



ANNUAL REVIEWS

2023 PRICING

CONNECT WITH OUR EXPERTS

www.annualreviews.org/2023pricing

SUBSCRIBE TO OPEN

Subscribe to Open (S2O) is a business model that uses subscription payments to convert gated access journals to full Open Access (OA). The 2023 online volumes of all Annual Reviews journals will be offered under the S2O model.

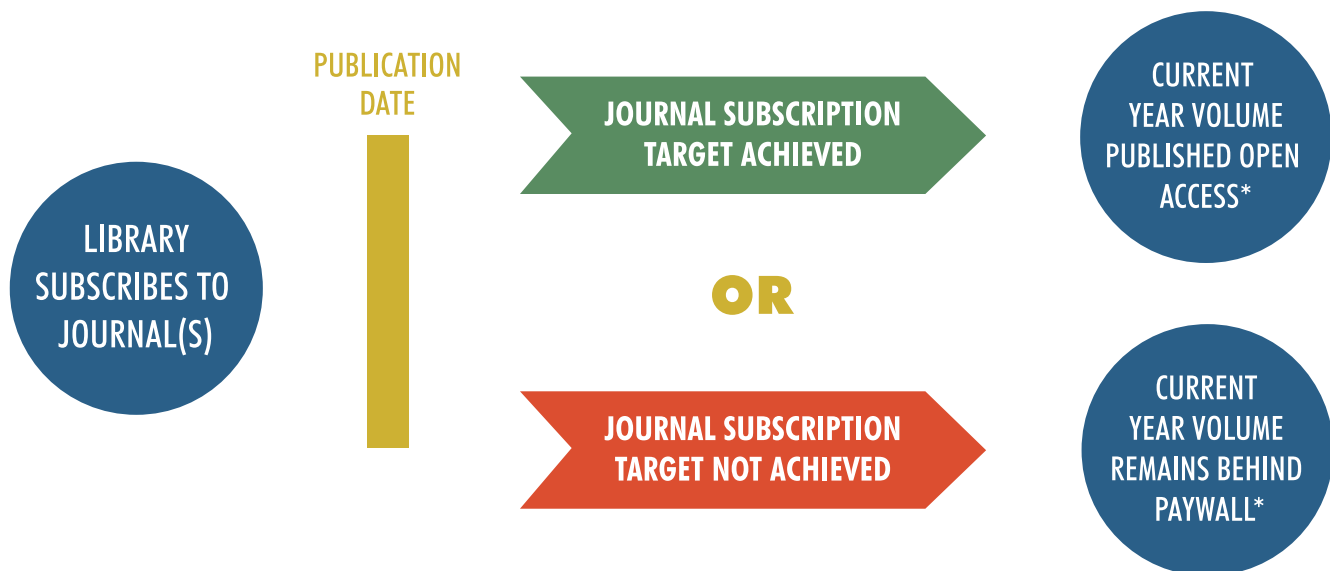
Your subscription matters.

Under **S2O**, institutional customers continue to subscribe to the journals that their patrons value. If support is sufficient, new volumes are published OA under a Creative Commons license; if support is insufficient, the paywall is retained. Thus, **S2O** is a subscription model, not a voluntary donation approach. It offers a partnership for rapid and equitable conversion to OA for readers and authors in all disciplines. For more information, please visit: www.annualreviews.org/page/subscriptions/subscribe-to-open

S2O provides Diamond OA, meaning that the final article is immediately available with no access barrier and no author fee.

S2O is endorsed by OA2020 and by cOAlition S.

S2O is inclusive; it is applicable to all readers and authors, in all disciplines, in all countries.



*Subscribing institutions benefit from pre and post access rights regardless of target achievement.

"Libraries know as well as anyone the quality of Annual Reviews' content and the positive global impact it would have if it were published open access. With their new Subscribe to Open program, Annual Reviews has developed a straightforward way for libraries to help make this happen. All a library has to do is agree to participate, for which they receive a discount, and then, if participation levels are sufficient, the journals flip to open. Simple, effective, important."

Curtis Brundy, Associate University Librarian, *Iowa State University*

BENEFITS OF SUBSCRIBING TO ANNUAL REVIEWS:

- Guaranteed permanent data rights
- Access to Reviews in Advance (RIAs), which are articles available before their official publication date
- Enhanced back volume availability
- Seamless access for everyone at your institution, wherever they are, whenever they need it
- With the success of **S2O**, articles by authors from your institution are published under a Creative Commons license without article processing charges (APCs)

ACADEMIC TIER DEFINITIONS

Annual Reviews uses a tiered pricing model for academic institutions. We strive to provide value for money and make Annual Reviews widely available—our subscription prices remain among the lowest in the industry.

The needs of our customers differ by institution. Our tiered pricing model and collections recognize differences in demand for our publications and present fairer options for different-sized organizations.

TIER	USA: CARNEGIE CLASSIFICATION	REST OF WORLD ¹
1	Top 150 Academic Institutions, measured by research output ²	
2	15: RU/VH: Research Universities (very high research activity)	Highest Degree: Doctoral (very high research activity)
3	16: RU/H: Research Universities (high research activity) 25: Spec/Med: Special Focus Institutions—Medical schools and medical centers	Highest Degree: Doctoral (high research activity)
4	17: DRU Doctoral/Research Universities 26: Spec/Health: Special Focus Institutions—Other health professions schools	Highest Degree: Doctoral
5	18: Master's M: Master's Colleges and Universities (larger programs) 19: Master's M: Master's Colleges and Universities (medium programs)	Highest Degree: Baccalaureate/Associates
6	23: Bac/Assoc: Baccalaureate/Associate's Colleges 22: Bac/Diverse: Baccalaureate Colleges—Diverse Fields 21: Bac/A&S: Baccalaureate Colleges—Arts & Sciences 20: Master's: Master's Colleges and Universities (smaller programs) 1–14: Associate's Colleges	Highest Degree: Baccalaureate/Associates

¹Institutions in countries outside the US and UK categorized as World Bank Middle- and Low-Income Countries will receive pricing directly from our sales team. Annual Reviews also provides content free of charge to institutions in more than 50 countries worldwide through the Research4Life program as well as through INASP.

²SOURCE: 2015/2016 WEB OF SCIENCE™ DATA

For answers to your questions about your tier, please contact sales@annualreviews.org.

Sales tax may apply.

2023 JOURNAL PRICING FOR ACADEMIC INSTITUTIONS

OPTIONS FOR YOUR ACADEMIC INSTITUTION

Journal Collections are available and many of our Collections include significant discounts. Customers are also welcome to purchase individual journal titles.

TIER	COMPLETE	SCIENCES	LIFE SCIENCES	BIOMEDICAL	AGRICULTURE	PHYSICAL SCIENCES
1	\$33,388	\$31,415	\$20,987	\$17,698	\$11,571	\$11,533
2	\$31,490	\$29,629	\$19,794	\$16,691	\$10,914	\$10,877
3	\$21,914	\$20,618	\$13,774	\$11,615	\$7,595	\$7,569
4	\$15,486	\$14,571	\$9,734	\$8,209	\$5,367	\$5,349
5	\$13,200	\$12,420	\$8,297	\$6,997	\$4,575	\$4,559
6	\$12,769	\$12,014	\$8,026	\$6,768	\$4,425	\$4,410

Prices listed are for academic customers.

Consortia, Corporate, and Government organizations are invited to contact sales@annualreviews.org or visit www.annualreviews.org/2023pricing for more information.

2023 JOURNAL PRICING FOR ACADEMIC INSTITUTIONS, CONT

OPTIONS FOR YOUR ACADEMIC INSTITUTION

Journal Collections are available and many of our Collections include significant discounts. Customers are also welcome to purchase individual journal titles.

SOCIAL SCIENCES	ECONOMICS	EBVC*	SINGLE JOURNAL ONLINE ONLY	SINGLE JOURNAL ONLINE WITH PRINT
\$9,946	\$2,322	\$30,000	\$774	\$1,161
\$9,381	\$2,190	\$25,000	\$730	\$1,096
\$6,528	\$1,524	\$20,000	\$508	\$762
\$4,613	\$1,077	\$15,000	\$359	\$540
\$3,932	\$918	\$12,000	\$306	\$459
\$3,804	\$888	\$10,000	\$296	\$444

Prices listed are for academic customers.

Consortia, Corporate, and Government organizations are invited to contact sales@annualreviews.org or visit www.annualreviews.org/2023pricing for more information.

*Electronic Back Volume Collection



COMPLETE COLLECTION

51 JOURNALS INCLUDED IN THIS COLLECTION

Analytical Chemistry
 Animal Biosciences
 Anthropology
 Astronomy & Astrophysics
 Biochemistry
 Biomedical Data Science
 Biomedical Engineering
 Biophysics
 Cancer Biology
 Cell & Developmental Biology
 Chemical & Biomolecular Engineering
 Clinical Psychology
 Condensed Matter Physics
 Control, Robotics & Autonomous Systems
 Criminology
 Developmental Psychology
 Earth & Planetary Sciences

Ecology, Evolution & Systematics
 Economics
 Entomology
 Environment & Resources
 Financial Economics
 Fluid Mechanics
 Food Science & Technology
 Genetics
 Genomics & Human Genetics
 Immunology
 Law & Social Science
 Linguistics
 Marine Science
 Materials Research
 Medicine
 Microbiology
 Neuroscience
 Nuclear & Particle Science

Nutrition
 Organizational Psychology & Organizational Behavior
 Pathology: Mechanisms of Disease
 Pharmacology & Toxicology
 Physical Chemistry
 Physiology
 Phytopathology
 Plant Biology
 Political Science
 Psychology
 Public Health
 Resource Economics
 Sociology
 Statistics & Its Application
 Virology
 Vision Science

"Most of us find ourselves buried amidst piles of unread papers. To keep abreast of the literature in biochemistry has become a Herculean task.... We hope, however, that the Annual Review will be of material assistance; for it is in the belief that critical surveys of the literature will minimize the task of constantly referring to original works, and that the *Annual Review of Biochemistry* will present from year to year reviews of the current developments of the major fields of interest."

Annual Reviews founder Dr. J. Murray Luck, *Annual Review of Biochemistry*, Volume 1, 1932

TIER	LIST PRICE	DISCOUNTED COLLECTION PRICE
1	\$39,474	\$33,388
2	\$37,230	\$31,490
3	\$25,908	\$21,914
4	\$18,309	\$15,486
5	\$15,606	\$13,200
6	\$15,096	\$12,769

SCIENCES COLLECTION

48 JOURNALS INCLUDED IN THIS COLLECTION

Analytical Chemistry
 Animal Biosciences
 Anthropology
 Astronomy & Astrophysics
 Biochemistry
 Biomedical Data Science
 Biomedical Engineering
 Biophysics
 Cancer Biology
 Cell & Developmental Biology
 Chemical & Biomolecular Engineering
 Clinical Psychology
 Condensed Matter Physics
 Control, Robotics & Autonomous Systems
 Criminology
 Developmental Psychology

Earth & Planetary Sciences
 Ecology, Evolution & Systematics
 Entomology
 Environment & Resources
 Fluid Mechanics
 Food Science & Technology
 Genetics
 Genomics & Human Genetics
 Immunology
 Law & Social Science
 Linguistics
 Marine Science
 Materials Research
 Medicine
 Microbiology
 Neuroscience
 Nuclear & Particle Science

Nutrition
 Organizational Psychology & Organizational Behavior
 Pathology: Mechanisms of Disease
 Pharmacology & Toxicology
 Physical Chemistry
 Physiology
 Phytopathology
 Plant Biology
 Political Science
 Psychology
 Public Health
 Sociology
 Statistics & Its Application
 Virology
 Vision Science

“As a nonprofit publisher, Annual Reviews can put service to the community foremost.... I believe that *Annual Review of Immunology* reviews have contributed to the pace of scientific discovery over the last 20 years. We must strive to do even better to exploit the opportunities presented to us and to meet the challenges we face in this uncertain world.”

From the Editor of the *Annual Review of Immunology*

TIER	LIST PRICE	DISCOUNTED COLLECTION PRICE
1	\$37,152	\$31,415
2	\$35,040	\$29,629
3	\$24,384	\$20,618
4	\$17,232	\$14,571
5	\$14,688	\$12,420
6	\$14,208	\$12,014

LIFE SCIENCES COLLECTION

32 JOURNALS INCLUDED IN THIS COLLECTION

Analytical Chemistry
Animal Biosciences
Biochemistry
Biomedical Data Science
Biomedical Engineering
Biophysics
Cancer Biology
Cell & Developmental Biology
Chemical & Biomolecular Engineering
Clinical Psychology
Developmental Psychology

Ecology, Evolution & Systematics
Entomology
Food Science & Technology
Genetics
Genomics & Human Genetics
Immunology
Marine Science
Medicine
Microbiology
Neuroscience
Nutrition

Pathology: Mechanisms of Disease
Pharmacology & Toxicology
Physiology
Phytopathology
Plant Biology
Psychology
Public Health
Statistics & Its Application
Virology
Vision Science

“Luckily, one of my jobs as Editor of this journal is an early read of some of the submitted articles, and then, hopefully, a chance to read the rest as they appear online and in print. I venture to suggest that if every microbiologist randomly chose (no fair to pick the topics you already know the most about!) a half-dozen reviews to read from the *Annual Review of Microbiology*, they would all learn something new and pertinent to their own work that they may never encounter in a PubMed search.”

From the Editor of the *Annual Review of Microbiology*

TIER	LIST PRICE	DISCOUNTED COLLECTION PRICE
1	\$24,768	\$20,987
2	\$23,360	\$19,794
3	\$16,256	\$13,774
4	\$11,488	\$9,734
5	\$9,792	\$8,297
6	\$9,472	\$8,026

BIOMEDICAL COLLECTION

27 JOURNALS INCLUDED IN THIS COLLECTION

Analytical Chemistry
Animal Biosciences
Biochemistry
Biomedical Data Science
Biomedical Engineering
Biophysics
Cancer Biology
Cell & Developmental Biology
Chemical & Biomolecular Engineering
Clinical Psychology

Developmental Psychology
Food Science & Technology
Genetics
Genomics & Human Genetics
Immunology
Medicine
Microbiology
Neuroscience
Nutrition
Pathology: Mechanisms of Disease

Pharmacology & Toxicology
Physiology
Psychology
Public Health
Statistics & Its Application
Virology
Vision Science

“Reading the Annual Review is how we keep up with the advances across the vast sweep of studies... . At the same time, the [Annual Review] captures the evolution of [the field] in a time capsule that preserves the intellectual history of our field.”

From the Associate Editor of the *Annual Review of Neuroscience*

TIER	LIST PRICE	DISCOUNTED COLLECTION PRICE
1	\$20,898	\$17,698
2	\$19,710	\$16,691
3	\$13,716	\$11,615
4	\$9,693	\$8,209
5	\$8,262	\$6,997
6	\$7,992	\$6,768

AGRICULTURE COLLECTION

15 JOURNALS INCLUDED IN THIS COLLECTION

Animal Biosciences
Biochemistry
Cell & Developmental Biology
Ecology, Evolution & Systematics
Entomology
Environment & Resources

Food Science & Technology
Genetics
Microbiology
Nutrition
Physiology
Phytopathology

Plant Biology
Statistics & Its Application
Virology

“One of the essential criteria for publishing in *Annual Review of Entomology* is that the topic for review have a “mature” literature worth reviewing—and that authoritative reviewers of the relevant literature be available. A good review serves as an entrée into the field of study. Such a review should do what every good graduate student is meant to do: cover the literature, summarize an area while critically appraising the interpretations to date, highlight where there are gaps in understanding, and identify the questions still to be answered. It essentially points a way forward based on what has gone before.”

From the Editor of the *Annual Review of Entomology*

TIER	DISCOUNTED COLLECTION PRICE
1	\$11,571
2	\$10,914
3	\$7,595
4	\$5,367
5	\$4,575
6	\$4,425

PHYSICAL SCIENCES COLLECTION

15 JOURNALS INCLUDED IN THIS COLLECTION

Analytical Chemistry
Astronomy & Astrophysics
Biomedical Engineering
Biophysics
Chemical & Biomolecular Engineering
Condensed Matter Physics

Control, Robotics & Autonomous
Systems
Earth & Planetary Sciences
Environment & Resources
Fluid Mechanics
Marine Science

Materials Research
Nuclear & Particle Science
Physical Chemistry
Statistics & Its Application

“We will look systematically at the mainstream developments in this field, and also explore the emerging multidisciplinary interactions, by inviting authors to review specific topics, and by trying to construct each volume as a useful sample of the most important ongoing developments. Our articles will not be comprehensive reviews of major subfields; rather, they will be relatively short summaries of emerging topics. Their main purpose will be to describe recent research in a style, and from a perspective, that will be useful to experts and yet be accessible to nonspecialists.”

From the Editors of the *Annual Review of Condensed Matter Physics*

TIER	DISCOUNTED COLLECTION PRICE
1	\$11,533
2	\$10,877
3	\$7,569
4	\$5,349
5	\$4,559
6	\$4,410

SOCIAL SCIENCES COLLECTION

13 JOURNALS INCLUDED IN THIS COLLECTION

Anthropology
Clinical Psychology
Criminology
Developmental Psychology
Environment & Resources
Law & Social Science

Linguistics
Organizational Psychology &
Organizational Behavior
Political Science
Psychology
Public Health

Sociology
Statistics & Its Application

"*Annual Review of Psychology* articles offer expert, integrative reviews that go beyond top-of-the-head sound bites or click bait, instead examining a topic's nuances and pros and cons, the weight of the evidence, and gaps in our knowledge to date. As such, they provide lasting insights about the current state of the field and ways forward.

What's more, our authors and topics are vetted by the expert Editorial Committee. Our articles are carefully reviewed by devoted colleagues and by the editors. So, take the time to experience some curated wisdom from hand-picked experts. It's time well spent."

From the Editors of the *Annual Review of Psychology*

TIER	DISCOUNTED COLLECTION PRICE
1	\$9,946
2	\$9,381
3	\$6,528
4	\$4,613
5	\$3,932
6	\$3,804

ECONOMICS COLLECTION

3 JOURNALS INCLUDED IN THIS COLLECTION

Economics

Financial Economics

Resource Economics

"Today, our discipline is diverse, broad, and is changing rapidly. The *Annual Review of Economics* has the goal of giving every working economist access to the new ideas, new methods, and new developments across the entire spectrum of research. The papers are written for a general economics audience but in a rigorous and careful way, in order to introduce researchers to developments far from their own work."

From the Editors of the *Annual Review of Economics*

TIER	COLLECTION PRICE
1	\$2,322
2	\$2,190
3	\$1,524
4	\$1,077
5	\$918
6	\$888

SINGLE JOURNAL PRICING

JOURNAL, VOLUME (RANK BY 2021 JOURNAL IMPACT FACTOR¹, Source: Clarivate 2022)

Analytical Chemistry, VOL 16 (#1)
 Animal Biosciences, VOL 11 (#1)
 Anthropology, VOL 52 (#5)*
 Astronomy & Astrophysics, VOL 61 (#1)*
 Biochemistry, VOL 92 (#5)*
 Biomedical Data Science VOL 6 (NEW TO JCR)
 Biomedical Engineering, VOL 25 (#7)
 Biophysics, VOL 52 (#1)*
 Cancer Biology, VOL 7 (#19)
 Cell & Developmental Biology, VOL 39 (#3)*
 Chemical & Biomolecular Engineering, VOL 14 (#5)
 Clinical Psychology, VOL 19 (#1)
 Condensed Matter Physics, VOL 14 (#4)
 Control, Robotics & Autonomous Systems VOL 6 (#2)
 Criminology VOL 6 (#4)
 Developmental Psychology, VOL 5 (NEW TO JCR)
 Earth & Planetary Sciences, VOL 51 (#3)*
 Ecology, Evolution & Systematics, VOL 54 (#3)*
 Economics, VOL 15 (#39)*
 Entomology, VOL 68 (#1)*
 Environment & Resources, VOL 48 (#3)*
 Financial Economics, VOL 15 (#56)*
 Fluid Mechanics, VOL 55 (#1)*
 Food Science & Technology, VOL 14 (#4)
 Genetics, VOL 57 (#6)*
 Genomics & Human Genetics, VOL 24 (#12)

Immunology, VOL 41 (#3)*
 Law & Social Science, VOL 19 (#33)*
 Linguistics, VOL 9 (#18)
 Marine Science, VOL 15 (#1)
 Materials Research, VOL 53 (#27)*
 Medicine, VOL 74 (#7)*
 Microbiology, VOL 77 (#10)*
 Neuroscience, VOL 46 (#11)*
 Nuclear & Particle Science, VOL 73 (#1)*
 Nutrition, VOL 43 (#4)*
 Organizational Psychology &
 Organizational Behavior, VOL 10 (#2)
 Pathology: Mechanisms of Disease, VOL 18 (#1)
 Pharmacology & Toxicology, VOL 63 (#1)*
 Physical Chemistry, VOL 74 (#TBD)*
 Physiology, VOL 85 (#2)*
 Phytopathology, VOL 61 (#7)*
 Plant Biology, VOL 74 (#1)*
 Political Science, VOL 26 (#1)
 Psychology, VOL 74 (#2)*
 Public Health, VOL 44 (#4)*
 Resource Economics, VOL 15 (#2)*
 Sociology, VOL 49 (#4)*
 Statistics & Its Application, VOL 10 (#2)
 Virology, VOL 10 (#4)
 Vision Science, VOL 9 (#4)

¹SOURCE: 2021 WEB OF SCIENCE™ DATA, RANKING IN CATEGORY

TIER	SINGLE JOURNAL ONLINE ONLY	SINGLE JOURNAL ONLINE WITH PRINT*	PRINT ONLY*
1	\$774	\$1,161	
2	\$730	\$1,096	
3	\$508	\$762	\$511
4	\$359	\$540	
5	\$306	\$459	
6	\$296	\$444	

*Journal volumes available in print.



ELECTRONIC BACK VOLUME COLLECTION (EBVC)

Annual Reviews offers a comprehensive online collection of back volume content spanning the Biomedical, Life, Physical, and Social Sciences dating back to the very first volume of the *Annual Review of Biochemistry* in 1932.

ADVANTAGES OF EBVC

- Sciences Collection back volumes providing coverage from 1932
- 50% of our worldwide usage comes from the EBVC
- Immediate online access to more than 1,300 volumes, including more than 30,000 authoritative review articles
- Permanent data rights to back volume journal content for your institution
- One-time purchase with no maintenance fees
- Available via full-text, searchable PDFs
- COUNTER compliant usage statistics

Invest in the EBVC and connect with our experts from the past 90 years of Annual Reviews.

The EBVC provides the ideal way to build your institution's online collection by supplementing existing access to current content.

TIER	COLLECTION PRICE
1	\$30,000
2	\$25,000
3	\$20,000
4	\$15,000
5	\$12,000
6	\$10,000

Contact sales@annualreviews.org for single volume and custom collection pricing.

The Charleston ADVISOR

Critical Reviews of Web Products for Information Professionals



NOW PUBLISHED BY ANNUAL REVIEWS

Founded in July 1999, *The Charleston Advisor* publishes detailed product reviews of proprietary and freely available web-based resources for the library market. Reviewed product types include databases, pricing tools, scholarly journals, and collections. More than 800 searchable expert reviews, peer-reviewed by the library community, are currently available to help optimize library services.

BENEFITS OF SUBSCRIBING to TCA:

- Access to more than 800 reviews published
- Online edition includes full backfile database
- Unlimited access via IP Filter or name/password
- Comparative reviews of aggregators featured
- Leading opinions in every issue

"We are pleased to welcome *The Charleston Advisor* to Annual Reviews. It is a good fit with our mission to synthesize and integrate knowledge and expands our horizons by providing high-quality reviews of products and services for library teams at academic and research institutions, a new group of readers for us."

Richard Gallagher, Publisher and Editor-In-Chief, Annual Reviews

PRICE FOR LIBRARIES

\$295

PRICE FOR ALL OTHERS

\$495

ABOUT ANNUAL REVIEWS

ABOUT ANNUAL REVIEWS

For more than 90 years, Annual Reviews has been dedicated to synthesizing and integrating knowledge for the progress of science and the benefit of society. Our journal collections support academics and students at all levels, and increase the discovery and understanding of vital research contributions. Annual Reviews articles are often described as required reading for the research community.

VALUE OF REVIEW ARTICLES WITHIN THE RESEARCH ECOSYSTEM


Annual Reviews Articles:

- Capture current understanding of a topic, including what is well supported and what is controversial
- Set the work in historical context
- Highlight the major questions that remain to be addressed and the likely course of research in upcoming years
- Outline the practical applications and general significance of research to society

WHO USES ANNUAL REVIEWS?

- Researchers who want to keep abreast of their field and integrate this information with their own activities
- Researchers who want an introduction to new fields, with a view to developing an interface between different areas of research
- Students at all levels who want to gain a thorough understanding of a topic
- Policy makers, practitioners, journalists, business people, patients and patient advocates, and others who wish to be informed about developments in research

 Annual Reviews • 1875 S. Grant Street, STE 700 • San Mateo, CA 94402-0139

 (650) 493-4400 • 1-800-523-8635

 Email: sales@annualreviews.org

 Twitter: [@AnnualReviews](https://twitter.com/AnnualReviews)

 Facebook: <http://www.facebook.com/AnnualReviews>

 LinkedIn: <http://www.linkedin.com/company/annual-reviews>

 Knowable Magazine: <https://knowablemagazine.org>

 Looking for more information? Visit our **Library Resource Center** for sales, marketing, and customer service resources along with additional information to support your library patrons. <https://www.annualreviews.org/page/librarians/librarian-resource-page>