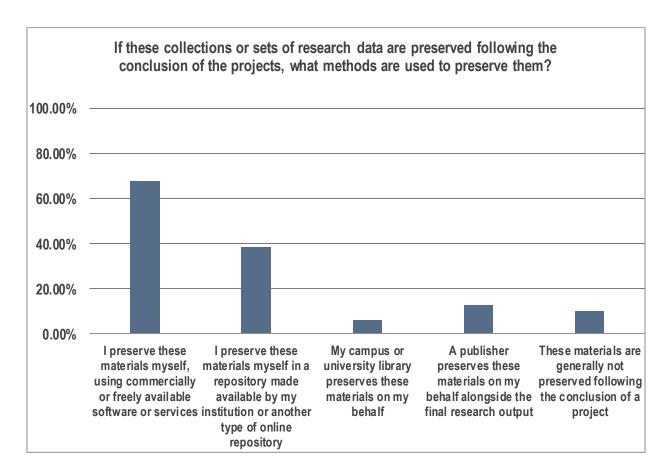
Please use the scale below to rate from 10 to 1 how valuable you would find each of the following possible sources of support for managing or preserving research data, media, or images or how valuable you do find each of the following sources of support for managing or preserving research data, media, or images. [10 = extremely valuable; 1 = not at all valuable]



Q25 [Contingent on respondent selecting at least one option in Q16] [Multiple selections possible]

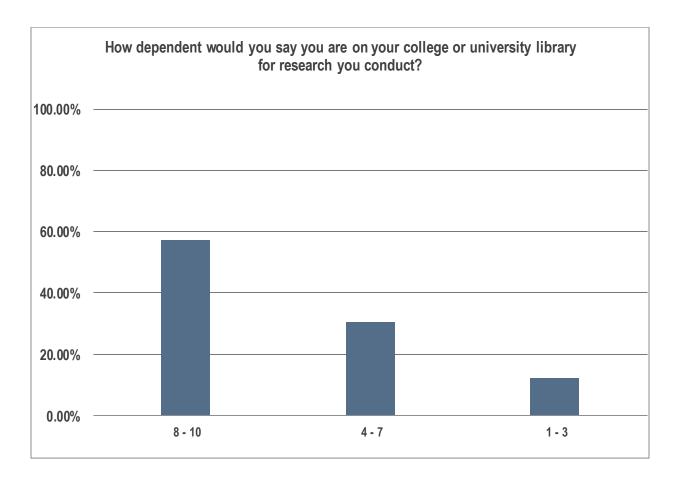
If these collections or sets of research data are preserved following the conclusion of the projects, what methods are used to preserve them? Please select each method by which they are preserved or indicate that they are not preserved.

	Response	Percent
I preserve these materials myself, using commercially or freely available software or services	211	67.85%
I preserve these materials myself in a repository made available by my institution or another type of online repository	119	38.26%
My campus or university library preserves these materials on my behalf	19	6.11%
A publisher preserves these materials on my behalf alongside the final research output	40	12.86%
These materials are generally not preserved following the conclusion of a project	32	10.29%
	421	



Q26
How dependent would you say you are on your college or university library for research you conduct? [10 = completely dependent; 1 = not at all dependent]

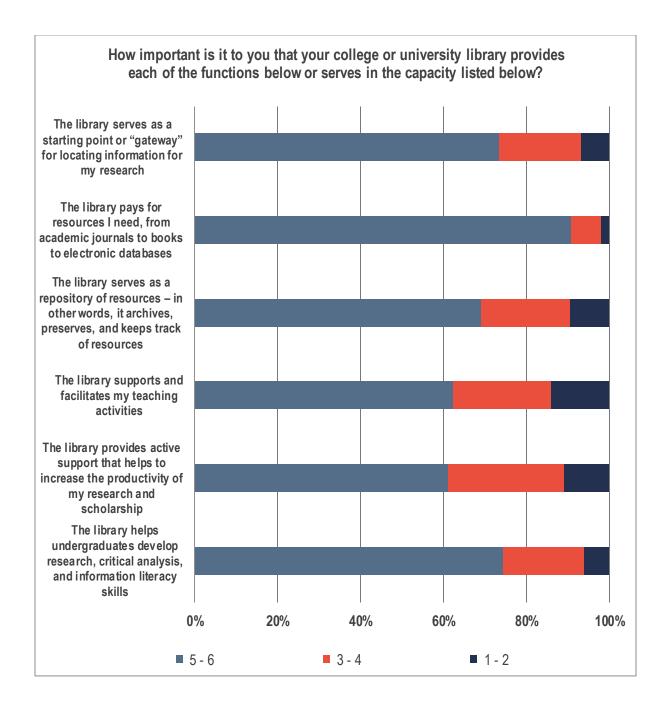
	Response	Percent
8 - 10	234	57.35%
4 - 7	124	30.39%
1 - 3	50	12.25%
	408	100.00%



Q27
How important is it to you that your college or university library provides each of the functions below or serves in the capacity listed below? [6 = extremely important; 1 = not at all important]

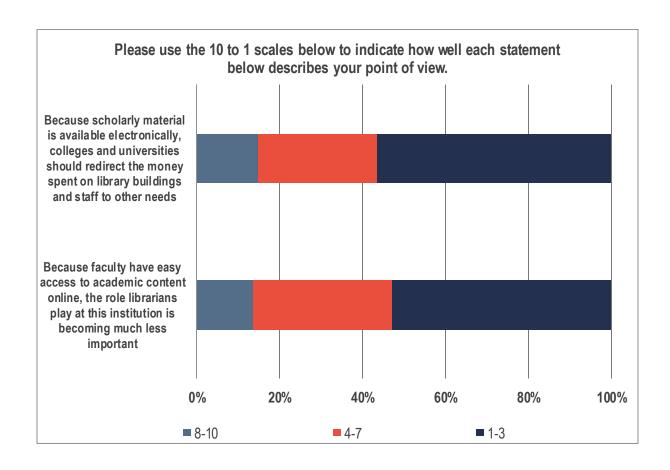
	5-6	3-4	1-2	Response
The library serves as a starting point				
or "gateway" for locating information				
for my research	73.33%	19.75%	6.91%	405
The library pays for resources I need,				
from academic journals to books to				
electronic databases	90.71%	7.33%	1.96%	409
The library serves as a repository of				
resources – in other words, it archives,				
preserves, and keeps track of				
resources	68.97%	21.67%	9.36%	406
The library supports and facilitates my				
teaching activities	62.38%	23.51%	14.11%	404
The library provides active support				
that helps to increase the productivity				
of my research and scholarship	61.08%	28.08%	10.84%	406
The library helps undergraduates				
develop research, critical analysis,				
and information literacy skills	74.32%	19.51%	6.17%	405

Q27
How important is it to you that your college or university library provides each of the functions below or serves in the capacity listed below? [6 = extremely important; 1 = not at all important]



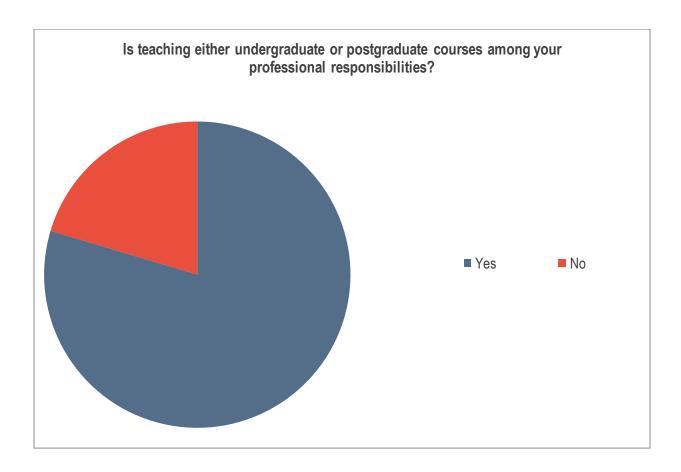
Q28
Please use the 10 to 1 scales below to indicate how well each statement below describes your point of view. [10 = extremely well; 1 = not at all well]

	8-10	4-7	1-3	Response
Because scholarly material is				
available electronically, colleges and				
universities should redirect the money				
spent on library buildings and staff to				
other needs	14.74%	28.75%	56.51%	407
Because faculty have easy access to				
academic content online, the role				
librarians play at this institution is				
becoming much less important	13.51%	33.66%	52.83%	407



Q29 Is teaching either undergraduate or postgraduate courses among your professional responsibilities?

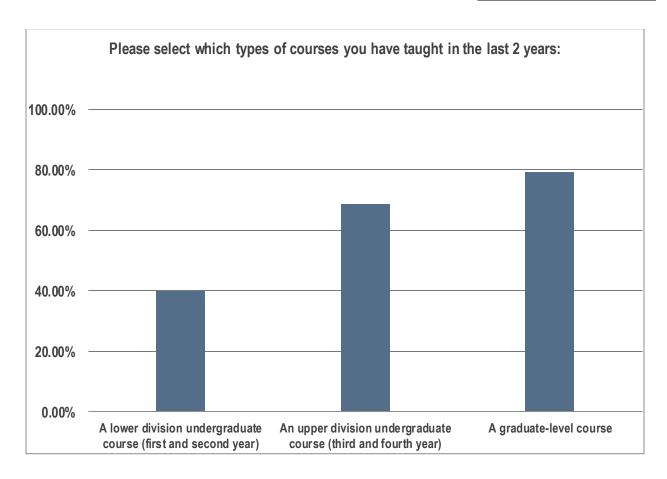
	Response	Percent
Yes	336	79.62%
No	86	20.38%
	422	100.00%



Q30 [Contingent on respondent selecting "yes" in Q29] [Multiple selections possible]

Please select which types of courses you have taught in the last 2 years:

	Response	Percent
A lower division undergraduate course (first and second year)	134	39.88%
An upper division undergraduate course (third and fourth year)	231	68.75%
A graduate-level course	267	79.46%
	632	



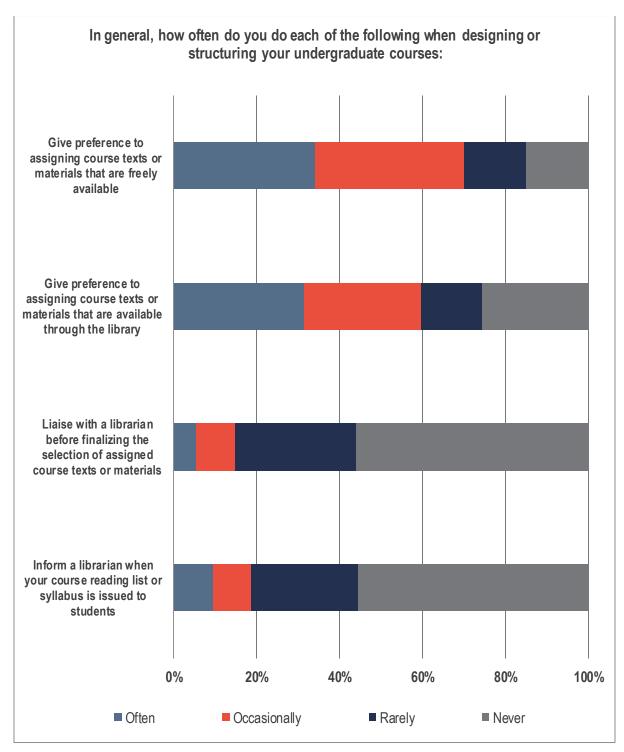
Q31 [Contingent on respondent teaching an undergraduate course]

In general, how often do you do each of the following when designing or structuring your undergraduate courses:

	Often	Occasionally	Rarely	Never	Response
Give preference to assigning					
course texts or materials					
that are freely available	34.15%	35.77%	15.04%	15.04%	246
Give preference to assigning					
course texts or materials					
that are available through					
the library	31.43%	28.16%	14.69%	25.71%	245
Liaise with a librarian before					
finalizing the selection of					
assigned course texts or					
materials	5.28%	9.35%	29.27%	56.10%	246
Inform a librarian when your					
course reading list or					
syllabus is issued to					
students	9.35%	9.35%	25.61%	55.69%	246

Q31 [Contingent on respondent teaching an undergraduate course]

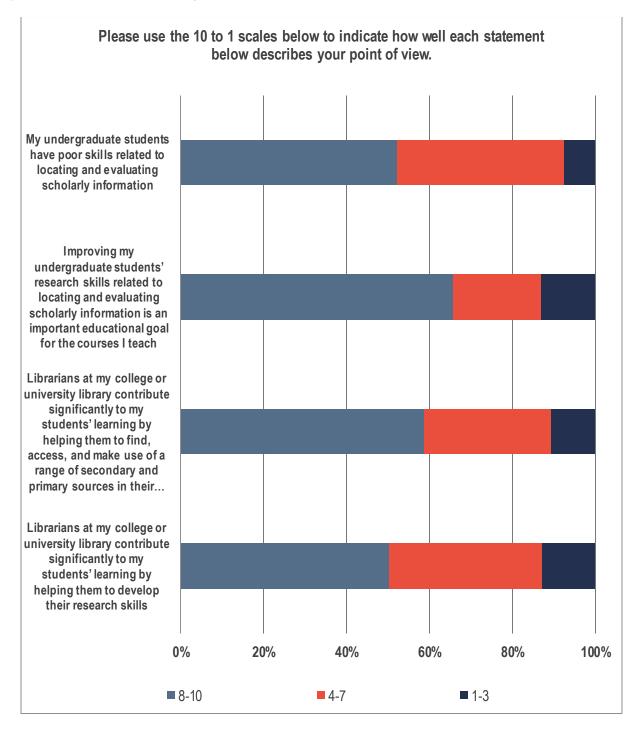
In general, how often do you do each of the following when designing or structuring your undergraduate courses:



Q32 [Contingent on respondent selecting "yes" in Q29]

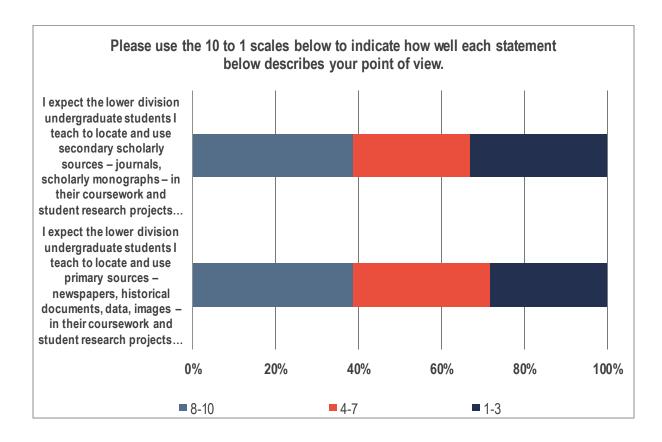
	8-10	4-7	1-3	Response
My undergraduate students have poor				
skills related to locating and evaluating				
scholarly information	52.08%	40.42%	7.50%	240
Improving my undergraduate students'				
research skills related to locating and				
evaluating scholarly information is an				
important educational goal for the courses				
I teach	65.57%	21.31%	13.11%	244
Librarians at my college or university				
library contribute significantly to my				
students' learning by helping them to find,				
access, and make use of a range of				
secondary and primary sources in their				
coursework	58.68%	30.60%	10.73%	317
Librarians at my college or university				
library contribute significantly to my				
students' learning by helping them to				
develop their research skills	50.32%	36.94%	12.74%	314

Q32 [Contingent on respondent selecting "yes" in Q29]



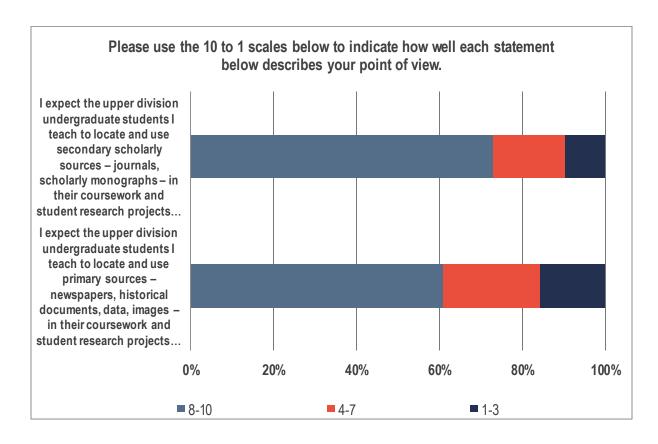
Q33 [Contingent on respondent teaching a lower division undergraduate course]

	8-10	4-7	1-3	Response
I expect the lower division undergraduate				
students I teach to locate and use				
secondary scholarly sources – journals,				
scholarly monographs – in their				
coursework and student research projects				
beyond the readings I directly assign				
them	38.71%	28.23%	33.06%	124
I expect the lower division undergraduate				
students I teach to locate and use primary				
sources - newspapers, historical				
documents, data, images - in their				
coursework and student research projects				
beyond the readings I directly assign				
them	38.71%	33.06%	28.23%	124



Q34 [Contingent on respondent teaching an upper division undergraduate course]

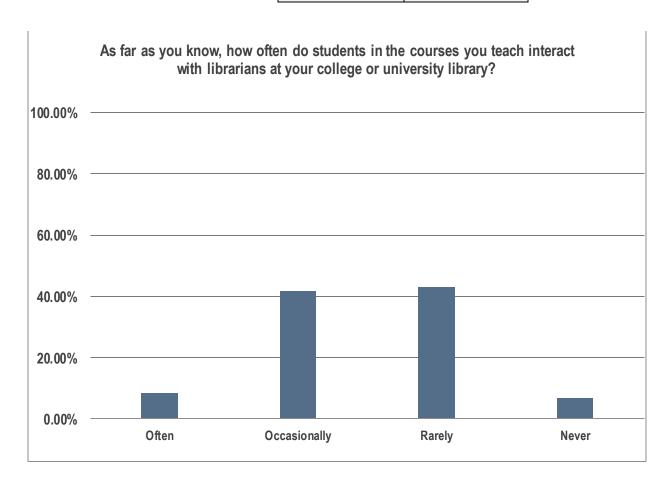
	8-10	4-7	1-3	Response
I expect the upper division undergraduate				
students I teach to locate and use				
secondary scholarly sources - journals,				
scholarly monographs – in their				
coursework and student research projects				
beyond the readings I directly assign				
them	73.02%	17.21%	9.77%	215
I expect the upper division undergraduate				
students I teach to locate and use primary				
sources – newspapers, historical				
documents, data, images – in their				
coursework and student research projects				
beyond the readings I directly assign				
them	60.93%	23.26%	15.81%	215



Q35 [Contingent on respondent teaching an undergraduate and/or graduate course]

As far as you know, how often do students in the courses you teach interact with librarians at your college or university library?

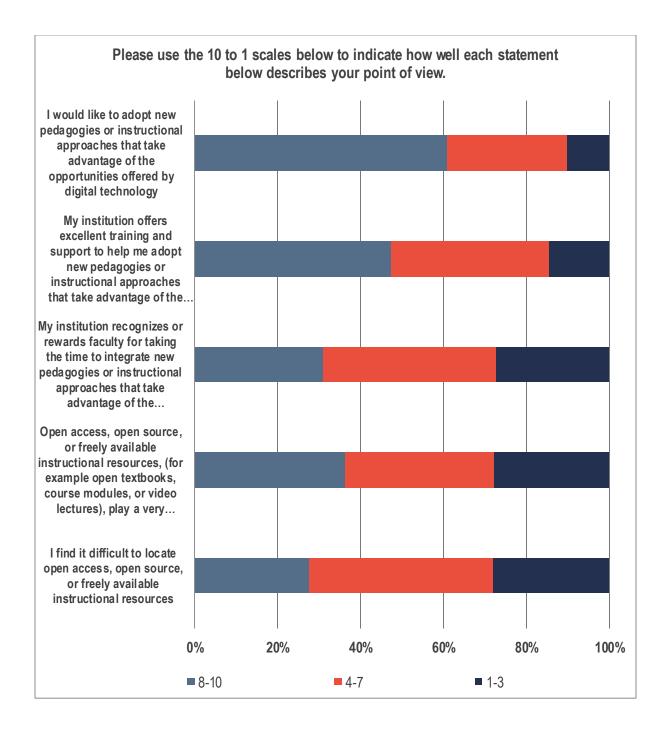
	Response	Percent
Often	26	8.31%
Occasionally	131	41.85%
Rarely	135	43.13%
Never	21	6.71%
	313	100.00%



Q36 [Contingent on respondent teaching an undergraduate and/or graduate course]

	8-10	4-7	1-3	Response
I would like to adopt new pedagogies or				
instructional approaches that take				
advantage of the opportunities offered by				
digital technology	60.77%	28.94%	10.29%	311
My institution offers excellent training and				
support to help me adopt new				
pedagogies or instructional approaches				
that take advantage of the opportunities				
offered by digital technology	47.37%	38.16%	14.47%	304
My institution recognizes or rewards				
faculty for taking the time to integrate new				
pedagogies or instructional approaches				
that take advantage of the opportunities offered by digital technology	30.84%	41.88%	27.27%	308
Open access, open source, or freely	30.0-70	41.0070	21.21 /0	300
available instructional resources, (for				
example open textbooks, course				
modules, or video lectures), play a very				
important role in my teaching	36.25%	35.92%	27.83%	309
I find it difficult to locate open access,				
open source, or freely available	27 450/	44 440/	20 100/	206
instructional resources	27.45%	44.44%	28.10%	306

Q36 [Contingent on respondent teaching an undergraduate and/or graduate course]



Scholarly Communication

SC1

Thinking back to the last scholarly article or monograph that you published, how valuable to you were the activities performed by your publisher in each of the following aspects of this process? Use the scales below to rate from 10 to 1 where 10 equals "Extremely important" and 1 equals "Not at all important." Select one answer for each item.

SC2

In addition to publishing your scholarship in a traditional journal or monograph, you may also have the ability to make a final or pre-print version of the article or monograph text available through a variety of other channels. Use the scales below to rate from 10 to 1 how important it is to you that your scholarship is available through each of the following channels, where 10 equals "Extremely important" and 1 equals "Not at all important." Please select one answer for each item.

SC3

How useful is it to you personally that your college or university provides each of the services listed below? If one or more services are not currently provided, please indicate how useful it would be to you personally if your college or university provided the service(s).

SC4

Have you ever negotiated with a publisher to modify the copyright terms of your author agreement(s)?

SC5 [Contingent on respondent selecting "no" in SC4]

Please select the following statement that best describes your point of view about negotiating copyright terms with publishers, or explain your point of view about negotiating copyright terms with publishers in the "other" option:

SC6 [Contingent on respondent selecting "yes" in SC4]

Have you ever gone to any of the following sources for assistance with negotiating author agreements or determining how to license your scholarly publications?

SC7

How would you rate your personal understanding of your institution's policy or stance on publishing journal articles via a freely available repository? Please use the scales below to rate from 6 to 1, where 6 equals "Have a very good understanding" and 1 equals "Do not understand at all."

SC8

To what extent do you support or oppose your institution or university system requiring that each of the following types of scholarly research outputs be made freely available online (i.e., via an open access repository or database)? Please use the scales below to rate from 6 to 1, where 6 equals "Highly support" and 1 equals "Highly oppose."

SC1

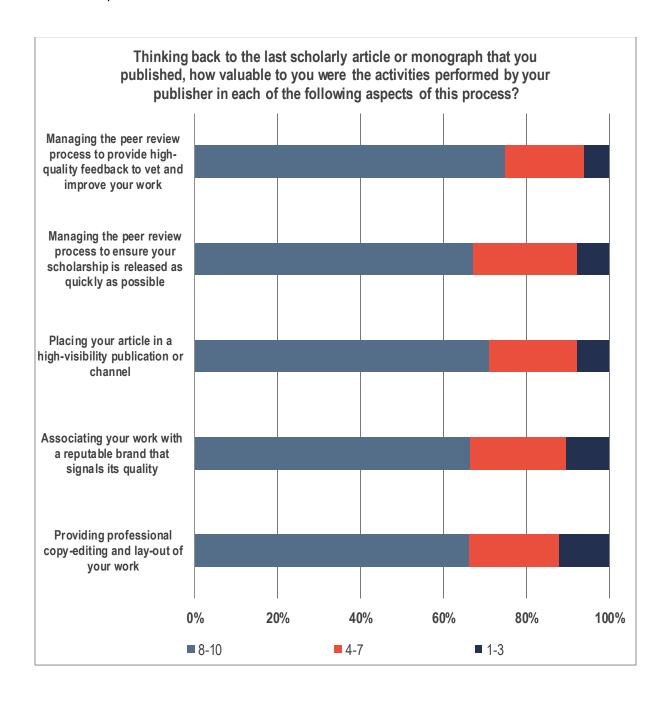
Thinking back to the last scholarly article or monograph that you published, how valuable to you were the activities performed by your publisher in each of the following aspects of this process? Use the scales below to rate from 10 to 1 where 10 equals "Extremely important" and 1 equals "Not at all important." Select one answer for each item.

	8-10	4-7	1-3	Response
Managing the peer review process to				
provide high-quality feedback to vet and				
improve your work	74.73%	19.23%	6.04%	182
Managing the peer review process to				
ensure your scholarship is released as				
quickly as possible	67.03%	25.27%	7.69%	182
Placing your article in a high-visibility				
publication or channel	70.88%	21.43%	7.69%	182
Associating your work with a reputable				
brand that signals its quality	66.30%	23.20%	10.50%	181
Providing professional copy-editing and				
lay-out of your work	66.12%	21.86%	12.02%	183

SC1
Thinking back to the last scholarly article or monograph that you published, how valuable to you were the activities performed by your publisher in each of the following aspects of this process?

were the activities performed by your publisher in each of the following aspects of this process?

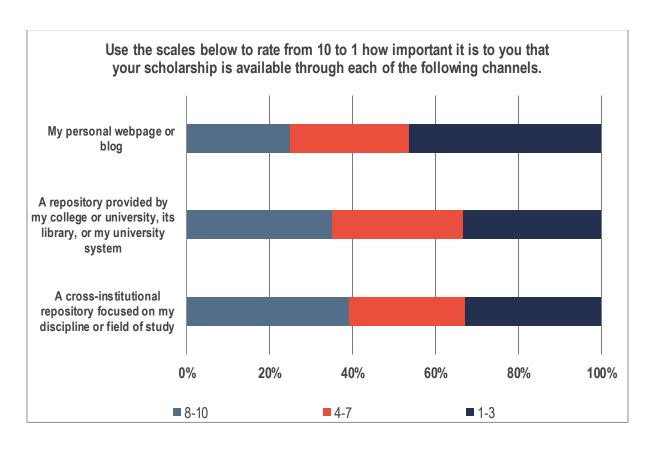
Use the scales below to rate from 10 to 1 where 10 equals "Extremely important" and 1 equals "Not at all important." Select one answer for each item.



SC2

In addition to publishing your scholarship in a traditional journal or monograph, you may also have the ability to make a final or pre-print version of the article or monograph text available through a variety of other channels. Use the scales below to rate from 10 to 1 how important it is to you that your scholarship is available through each of the following channels, where 10 equals "Extremely important" and 1 equals "Not at all important." Please select one answer for each item.

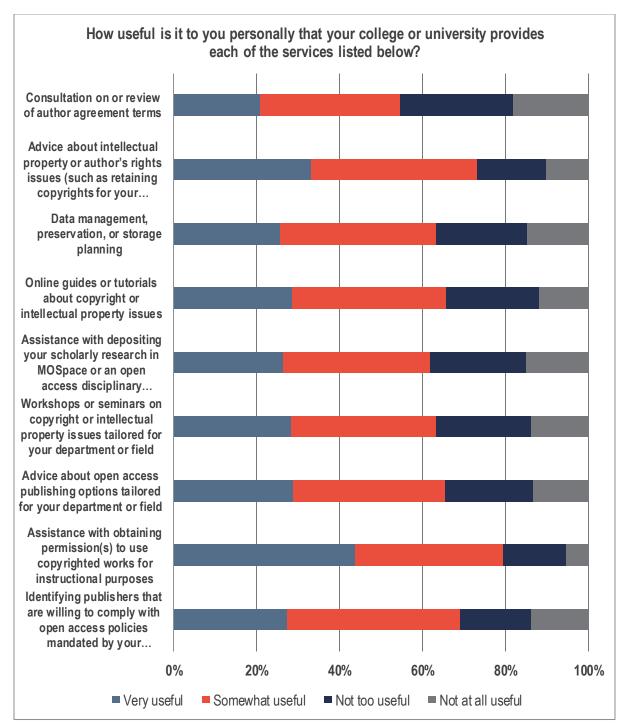
	8-10	4-7	1-3	Response
My personal webpage or blog	24.86%	28.81%	46.33%	177
A repository provided by my college or				
university, its library, or my university				
system	35.03%	31.64%	33.33%	177
A cross-institutional repository focused on				
my discipline or field of study	39.11%	27.93%	32.96%	179



SC3
How useful is it to you personally that your college or university provides each of the services listed below? If one or more services are not currently provided, please indicate how useful it would be to you personally if your college or university provided the service(s).

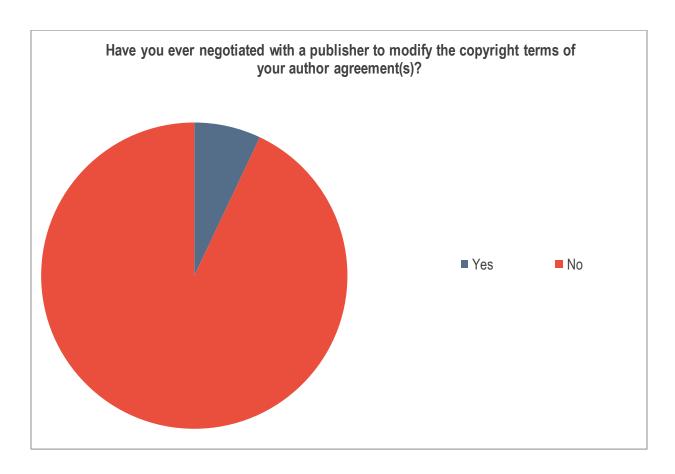
	Very	Somewhat	Not too	Not at all	Response
	useful	useful	useful	useful	
Consultation on or review of					
author agreement terms	20.86%	33.69%	27.27%	18.18%	187
Advice about intellectual property					
or author's rights issues (such as					
retaining copyrights for your					
publications or fair use of					
copyrighted works)	33.16%	40.11%	16.58%	10.16%	187
Data management, preservation,					
or storage planning	25.53%	37.77%	21.81%	14.89%	188
Online guides or tutorials about					
copyright or intellectual property	20.400/	27.400/	22 500/	44.000/	186
Assistance with depositing your	28.49%	37.10%	22.58%	11.83%	100
scholarly research in MOSpace or					
an open access disciplinary					
repository (such as PubMed,					
SSRN, etc.)	26.34%	35.48%	23.12%	15.05%	186
Workshops or seminars on					
copyright or intellectual property					
issues tailored for your	20.400/	25 440/	22.070/	42.020/	100
department or field Advice about open access	28.19%	35.11%	22.87%	13.83%	188
publishing options tailored for your					
department or field	28.72%	36.70%	21.28%	13.30%	188
Assistance with obtaining		0011070		10.0070	
permission(s) to use copyrighted					
works for instructional purposes	43.78%	35.68%	15.14%	5.41%	185
Identifying publishers that are					
willing to comply with open access					
policies mandated by your					
institution and/or funding source (such as research funded by the					
NIH, NSF, NEH, etc.)	27.27%	41.71%	17.11%	13.90%	187

SC3
How useful is it to you personally that your college or university provides each of the services listed below? If one or more services are not currently provided, please indicate how useful it would be to you personally if your college or university provided the service(s).



SC4
Have you ever negotiated with a publisher to modify the copyright terms of your author agreement(s)?

	Response	Percent
Yes	14	7.04%
No	185	92.96%
	199	100.00%



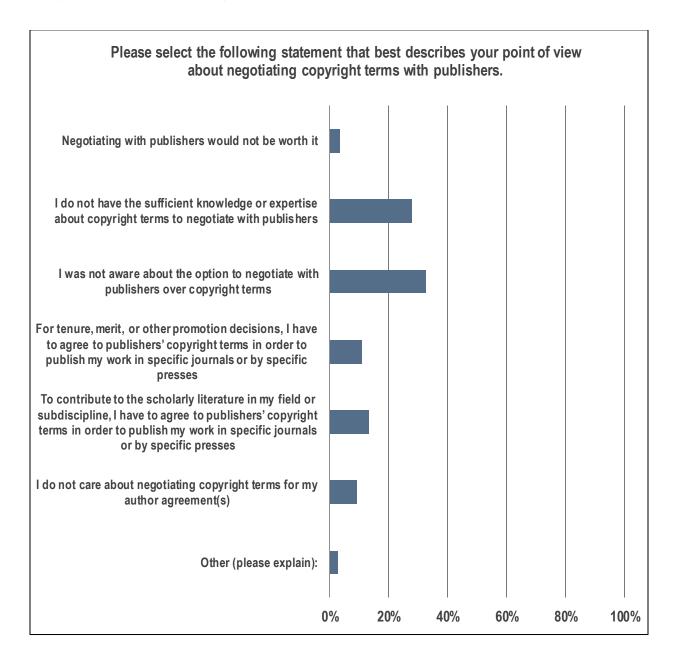
SC5 [Contingent on respondent selecting "no" in SC4]

Please select the following statement that best describes your point of view about negotiating copyright terms with publishers, or explain your point of view about negotiating copyright terms with publishers in the "other" option:

	Response	Percent
Negotiating with publishers would not be worth it	6	3.43%
I do not have the sufficient knowledge or expertise about copyright terms to negotiate with publishers	49	28.00%
I was not aware about the option to negotiate with publishers over copyright terms	57	32.57%
For tenure, merit, or other promotion decisions, I have to agree to publishers' copyright terms in order to publish my work in specific journals or by specific presses	19	10.86%
To contribute to the scholarly literature in my field or subdiscipline, I have to agree to publishers' copyright terms in order to publish my work in specific journals or by specific presses	23	13.14%
I do not care about negotiating copyright terms for my author agreement(s)	16	9.14%
Other (please explain):	5	2.86%
	175	100.00%

SC5 [Contingent on respondent selecting "no" in SC4]

Please select the following statement that best describes your point of view about negotiating copyright terms with publishers, or explain your point of view about negotiating copyright terms with publishers in the "other" option:



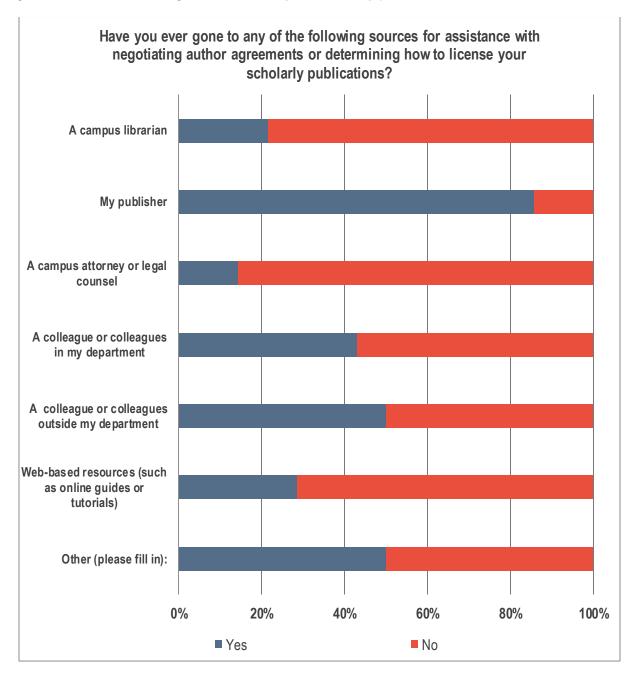
SC6 [Contingent on respondent selecting "yes" in SC4]

Have you ever gone to any of the following sources for assistance with negotiating author agreements or determining how to license your scholarly publications?

	Yes	No	Response
A campus librarian	21.43%	78.57%	14
My publisher	85.71%	14.29%	14
A campus attorney or legal counsel	14.29%	85.71%	14
A colleague or colleagues in my	40.000/	F7 4 40/	4.4
department	42.86%	57.14%	14
A colleague or colleagues outside my department	50.00%	50.00%	14
Web-based resources (such as online			
guides or tutorials)	28.57%	71.43%	14
Other (please fill in):	50.00%	50.00%	4

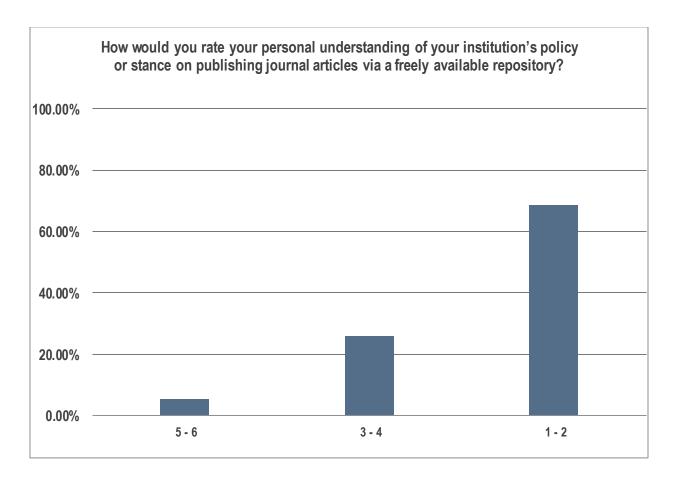
SC6 [Contingent on respondent selecting "yes" in SC4]

Have you ever gone to any of the following sources for assistance with negotiating author agreements or determining how to license your scholarly publications?



SC7
How would you rate your personal understanding of your institution's policy or stance on publishing journal articles via a freely available repository? Please use the scales below to rate from 6 to 1, where 6 equals "Have a very good understanding" and 1 equals "Do not understand at all."

	Response	Percent
5 - 6	10	5.29%
3 - 4	49	25.93%
1 - 2	130	68.78%
	189	100.00%



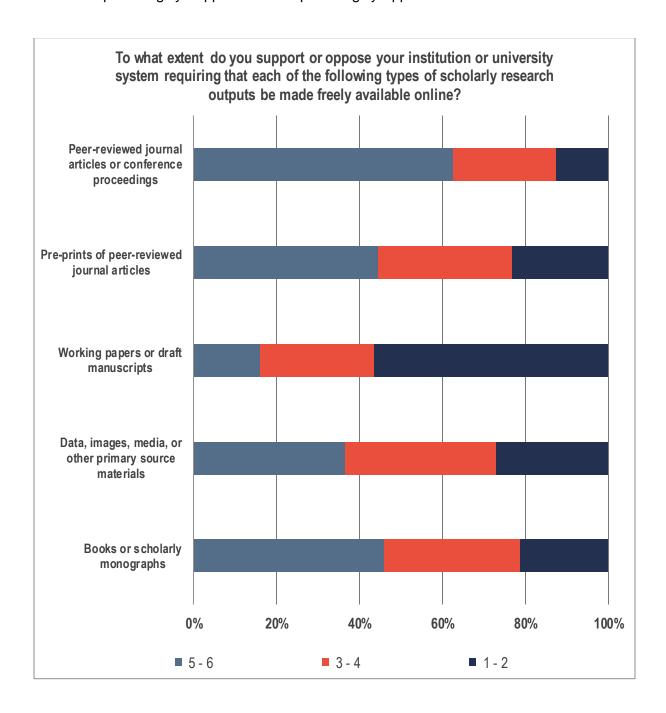
SC8

To what extent do you support or oppose your institution or university system requiring that each of the following types of scholarly research outputs be made freely available online (i.e., via an open access repository or database)? Please use the scales below to rate from 6 to 1, where 6 equals "Highly support" and 1 equals "Highly oppose."

	5-6	3-4	1-2	Response
Peer-reviewed journal articles or				
conference proceedings	62.43%	24.87%	12.70%	189
Pre-prints of peer-reviewed journal				
articles	44.44%	32.28%	23.28%	189
Working papers or draft manuscripts	15.87%	27.51%	56.61%	189
Data, images, media, or other primary				
source materials	36.51%	36.51%	26.98%	189
Books or scholarly monographs	45.99%	32.62%	21.39%	187

SC8

To what extent do you support or oppose your institution or university system requiring that each of the following types of scholarly research outputs be made freely available online (i.e., via an open access repository or database)? Please use the scales below to rate from 6 to 1, where 6 equals "Highly support" and 1 equals "Highly oppose."



Library Space Planning

LSP1

Have you ever been in a campus library location at this college or university?

LSP2 [Contingent on respondent selecting "Yes" in LSP1]

When was the last time you were in a campus library location at this college or university?

LSP3

Which of the following campus library locations do you visit most often? Please select one:

LSP4

When was the last time you interacted with a librarian or library staff member at this college or university (either in person or via email or an online chat platform)?

LSP5 [Contingent on respondent having interacted with a librarian or library staff member as indicated in LSP4]

And, what was the main reason for your most recent interaction with a librarian or library staff member at this college or university?

LSP6

How often do you access research or teaching resources online from an off-campus location (such as through a proxy server, VPN, or by logging in through your college or university account)?

LSP7 [Contingent on respondent selecting "Yes" in LSP1]

In general, about how long do you usually stay when you go in a campus library location at this college or university?

LSP8 [Contingent on respondent selecting "Yes" in LSP1]

When was the last time you did the following activities in a campus library location at this college or university?

LSP9 [Contingent on respondent having used physical resources in a campus library location as indicated in LSP8]

How often do you use physical resources in a campus library location at this college or university (such as physical copies of books, images or journal articles in the library's collection, or historical documents in a special collection or archive)?

LSP10 [Contingent on respondent selecting "Yes" in LSP1]

In general, how spacious or confined do you find the campus library location that you visit most often?

LSP11 [Contingent on respondent selecting "Yes" in LSP1]

Overall, how satisfied or dissatisfied are you with each of the following aspects of the campus library location that you visit most often?

Please read the following statements and tell us whether you strongly agree with the statement, agree, somewhat agree, neither agree nor disagree, somewhat disagree, disagree, or strongly disagree.

LSP12

I enjoy doing research or working on my scholarship in a campus library location more than in any other type of campus building.

LSP13

I would prefer to spend more time in a campus library location if I could.

LSP14

When I am in a campus library location, I feel that I belong.

LSP15

I feel motivated to do research or work on teaching-related activities when I am in a campus library location.

LSP16

The time I spend in a campus library location could just as easily be spent somewhere else.

LSP17

I know where to ask for help when I have any questions about using technological, digital, or online tools.

LSP18

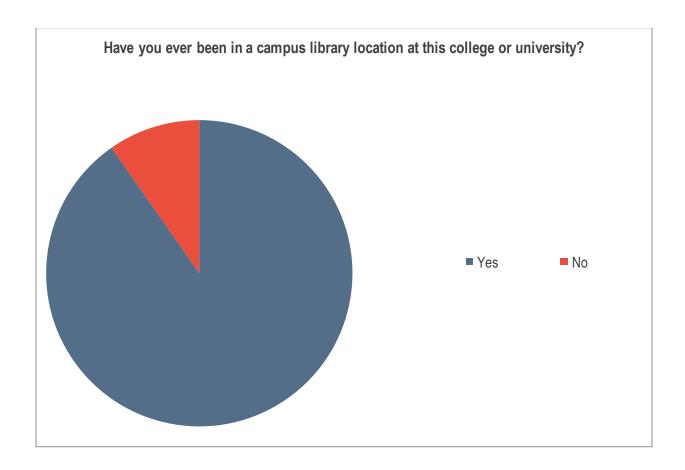
I know where to ask for help when I have any questions about finding information or resources for my research.

LSP19

I know where to ask for help when I have any questions about finding information or resources for my teaching.

LSP1 Have you ever been in a campus library location at this college or university?

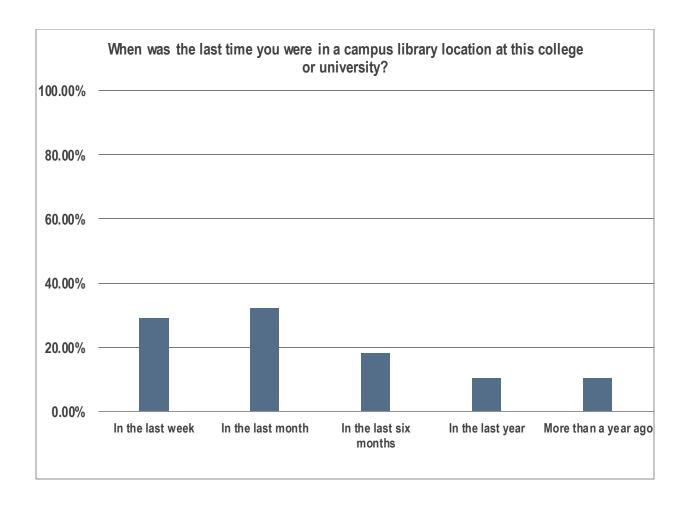
	Response	Percent
Yes	195	90.28%
No	21	9.72%
	216	100.00%



LSP2 [Contingent on respondent selecting "Yes" in LSP1]

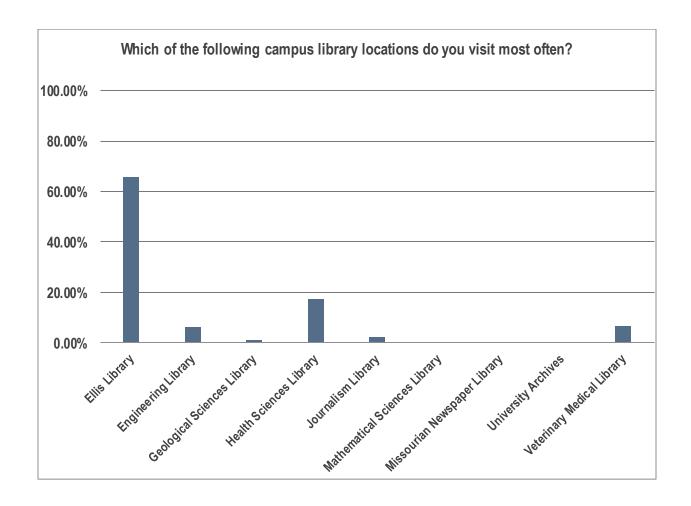
When was the last time you were in a campus library location at this college or university?

	Response	Percent
In the last week	56	29.02%
In the last month	62	32.12%
In the last six months	35	18.13%
In the last year	20	10.36%
More than a year ago	20	10.36%
	193	100.00%



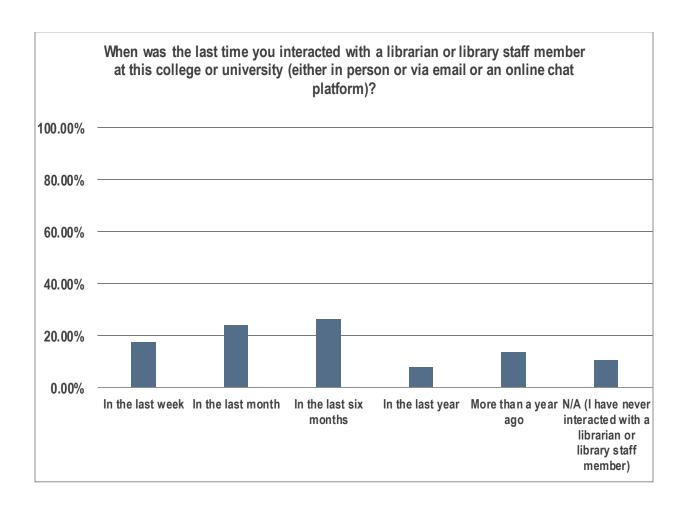
LSP3 Which of the following campus library locations do you visit most often? Please select one:

	Response	Percent
Ellis Library	137	65.87%
Engineering Library	13	6.25%
Geological Sciences Library	2	0.96%
Health Sciences Library	36	17.31%
Journalism Library	5	2.40%
Mathematical Sciences Library	0	0.00%
Missourian Newspaper Library	0	0.00%
University Archives	1	0.48%
Veterinary Medical Library	14	6.73%
	208	100.00%



LSP4 When was the last time you interacted with a librarian or library staff member at this college or university (either in person or via email or an online chat platform)?

	Response	Percent
In the last week	38	17.51%
In the last month	52	23.96%
In the last six months	57	26.27%
In the last year	17	7.83%
More than a year ago	30	13.82%
N/A (I have never interacted with a librarian		
or library staff member)	23	10.60%
	217	100.00%



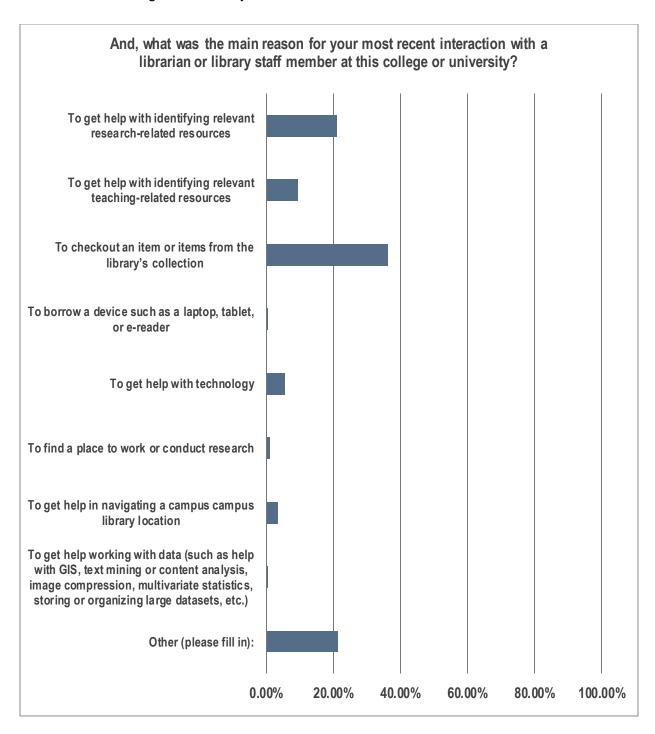
LSP5 [Contingent on respondent having interacted with a librarian or library staff member as indicated in LSP4]

And, what was the main reason for your most recent interaction with a librarian or library staff member at this college or university?

	Response	Percent
To get help with identifying relevant research-related resources	40	21.05%
To get help with identifying relevant teaching-related resources	18	9.47%
To checkout an item or items from the library's collection	69	36.32%
To borrow a device such as a laptop, tablet, or e-reader	1	0.53%
To get help with technology	11	5.79%
To find a place to work or conduct research	2	1.05%
To get help in navigating a campus library location	7	3.68%
To get help working with data (such as help with GIS, text		
mining or content analysis, image compression, multivariate		
statistics, storing or organizing large datasets, etc.)	1	0.53%
Other (please fill in):	41	21.58%
	190	100.00%

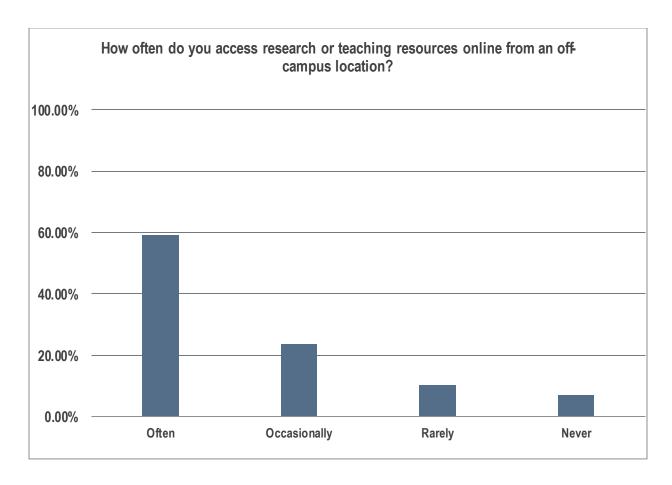
LSP5 [Contingent on respondent having interacted with a librarian or library staff member as indicated in LSP4]

And, what was the main reason for your most recent interaction with a librarian or library staff member at this college or university?



LSP6
How often do you access research or teaching resources online from an off-campus location (such as through a proxy server, VPN, or by logging in through your college or university account)?

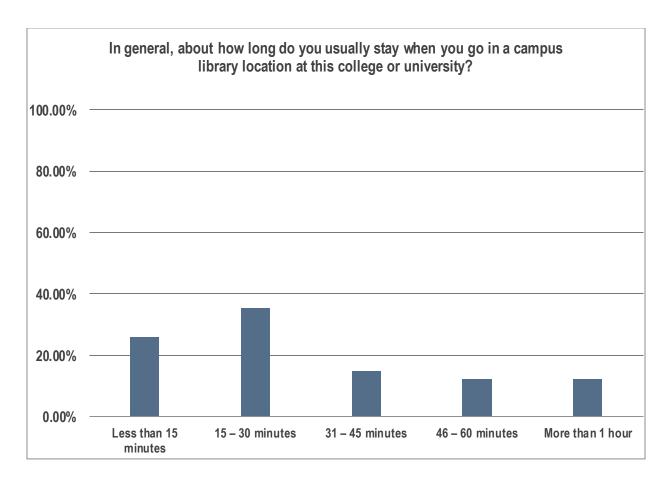
	Response	Percent
Often	126	59.15%
Occasionally	50	23.47%
Rarely	22	10.33%
Never	15	7.04%
	213	100.00%



LSP7 [Contingent on respondent selecting "Yes" in LSP1]

In general, about how long do you usually stay when you go in a campus library location at this college or university?

	Response	Percent
Less than 15 minutes	49	25.79%
15 – 30 minutes	67	35.26%
31 – 45 minutes	28	14.74%
46 – 60 minutes	23	12.11%
More than 1 hour	23	12.11%
	190	100.00%



LSP8 [Contingent on respondent selecting "Yes" in LSP1]

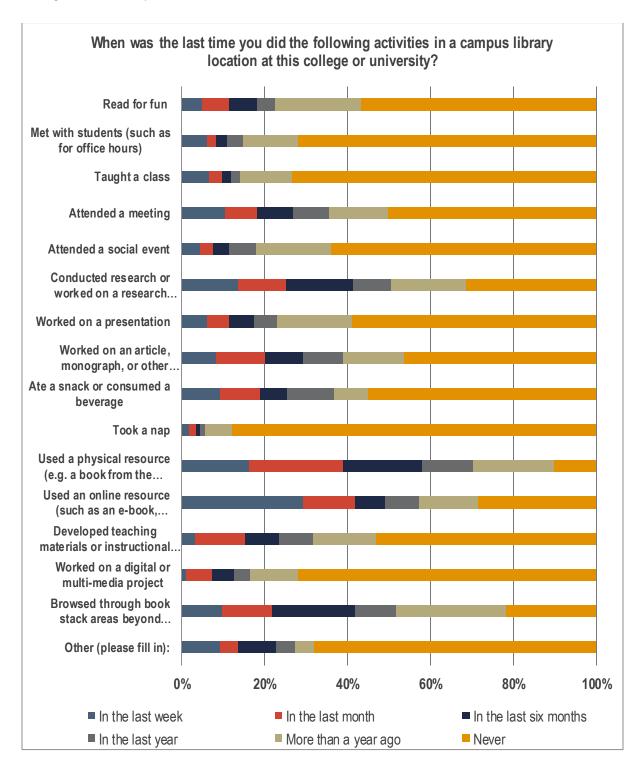
When was the last time you did the following activities in a campus library location at this college or university?

	In the last week	In the last month	In the last six months	In the last year	More than a year ago	Never	Response
Read for fun	4.92%	6.56%	6.56%	4.37%	20.77%	56.83%	183
Met with students (such as for office							400
hours)	6.04%	2.20%	2.75%	3.85%	13.19%	71.98%	182
Taught a class	6.52%	3.26%	2.17%	2.17%	12.50%	73.37%	184
Attended a meeting	10.38%	7.65%	8.74%	8.74%	14.21%	50.27%	183
Attended a social event	4.35%	3.26%	3.80%	6.52%	17.93%	64.13%	184
Conducted research or worked on a research project	13.59%	11.41%	16.30%	9.24%	17.93%	31.52%	184
Worked on a presentation	6.01%	5.46%	6.01%	5.46%	18.03%	59.02%	183
Worked on an article, monograph, or other manuscript for publication	8.11%	11.89%	9.19%	9.73%	14.59%	46.49%	185
Ate a snack or consumed a beverage	9.19%	9.73%	6.49%	11.35%	8.11%	55.14%	185
Took a nap	1.64%	1.64%	1.09%	1.09%	6.56%	87.98%	183
Used a physical resource (e.g. a book from the library's stacks)	16.22%	22.70%	18.92%	12.43%	19.46%	10.27%	185
Used an online resource (such as an e-book, digital or .pdf copy of a journal article, etc.)	29.12%	12.64%	7.14%	8.24%	14.29%	28.57%	182

Developed							
teaching							
materials or							
instructional							
resources	3.26%	11.96%	8.15%	8.15%	15.22%	53.26%	184
Worked on a							
digital or multi-							
media project	1.10%	6.04%	5.49%	3.85%	11.54%	71.98%	182
Browsed							
through book							
stack areas							
beyond seeking							
a specific item	9.78%	11.96%	20.11%	9.78%	26.63%	21.74%	184
0.1 () 511							
Other (please fill	/						
in):	9.09%	4.55%	9.09%	4.55%	4.55%	68.18%	22

LSP8 [Contingent on respondent selecting "Yes" in LSP1]

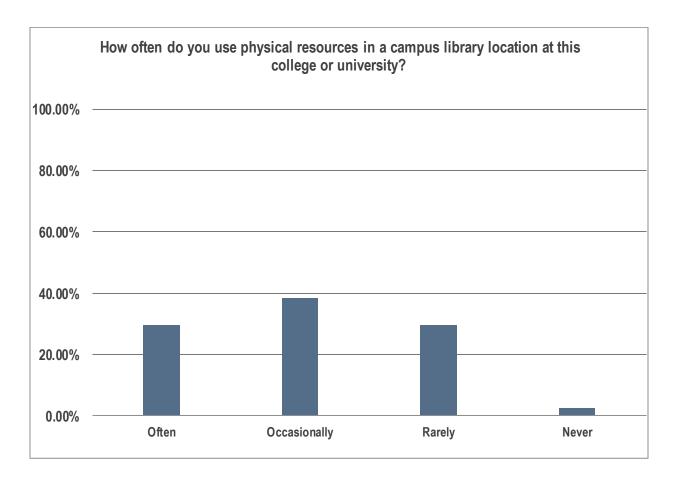
When was the last time you did the following activities in a campus library location at this college or university?



LSP9 [Contingent on respondent having used physical resources in a campus library location as indicated in LSP8]

How often do you use physical resources in a campus library location at this college or university (such as physical copies of books, images or journal articles in the library's collection, or historical documents in a special collection or archive)?

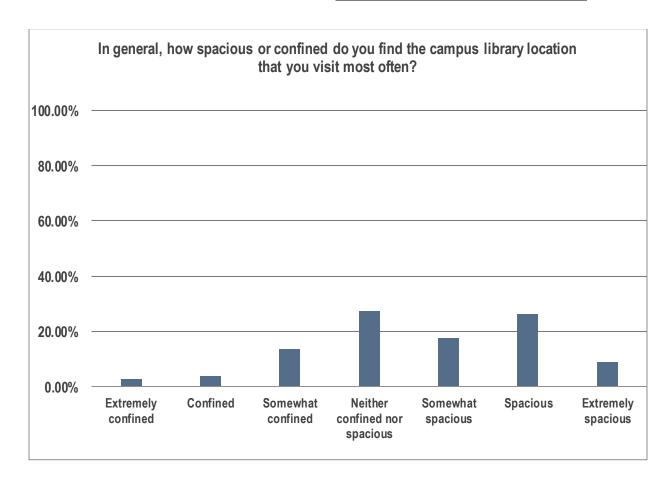
	Response	Percent
Often	48	29.63%
Occasionally	62	38.27%
Rarely	48	29.63%
Never	4	2.47%
	162	100.00%



LSP10 [Contingent on respondent selecting "Yes" in LSP1]

In general, how spacious or confined do you find the campus library location that you visit most often?

	Response	Percent
Extremely confined	5	2.73%
Confined	7	3.83%
Somewhat confined	25	13.66%
Neither confined nor spacious	50	27.32%
Somewhat spacious	32	17.49%
Spacious	48	26.23%
Extremely spacious	16	8.74%
	183	100.00%



LSP11 [Contingent on respondent selecting "Yes" in LSP1]

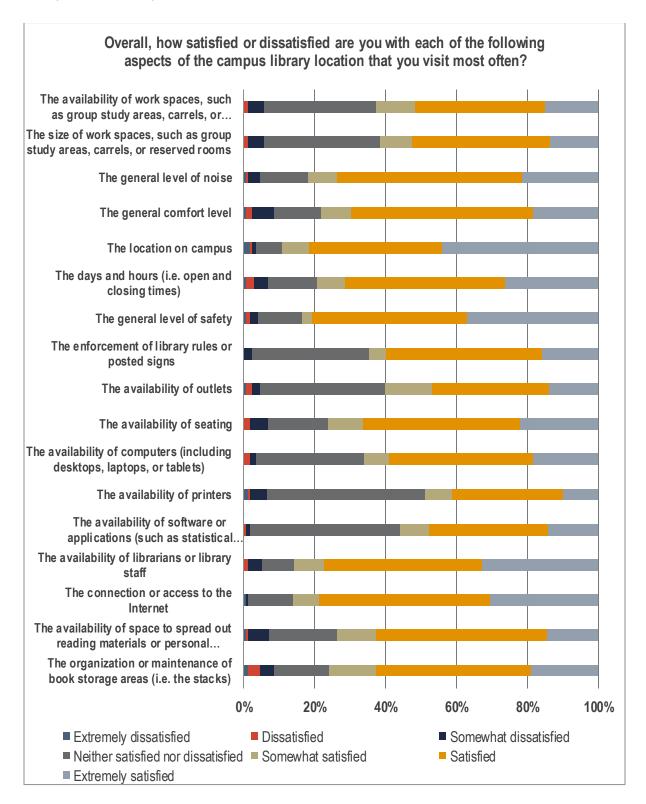
Overall, how satisfied or dissatisfied are you with each of the following aspects of the campus library location that you visit most often?

				Neither				
	Extremely dissatisfied	Dissatisfied	Somew hat dissatisfied	satisfied nor dissatisfied	Somew hat satisfied	Satisfied	Extremely satisfied	Response
The availability of								
w ork spaces, such								
as group study								
areas, carrels, or								474
reserved rooms		1.15%	4.60%	31.61%	10.92%	36.78%	14.94%	174
The size of w ork spaces, such as								
group study areas,								
carrels, or reserved								
rooms		1.14%	4.57%	32.57%	9.14%	38.86%	13.71%	175
		1.1470	4.07 70	02.0770	0.1470	00.0070	10.7 170	
The general level								
of noise	0.57%	0.57%	3.41%	13.64%	7.95%	52.27%	21.59%	176
The general								
comfort level	0.57%	1.71%	6.29%	13.14%	8.57%	51.43%	18.29%	175
The leastion on								
The location on campus	1.71%	0.57%	1.14%	7.43%	7.43%	37.71%	44.00%	175
The days and	117 170	0.01 70	111170	7.1070	7.1070	07.7.70	11.0070	110
hours (i.e. open								
and closing times)	0.57%	2.29%	4.00%	13.71%	8.00%	45.14%	26.29%	175
The general level								
of safety	0.57%	1.14%	2.27%	12.50%	2.84%	43.75%	36.93%	176
The enforcement of								
library rules or								
posted signs			2.29%	33.14%	4.57%	44.00%	16.00%	175
The availability of								
outlets	0.58%	1.73%	2.31%	35.26%	13.29%	32.95%	13.87%	173
The availability of		4 =004	= 4404	4= 0=0/		44.0004	00.400/	4=0
seating The availability of		1.70%	5.11%	17.05%	9.66%	44.32%	22.16%	176
computers								
(including								
desktops, laptops,								
or tablets)		1.72%	1.72%	30.46%	6.90%	40.80%	18.39%	174
The evell-1-199 C								
The availability of printers	1 160/	0.58%	4.65%	11 770/	7.56%	31.40%	9.88%	172
The availability of	1.16%	0.36%	4.05%	44.77%	7.50%	31.40%	9.00%	112
software or								
applications (such								
as statistical								
analysis programs, Word/Excel/Pow er								
Point, Internet								
brow sers, etc.)		0.59%	1.18%	42.35%	8.24%	33.53%	14.12%	170
The availability of								
librarians or library		4.440				44.000	00.0557	4=0
staff		1.14%	3.98%	9.09%	8.52%	44.32%	32.95%	176

The connection or access to the Internet	0.57%		0.57%	12.64%	7.47%	48.28%	30.46%	174
The availability of space to spread out reading materials or personal belongings	0.58%	0.58%	5.81%	19.19%	11.05%	48.26%	14.53%	172
The organization or maintenance of book storage areas (i.e. the stacks)	1.15%	3.45%	4.02%	15.52%	13.22%	43.68%	18.97%	174

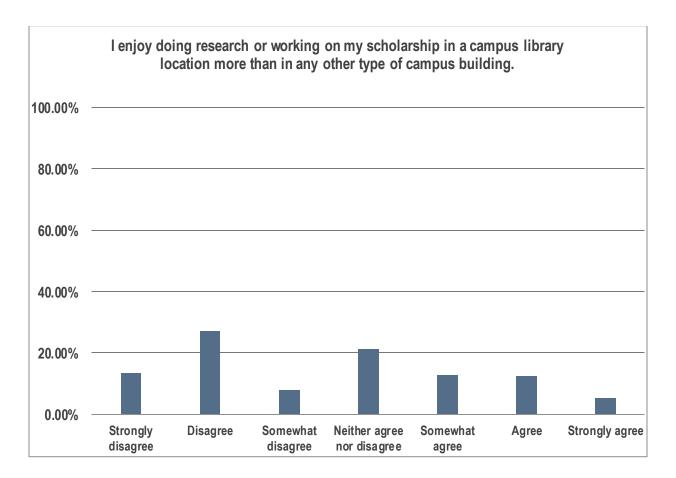
LSP11 [Contingent on respondent selecting "Yes" in LSP1]

Overall, how satisfied or dissatisfied are you with each of the following aspects of the campus library location that you visit most often?



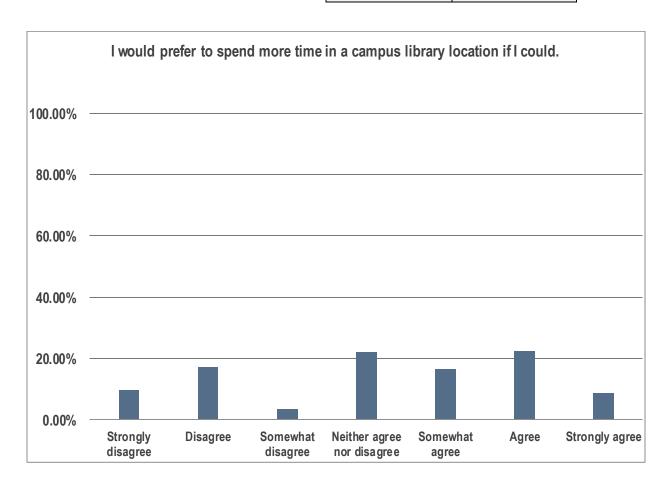
LSP12 I enjoy doing research or working on my scholarship in a campus library location more than in any other type of campus building.

	Response	Percent
Strongly disagree	27	13.30%
Disagree	55	27.09%
Somewhat disagree	16	7.88%
Neither agree nor disagree	43	21.18%
Somewhat agree	26	12.81%
Agree	25	12.32%
Strongly agree	11	5.42%
	203	100.00%



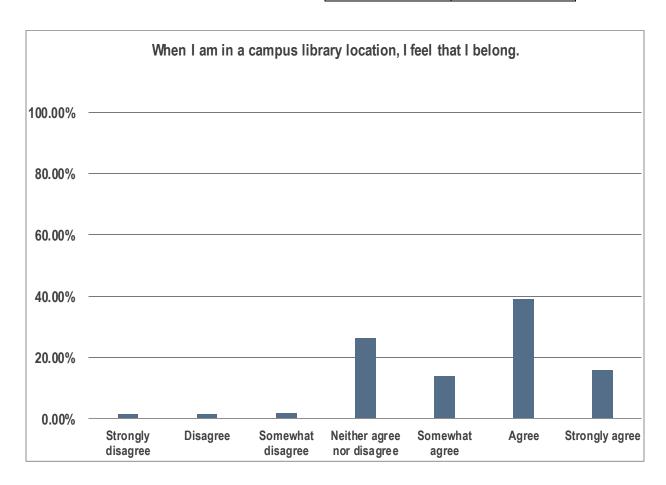
LSP13 I would prefer to spend more time in a campus library location if I could.

	Response	Percent
Strongly disagree	20	9.76%
Disagree	35	17.07%
Somewhat disagree	7	3.41%
Neither agree nor disagree	45	21.95%
Somewhat agree	34	16.59%
Agree	46	22.44%
Strongly agree	18	8.78%
	205	100.00%



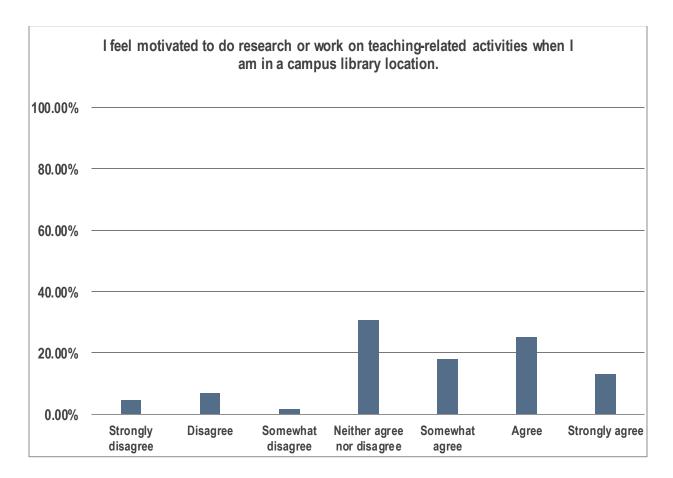
LSP14 When I am in a campus library location, I feel that I belong.

	Response	Percent
Strongly disagree	3	1.49%
Disagree	3	1.49%
Somewhat disagree	4	1.98%
Neither agree nor disagree	53	26.24%
Somewhat agree	28	13.86%
Agree	79	39.11%
Strongly agree	32	15.84%
	202	100.00%



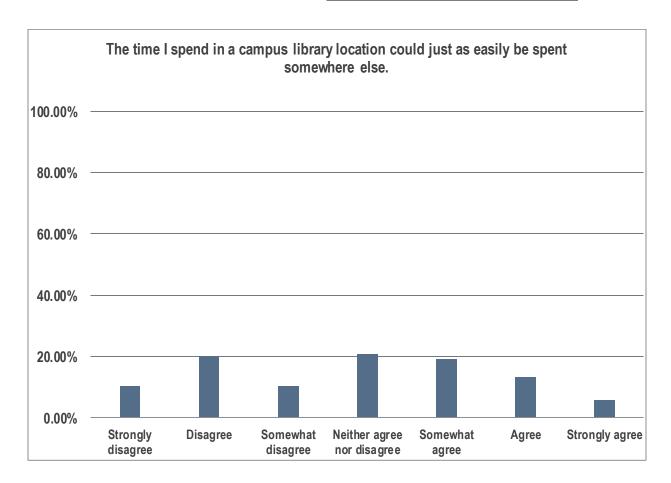
LSP15 I feel motivated to do research or work on teaching-related activities when I am in a campus library location.

	Response	Percent
Strongly disagree	9	4.52%
Disagree	14	7.04%
Somewhat disagree	3	1.51%
Neither agree nor disagree	61	30.65%
Somewhat agree	36	18.09%
Agree	50	25.13%
Strongly agree	26	13.07%
	199	100.00%



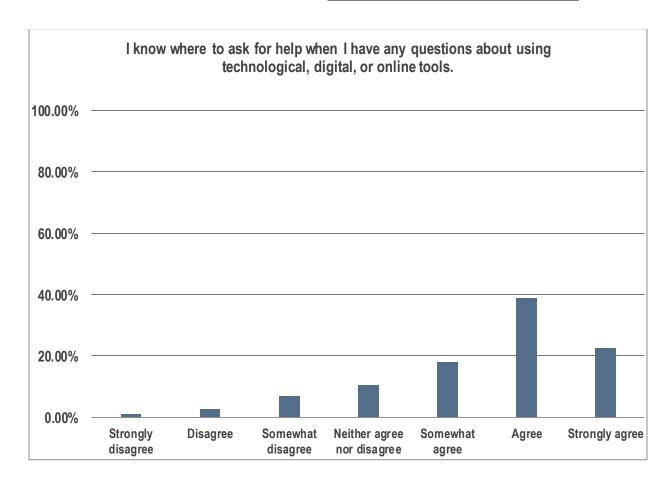
LSP16
The time I spend in a campus library location could just as easily be spent somewhere else.

	Response	Percent
Strongly disagree	21	10.34%
Disagree	41	20.20%
Somewhat disagree	21	10.34%
Neither agree nor disagree	42	20.69%
Somewhat agree	39	19.21%
Agree	27	13.30%
Strongly agree	12	5.91%
	203	100.00%



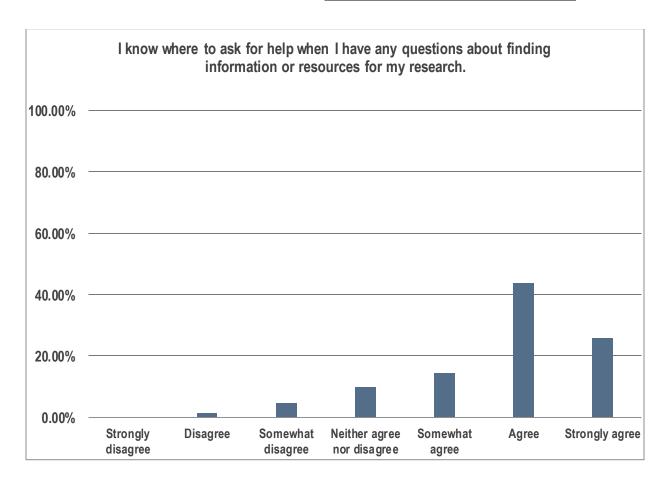
LSP17 I know where to ask for help when I have any questions about using technological, digital, or online tools.

	Response	Percent
Strongly disagree	2	1.00%
Disagree	5	2.49%
Somewhat disagree	14	6.97%
Neither agree nor disagree	21	10.45%
Somewhat agree	36	17.91%
Agree	78	38.81%
Strongly agree	45	22.39%
	201	100.00%



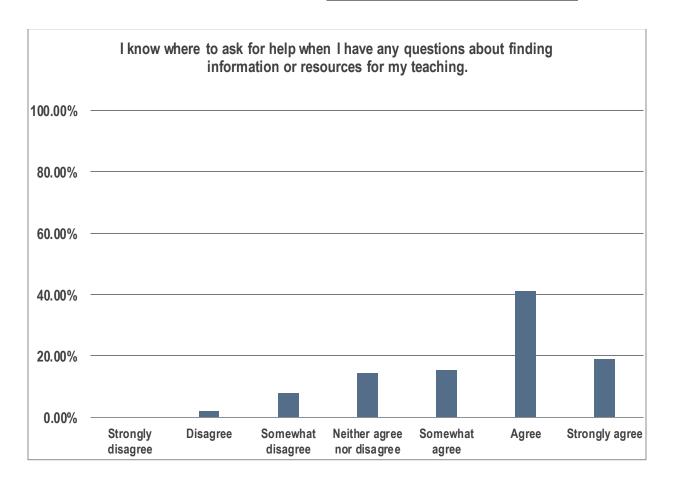
LSP18 I know where to ask for help when I have any questions about finding information or resources for my research.

	Response	Percent
Strongly disagree	0	0.00%
Disagree	3	1.49%
Somewhat disagree	9	4.48%
Neither agree nor disagree	20	9.95%
Somewhat agree	29	14.43%
Agree	88	43.78%
Strongly agree	52	25.87%
	201	100.00%



LSP19 I know where to ask for help when I have any questions about finding information or resources for my teaching.

	Response	Percent
Strongly disagree	0	0.00%
Disagree	4	2.00%
Somewhat disagree	16	8.00%
Neither agree nor disagree	29	14.50%
Somewhat agree	31	15.50%
Agree	82	41.00%
Strongly agree	38	19.00%
	200	100.00%



Market Research

MR3

Over the next 3 years, do you expect your usage of your college or university library's services for the following activities to increase, decrease, or stay about the same as this current academic year?

MR4

Do you view your college or university library as a partner for your research and/or teaching or as a service provider that you utilize as needed?

Overall, how would you rate your college or university library's:

MR5

Collection(s) of research-related materials or content

MR6

Research-related services

MR7

Collection(s) of teaching-related materials or content

MR8

Teaching-related services

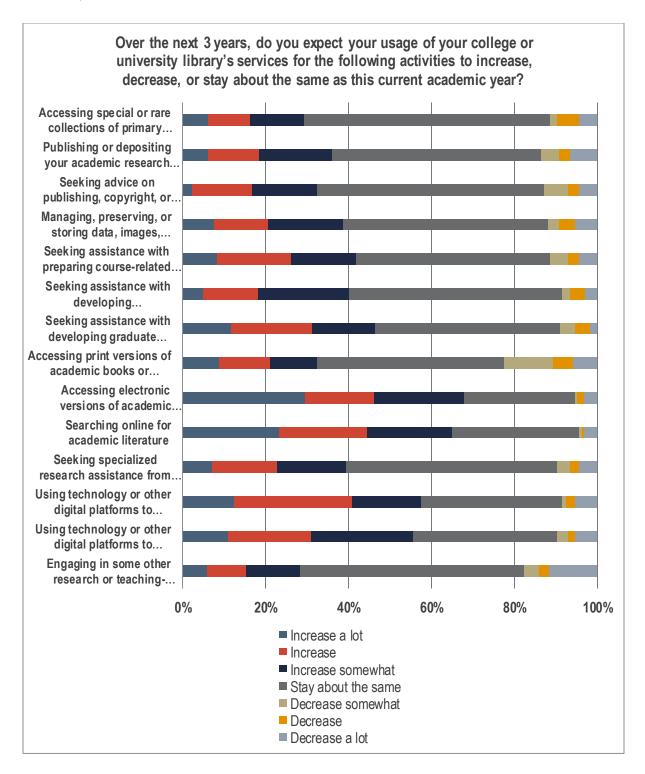
MR3
Over the next 3 years, do you expect your usage of your college or university library's services for the following activities to increase, decrease, or stay about the same as this current academic year?

	Increase a lot	Increase	Increase somew hat	Stay about the same	Decrease somew hat	Decrease	Decrease a lot	Response
Accessing								
special or rare								
collections of								
primary source								
materials (such as								
historical								
documents,								
images,								
artifacts, or								
records)	5.95%	10.27%	12.97%	59.46%	1.62%	5.41%	4.32%	185
Publishing or	0.0070	10.21 70	.2.0.70	001.1070		0,0		
depositing								
your academic								
research								
outputs online								
witha								
publisher,								
repository, or elsew here								
online	5.000/	40.500/	47.000/	E0 E 40/	4.050/	0.700/	0.500/	184
Seeking	5.98%	12.50%	17.39%	50.54%	4.35%	2.72%	6.52%	104
advice on								
publishing,								
copyright, or								
intellectual								
property								
issues	2.16%	14.59%	15.68%	54.59%	5.95%	2.70%	4.32%	185
Managing,								
preserving, or								
storing data, images,								
media, or other								
primary source								
materials	7.53%	12.90%	18.28%	49.46%	2.69%	3.76%	5.38%	186
Seeking assistance								
w ith preparing								
course-related								
materials,								
flipping a								
class, developing an								
online or								
hybrid course,								
or general								
instructional design	8.15%	17.93%	15.76%	46.74%	4.35%	2.72%	4.35%	184
_	3070							
Seeking assistance								
w ith								
developing	4.76%	13.33%	21.90%	51.43%	1.90%	3.81%	2.86%	105

-								
undergraduate								
students'								
research skills								
Seeking								
assistance								
w ith								
developing								
graduate								
students'								
research skills	11.61%	19.64%	15.18%	44.64%	3.57%	3.57%	1.79%	112
Accessing								
print versions								
of academic								
books or	0.000/	40.070/	44.000/	4= 400/	4.4.0007	4.0.407	- 0.407	400
journal articles	8.60%	12.37%	11.29%	45.16%	11.83%	4.84%	5.91%	186
Accessing								
electronic								
versions of								
academic books or								
	20.250/	16.85%	24 740/	26.63%	0.54%	1 620/	3.26%	184
journal articles	29.35%	10.05%	21.74%	20.03%	0.54%	1.63%	3.20%	104
Searching								
online for								
academic								
literature	23.24%	21.08%	20.54%	30.81%	0.54%	0.54%	3.24%	185
Seeking								
specialized								
research								
assistance								
froma subject								
expert in your								
field,								
discipline, or								
								405
methodology	7.03%	15.68%	16.76%	50.81%	3.24%	2.16%	4.32%	185
Using								
technology or								
other digital								
platforms to conduct								
research	12.37%	28.49%	16.67%	33.87%	1.08%	2.15%	5.38%	186
Using	12.31 70	20.49%	10.07 %	33.07%	1.00%	2.13%	3.36%	100
technology or								
other digital								
platforms to								
prepare								
instructional								
materials for								
the courses								
you teach	10.87%	20.11%	24.46%	34.78%	2.72%	1.63%	5.43%	184
Engaging in								
some other								
research or								
teaching-								
related activity								
(please fill in):	5.88%	9.41%	12.94%	54.12%	3.53%	2.35%	11.76%	85

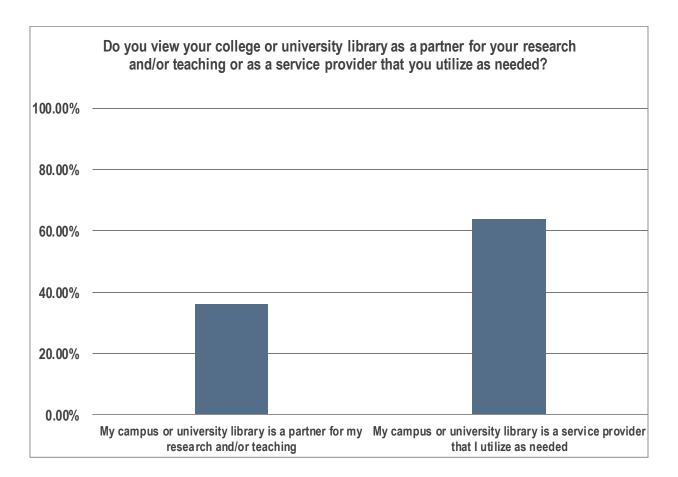
MR3

Over the next 3 years, do you expect your usage of your college or university library's services for the following activities to increase, decrease, or stay about the same as this current academic year?



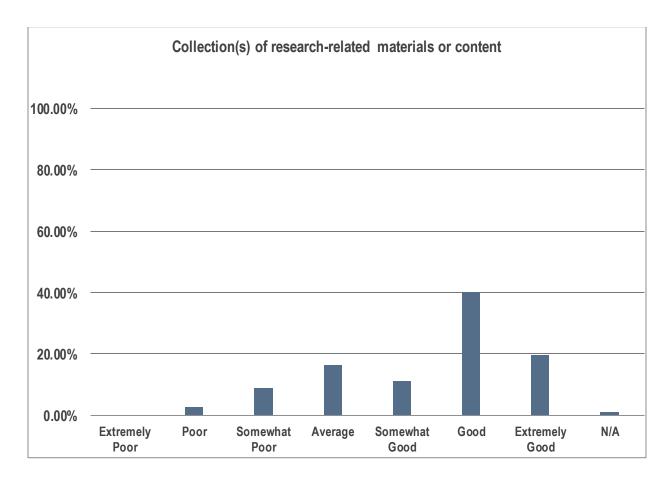
MR4
Do you view your college or university library as a partner for your research and/or teaching or as a service provider that you utilize as needed?

	Response	Percent
My campus or university library is a partner for my		
research and/or teaching	67	36.02%
My campus or university library is a service provider		
that I utilize as needed	119	63.98%
	186	100.00%



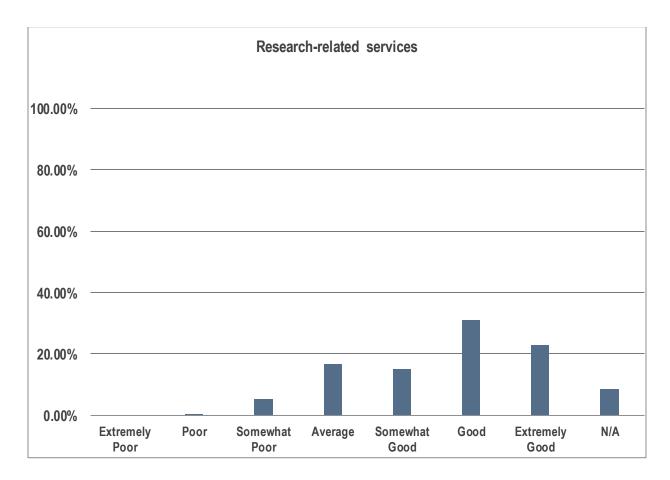
MR5 Collection(s) of research-related materials or content

	Response	Percent
Extremely Poor	0	0.00%
Poor	5	2.65%
Somewhat Poor	17	8.99%
Average	31	16.40%
Somewhat Good	21	11.11%
Good	76	40.21%
Extremely Good	37	19.58%
N/A	2	1.06%
	189	100.00%



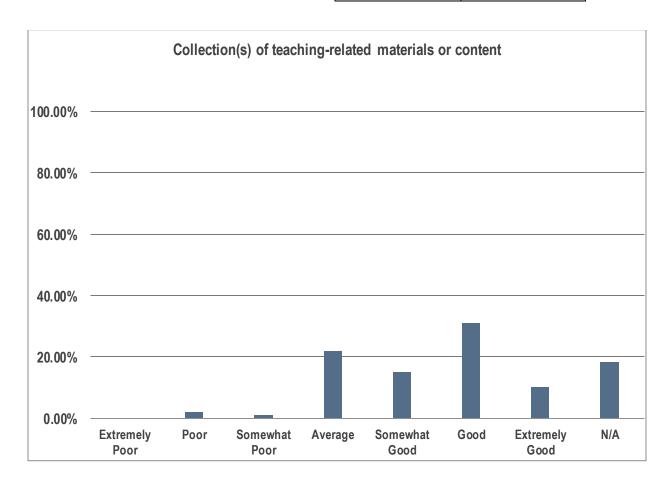
MR6 Research-related services

	Response	Percent
Extremely Poor	0	0.00%
Poor	1	0.53%
Somewhat Poor	10	5.35%
Average	31	16.58%
Somewhat Good	28	14.97%
Good	58	31.02%
Extremely Good	43	22.99%
N/A	16	8.56%
	187	100.00%



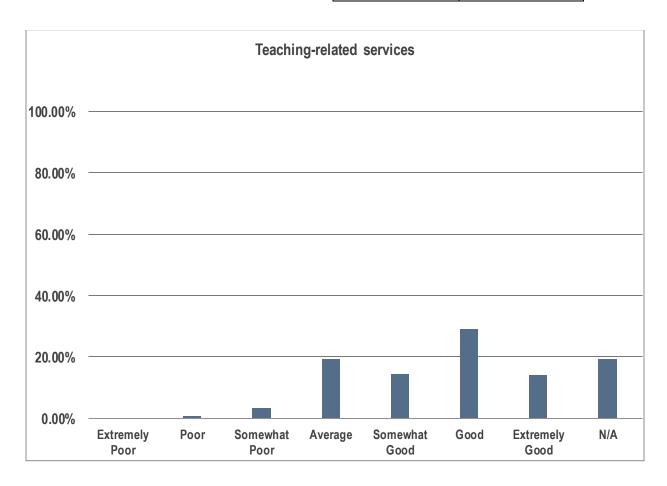
MR7 Collection(s) of teaching-related materials or content

	Response	Percent
Extremely Poor	0	0.00%
Poor	4	2.15%
Somewhat Poor	2	1.08%
Average	41	22.04%
Somewhat Good	28	15.05%
Good	58	31.18%
Extremely Good	19	10.22%
N/A	34	18.28%
	186	100.00%



MR8 Teaching-related services

	Response	Percent
Extremely Poor	0	0.00%
Poor	1	0.54%
Somewhat Poor	6	3.23%
Average	36	19.35%
Somewhat Good	27	14.52%
Good	54	29.03%
Extremely Good	26	13.98%
N/A	36	19.35%
	186	100.00%



Demographic Questions

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For how many years have you been at your current college or university?

D2

For how many years have you been in your field?

D3

Do you think of yourself primarily as a researcher, primarily as a teacher, or somewhere in between?

D4

Faculty members teach courses both in traditional face-to-face classroom settings and using a variety of distance education models. Do you teach courses primarily face-to-face, primarily remotely, or somewhere in between?

D5

What is your age?

D₆

Do you identify as:

D7

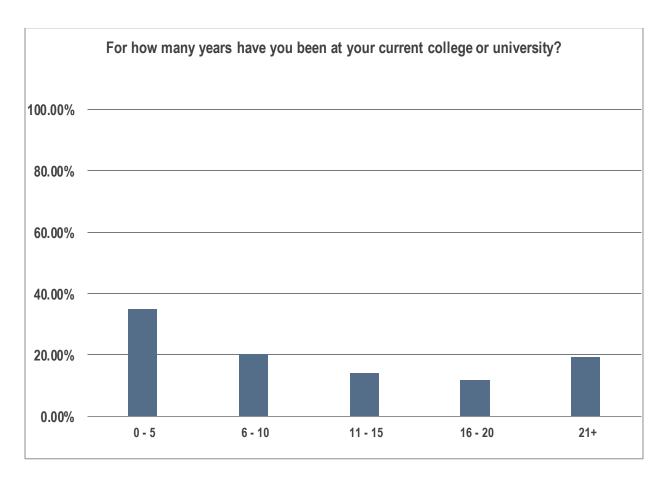
Please indicate your faculty rank:

D8

Please indicate your primary college/school and department.

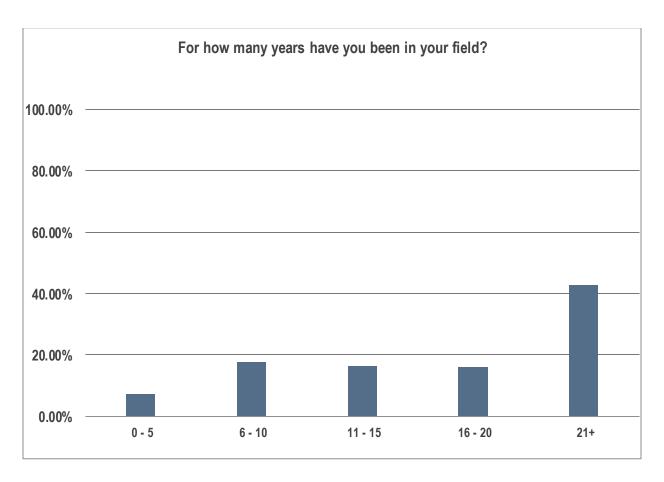
D1 For how many years have you been at your current college or university?

	Response	Percent
0 - 5	147	34.83%
6 - 10	85	20.14%
11 - 15	59	13.98%
16 - 20	50	11.85%
21+	81	19.19%
	422	100.00%



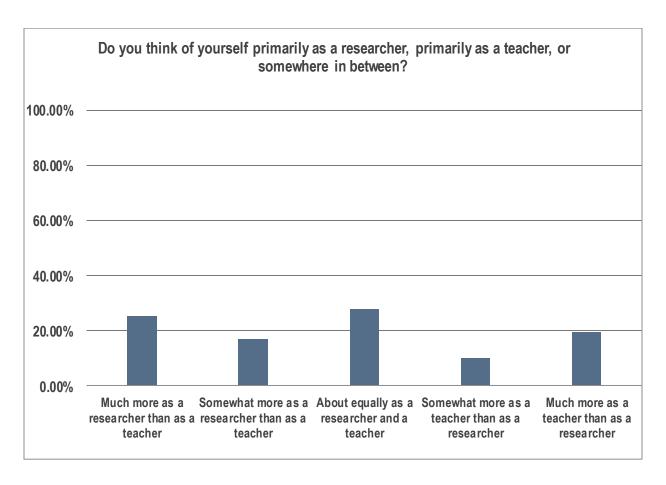
D2 For how many years have you been in your field?

	Response	Percent
0 - 5	30	7.13%
6 - 10	75	17.81%
11 - 15	69	16.39%
16 - 20	67	15.91%
21+	180	42.76%
	421	100.00%



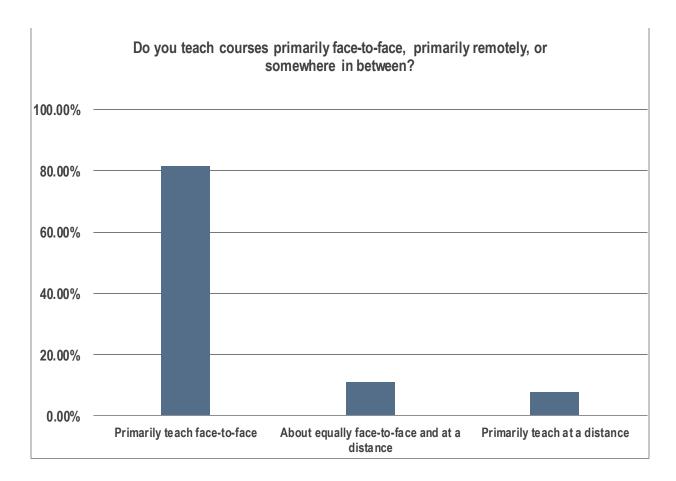
D3
Do you think of yourself primarily as a researcher, primarily as a teacher, or somewhere in between?

	Response	Percent
Much more as a researcher than as a teacher	105	25.24%
Somewhat more as a researcher than as a teacher	71	17.07%
About equally as a researcher and a teacher	116	27.88%
Somewhat more as a teacher than as a researcher	42	10.10%
Much more as a teacher than as a researcher	82	19.71%
	416	100.00%



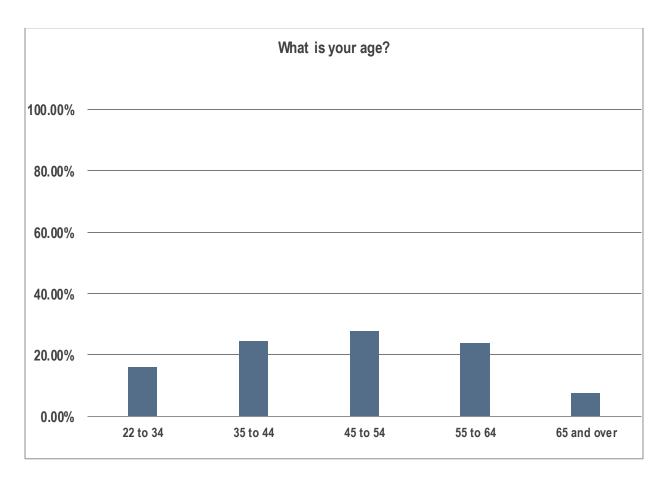
D4
Faculty members teach courses both in traditional face-to-face classroom settings and using a variety of distance education models. Do you teach courses primarily face-to-face, primarily remotely, or somewhere in between?

	Response	Percent
Primarily teach face-to-face	328	81.39%
About equally face-to-face and at a distance	44	10.92%
Primarily teach at a distance	31	7.69%
	403	100.00%



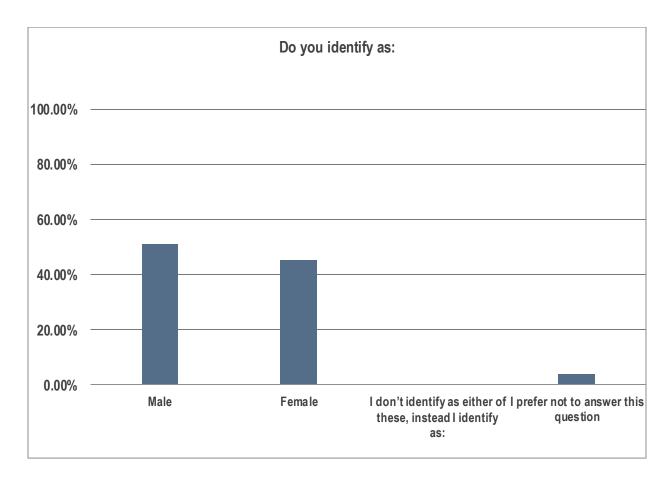
D5 What is your age?

	Response	Percent
22 to 34	67	16.07%
35 to 44	102	24.46%
45 to 54	116	27.82%
55 to 64	100	23.98%
65 and over	32	7.67%
	417	100.00%



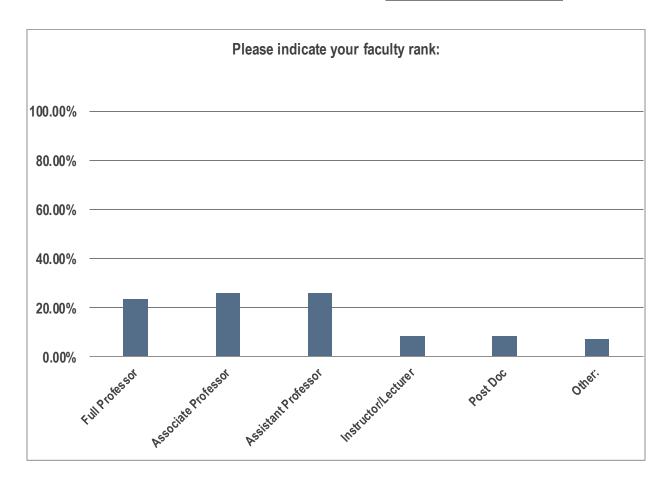
D6 Do you identify as:

	Response	Percent
Male	212	50.96%
Female	188	45.19%
I don't identify as either of these, instead I identify as:	0	0.00%
I prefer not to answer this question	16	3.85%
	416	100.00%



D7 Please indicate your faculty rank:

	Response	Percent
Full Professor	98	23.50%
Associate Professor	109	26.14%
Assistant Professor	108	25.90%
Instructor/Lecturer	36	8.63%
Post Doc	36	8.63%
Other:	30	7.19%
	417	100.00%



8 lease indicate your primary college/school and department.3	

³ Graph omitted due to size.

	Response	Percent
Agriculture, Food & Natural Resources ~ Agriculture	7	4.0407
Biochemistry	7	1.81%
Agriculture, Food & Natural Resources ~ Animal Sciences	8	2.07%
Agriculture, Food & Natural Resources ~ Applied Social Sciences	11	2.85%
Agriculture, Food & Natural Resources ~ Food Systems &		
Bioengineering	3	0.78%
Agriculture, Food & Natural Resources ~ Plant Sciences	10	2.59%
Agriculture, Food & Natural Resources ~ School of Natural Resources	8	2.07%
Agriculture, Food & Natural Resources ~ Other	3	0.78%
Arts & Science ~ Ancient Mediterranean Studies	3	0.78%
Arts & Science ~ Art	1	0.26%
Arts & Science ~ Art History & Classical Archeology	3	0.78%
Arts & Science ~ Biological Science	9	2.33%
Arts & Science ~ Chemistry	7	1.81%
Arts & Science ~ Communication	4	1.04%
Arts & Science ~ Economics	4	1.04%
Arts & Science ~ English	12	3.11%
Arts & Science ~ Geography	3	0.78%
Arts & Science ~ Geological Sciences	2	0.52%
Arts & Science ~ German & Russian Studies	10	2.59%
Arts & Science ~ History	7	1.81%
Arts & Science ~ Mathematics	2	0.52%
Arts & Science ~ Philosophy	4	1.04%
Arts & Science ~ Physics	3	0.78%
Arts & Science ~ Political Science	3	0.78%
Arts & Science ~ H S Truman School of Pub Affrs	1	0.26%
Arts & Science ~ Psychological Sciences	6	1.55%
Arts & Science ~ Religious Studies	4	1.04%
Arts & Science ~ Romance Languages & Literature	5	1.30%
Arts & Science ~ School of Music	9	2.33%
Arts & Science ~ Sociology	2	0.52%
Business ~ Accountancy	3	0.78%
Business ~ Finance	2	0.52%
Business ~ Management	2	0.52%
Business ~ Marketing	2	0.52%
Education ~ Ed Leadership & Pol Analysis	3	0.78%
Education ~ Educ, School, & Counsel Psych	5	1.30%
Education ~ Info Science & Learning Tech	4	1.04%

Education ~ Learning Teaching & Curriculum	12	3.11%
Education ~ Special Education	2	0.52%
Education ~ Other	1	0.26%
Engineering ~ Biological Engineering	1	0.26%
Engineering ~ Chemical Engineering	3	0.78%
Engineering ~ Civil/Environmental Engr	2	0.52%
Engineering ~ Computer Science	1	0.26%
Engineering ~ Electrical Eng & Computer Sci	6	1.55%
Engineering ~ Industrial/Mfg Sys Engr	3	0.78%
Engineering ~ Mechanical & Aerospace Engr	8	2.07%
Extension ~ Campus Extension	4	1.04%
Extension ~ Regional Extension	4	1.04%
Human Environmental Sciences ~ Architectural Studies	3	0.78%
Human Environmental Sciences ~ Human Devl & Family Science	6	1.55%
Human Environmental Sciences ~ Nutrition & Exercise Phys-HES	4	1.04%
Human Environmental Sciences ~ Social Work	5	1.30%
Human Environmental Sciences ~ Textile and Apparel Mgmt	3	0.78%
Journalism ~ Journalism	13	3.37%
Medicine ~ Biochemistry	1	0.26%
Medicine ~ Child Health	5	1.30%
Medicine ~ Family & Community Medicine	5	1.30%
Medicine ~ Health Mgmt & Informatics	5	1.30%
Medicine ~ Med Pharmacology/Physiology	2	0.52%
Medicine ~ Medicine	12	3.11%
Medicine ~ Molec Microbio & Immunology	4	1.04%
Medicine ~ Neurology	2	0.52%
Medicine ~ Nutrition & Exercise Phys-MED	1	0.26%
Medicine ~ Ob, Gyn & Women's Health	4	1.04%
Medicine ~ Ophthalmology	2	0.52%
Medicine ~ Orthopaedic Surgery	2	0.52%
Medicine ~ Pathology and Anatomical Sci	5	1.30%
Medicine ~ Radiology	6	1.55%
Medicine ~ Surgery	3	0.78%
Medicine ~ Other	1	0.26%
Nursing ~ School of Nursing	10	2.59%
Health Professions ~ SHP/Comm Sci & Disorders	2	0.52%
Health Professions ~ SHP/Health Psychology	4	1.04%
Health Professions ~ SHP/Health Sciences	7	1.81%
Health Professions ~ SHP/Occupational Therapy	1	0.26%

Health Professions ~ SHP/Physical Therapy	3	0.78%
Health Professions ~ Other	2	0.52%
Veterinary Medicine ~ Biomedical Sciences	5	1.30%
Veterinary Medicine ~ Veterinary Medicine & Surgery	14	3.63%
Veterinary Medicine ~ Veterinary Pathobiology	9	2.33%
Veterinary Medicine ~ Other	1	0.26%
Other ~ Other	12	3.11%
	386	100.00%