

ASM JOURNALS

2025 CATALOG

Top Ranked Journals. Highly Cited Research.



AMERICAN
SOCIETY FOR
MICROBIOLOGY

Journals.ASM.org



ASM IS A PARTICIPATING MEMBER
OF THE RAPIDLY EXPANDING
S2O COMMUNITY OF PRACTICE

About ASM Journals

ASM journals are the most prominent publications in the field, delivering up-to-date and authoritative coverage of both basic and clinical microbiology. Publishing for more than 90 years, our journals continue to be an authoritative source for the latest in microbiology research.

ASM articles are written and reviewed by world-renowned authors and editors; our journals cover:

- Applied and Industrial Microbiology
- Bacterial Pathogenesis
- Case Reports
- Clinical Microbiology
- Environmental Microbiology
- Food Microbiology
- Fungi and Fungal Pathogenesis
- Immunology
- Microbial Genetics and Molecular Biology
- Microbiomes
- Teaching Microbiology
- Viruses and Viral Pathogenesis

ASM Journal Highlights

By the Numbers:

21% of all microbiology citations in the field.*

18% of all published articles indexed in the microbiology category of the Journal Citation Reports.*

In the News

Science published in ASM Journals continues to be cited in major media outlets around the world, reaching a broad audience of science journalists, educators and students. ASM Journals subscriptions provide your patrons this reputable content directly through your library.

*The June 2024 release of Journal Citation Reports (JCR) provides 2023 data.

Maximize the Value of Your Institution

ASM institutional subscriptions provide users with access to peer-reviewed research, cutting-edge information and key resources, as well as a high-class online experience designed to help you analyze your library's ROI and provide excellent services to your researchers and authors.

ASM Journals are dedicated to helping you, and your patrons, make the most of all content; including free webinars, informative newsletters, topical curated article collections and more. Over one million authors and editors from institutions like yours have trusted their research with ASM.

Ask us for a list of your authors who have published with us!

ASM Journals Platform – journals.asm.org Features

Convenient Library Administrative Tools

1. IP, Shibboleth, Athens and public username/password authentication
2. COUNTER 5-compliant reporting
3. Institutional logos for onsite co-branding
4. Copyright Clearance Center Marketplace for content reuse permission

Innovative Tools for Researchers & Authors

- Article-level metrics
- Peer-review recognition through Web of Science Reviewer Recognition Service
- ORCID identifiers published in articles
- Author Center
- Personalization to save searches and set up alerts

Join ASM in the Movement to Make Science...

✓ OPEN

✓ EQUITABLE

✓ INCLUSIVE

ASM's S2O model will increase access to groundbreaking research, foster innovation and stimulate new breakthroughs in microbiology. Each year, ASM will set the minimum Sustainability Target to fund the journals. Open Access will depend on meeting these sustainability targets.

Through S2O, we will provide the scientific community with continuous, affordable and equitable access to knowledge.



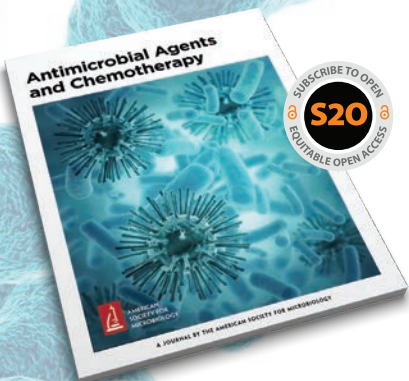
journals.asm.org/s2o



Benefits of an S2O Subscription:

- No APC and No Publishing Caps for the Six S2O Journals Pictured Above.
- Guaranteed Open-Access Publishing and Funder Compliance for Authors at Subscribing Institutions Regardless of Sustainability Targets.
- Reduced Staff Time on Individual Negotiations While Using Existing Library Subscription Processes.
- Immediate, Guaranteed, Unrestricted Access to Content.
- Global Knowledge Dissemination by Eliminating Barriers to Access.

Research Journals



Antimicrobial Agents and Chemotherapy® (AAC)

Featuring interdisciplinary studies of the underlying mechanisms and therapeutic applications of antimicrobial and antiparasitic agents and chemotherapy. The journal also publishes studies involving animal models, pharmacological characterization and clinical trials.

Editor in Chief

Cesar A. Arias, *University of Texas Health Science Center at Houston McGovern Medical School*

eISSN: 1098-6596

Impact Factor:
4.1

Citations:
63K+



Applied and Environmental Microbiology® (AEM)

Applied microbial research, basic microbial ecology research and genetic and molecular investigations of microbial topics of practical value, including key microbiological principles, fundamental microbial processes and basic questions in applied and environmental microbiology.

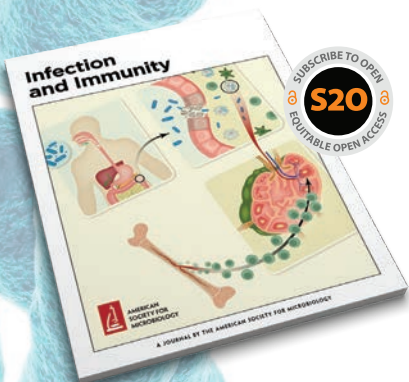
Editor in Chief

Gemma Reguera, *Michigan State University*

eISSN: 1098-5336

Impact Factor:
3.9

Citations:
92K+



Infection and Immunity® (IAI)

Infections caused by pathogenic bacteria, fungi and parasites; molecular mechanisms of pathogenicity; interactions of virulence factors with host cells; innate and adaptive immunity to infection; development of vaccines against nonviral pathogens; genomes of pathogenic bacteria and the interaction of microbial communities with their host.

Editor in Chief

Andreas J. Bäuml, *University of California, Davis*

eISSN: 1098-5522

Impact Factor:
2.9

Citations:
37K+



Journal of Bacteriology® (JB)

Fundamental processes in bacteria, archaea and their viruses, and the molecular mechanisms by which they interact with each other, their hosts and their environments.

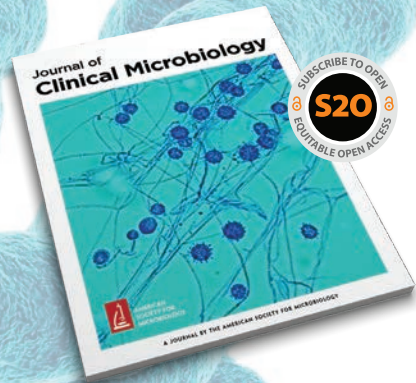
Editor in Chief

George A. O'Toole, *Geisel School of Medicine at Dartmouth*

eISSN: 1098-5530

Impact Factor:
2.7

Citations:
53K+



Journal of Clinical Microbiology® (JCM)

Human and animal infections and the role of the laboratory in both the management of infectious diseases and the elucidation of the epidemiology of infections.

Editor in Chief

Alexander J. McAdam, *Boston Children's Hospital*

eISSN: 1098-660X

**Impact
Factor:**
6.1

Citations:
43K+



Journal of Microbiology and Biology Education® (JMBE)

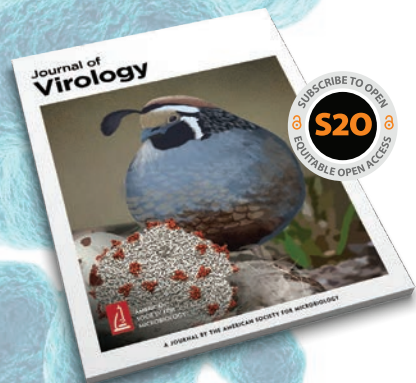
Original, previously unpublished, peer-reviewed articles that foster scholarly teaching, and provide readily adoptable resources in biology education at the undergraduate, graduate, professional (e.g., medical school), K-12 outreach and informal education level.

Editor in Chief

Stanley Maloy, *San Diego State University*

eISSN: 1935-7877

Citations:
1K+



Journal of Virology® (JVI)

Viruses of animals, archaea, bacteria, fungi, plants and protozoa, including virus structure and assembly, viral genome replication and regulation of viral gene expression, viral genetic diversity and evolution, virus-cell interactions, cellular responses to viral infection, transformation and oncogenesis, gene delivery, viral pathogenesis and immunity and vaccines and antiviral agents.

Editors in Chief

Stacey Schultz-Cherry, *St. Jude Children's Research Hospital*

Felicia Goodrum, *University of Arizona*

eISSN: 1098-5514

**Impact
Factor:**
4

Citations:
78K+



mBio®

Reflects the enormity of the interconnected microbial world: from symbiosis to pathogenesis, energy acquisition and conversion, climate change, geologic change, food and drug production and even animal behavioral change.

Editor in Chief

Arturo Casadevall, *Johns Hopkins Bloomberg School of Public Health*

eISSN: 2150-7511

**Impact
Factor:**
5.1

Citations:
34K+



Microbiology Spectrum® (Spectrum)

Microbiology Spectrum is an online-only, fully open-access journal that publishes research from all domains of basic, applied and clinical microbial sciences.

Editor in Chief

Christina Cuomo, *Brown University and Broad Institute*

eISSN: 2165-0497

Impact Factor:
3.7

Citations:
16K+



mSphere®

Fundamental contributions within the microbial sciences; human, animal and plant health and disease; ecosystems; neuroscience; energy production; climate change; evolution; biogeochemical cycling and food and drug production.

Editor in Chief

Michael Imperiale
University of Michigan Medical School

eISSN: 2379-5042

Impact Factor
3.7

Citations
7K+



mSystems®

Biological and biochemical findings drawn from analyses of large data sets related to the microbiome, genomics, metagenomics, transcriptomics, metabolomics, proteomics, glycomics, bioinformatics and computational microbiology.

Editor in Chief

Jack A. Gilbert, *University of California San Diego*

eISSN: 2379-5077

Impact Factor
5

Citations
10K+

Case Reports



ASM Case Reports™

ASM Case Reports is ASM's newest fully open access journal. The journal aligns with ASM's mission, providing a dedicated platform for the highest-quality case reports in clinical microbiology and infectious diseases.

Editor in Chief

Carey-Ann Burnham, *Pattern Bioscience*

eISSN: 2996-2684



Data Journal



Microbiology Resource Announcements® (MRA)

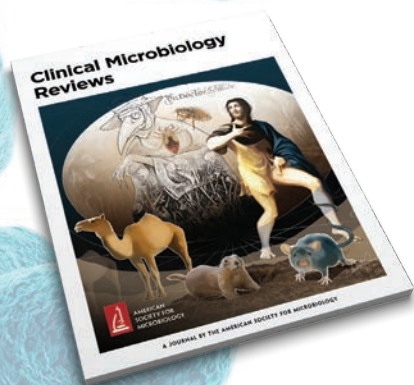
Genome sequences of prokaryotic and eukaryotic microbes and viruses in public databases, including consideration of metagenomics sequences, amplicon sequence collections, metabolomics data, proteome data, culture collections, mutant libraries, plasmids and other genetic constructs, publicly available databases and software and protocols and workflows.

Citations
2K

Editor in Chief

Irene L. G. Newton, *Indiana University, Bloomington*
eISSN: 2576-098X

Review Journals



Clinical Microbiology Reviews® (CMR)

Clinical microbiology and immunology, including pathogenic mechanisms, individual and groups of microbial pathogens, clinical and laboratory aspects of newly recognized and reemerging infectious diseases, antimicrobial agents and their applications and diagnostic laboratory technologies.

Impact
Factor:
19

Citations:
23K+

Editor in Chief

Graeme Forrest, *Rush University Medical Center*
eISSN: 1098-6618

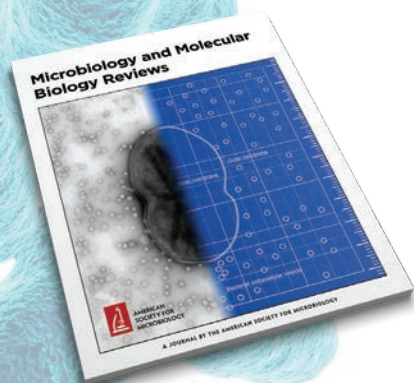


EcoSal Plus® (ESP)

Virtually all aspects of *E. coli*, *Salmonella* and other members of the family *Enterobacteriaceae* and their use as model microbes for biological explorations.

Editor in Chief

Susan Lovett, *Brandeis University*
eISSN: 2324-6200



Microbiology and Molecular Biology Reviews® (MMBR)

Significance and the interrelationships of the latest discoveries that build our understanding of bacteria, viruses, parasites, fungi and other higher eukaryotes.

Impact
Factor:
8

Citations:
12K+

Editor in Chief

Corrella (Corrie) Detweiler, *University of Colorado Boulder*
eISSN: 1098-5557

Curated Journal Packages

- **All-Inclusive** – includes the entire ASM Journals collection spanning all microbiology research, including all Subscribe to Open (S2O) journals.
- **Basic** – includes *Applied and Environmental Microbiology*, *Infection and Immunity*, *Journal of Bacteriology*, *Journal of Virology* and *Microbiology and Molecular Biology Reviews*.
- **Clinical** - *Antimicrobial Agents and Chemotherapy*, *Clinical Microbiology Reviews*, *Infection and Immunity*, *Journal of Clinical Microbiology* and *Journal of Virology*.



Subscription Packages and Pricing Options

All packages include access to: *ASM Case Reports*, *Journal of Microbiology and Biology Education*, *mBio*, *Microbiology Resource Announcements*, *Microbiology Spectrum*, *mSphere* and *mSystems*.

	All-Inclusive Package	Clinical Package	Basic Package
S2O Primary Research Journals			
AAC	✓	✓	
AEM	✓		✓
IAI	✓	✓	✓
JB	✓		✓
JCM	✓	✓	
JVI	✓	✓	✓
Review Journals			
CMR	✓	✓	
EcoSal	✓		
MMBR	✓		✓
Open Access Journals			
ASM Case Reports	✓	✓	✓
JMBE	✓	✓	✓
mBio	✓	✓	✓
Spectrum	✓	✓	✓
MRA	✓	✓	✓
mSphere	✓	✓	✓
MSystems	✓	✓	✓

Why Choose ASM Journals?

- 1. Recognized for reputation** - 75% of our authors say reputation is why they chose to publish with ASM.
- 2. High-quality peer review** - 80% of our authors state that ASM journals offer high-quality peer review and editorial leadership.
- 3. Committed to advancing our community** - 80% of our authors express that ASM places the microbial community at the heart of everything it does.
- 4. High-impact research on a global scale** - 85% of authors say that ASM publishes research that has a high impact on the world.
- 5. Consistently top cited** - 97% of the articles published with ASM are cited within 2 years of publication.

Our Commitment to Open Science

ASM Journals has joined the OA Switchboard community to enhance the transparency and efficiency of sharing open access (OA) publication data with stakeholders like funders, institutions and librarians. This integration allows real-time reporting directly from ASM's production system, supporting our shift to a Subscribe to Open (S2O) model and reinforcing our commitment to open science. The OA Switchboard project, led by a global not-for-profit, provides a collaborative infrastructure to streamline communication and improve the management of OA funding mandates.

[Read the Press Release](#)



Contact Us

ASM Institutional Subscription Customer Service

American Society for Microbiology

1752 N St NW Washington, D.C. 20036
+1 202.942.9396
ejournals@asmusa.org

Sales Representative Contact Information

United States, Canada and Oceania

ASM Journals
+1 202.942-9396
ejournals@asmusa.org

Europe, Middle East and Africa

Davide Fiore
dfiore@asmusa.org

Latin America, South Asia, Southeast Asia, South Korea and Taiwan

ACCUCOMS
asm@accucoms.com

China

Charlesworth
info@charlesworth.com.cn

Japan

USACO
import@usaco.co.jp



AMERICAN
SOCIETY FOR
MICROBIOLOGY

Journals.ASM.org

About ASM

The American Society for Microbiology represents one of the largest professional societies dedicated to the life sciences and comprises 30,000 scientists and health practitioners. Our mission is to promote and advance microbial sciences.

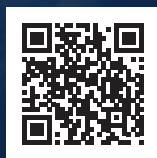
We advance microbial sciences through conferences, publications, certifications, educational opportunities and advocacy efforts. We enhance laboratory capacity around the globe through training and resources. We provide a network for scientists in academia, industry and clinical settings. Additionally, we promote a deeper understanding of microbial sciences to diverse audiences. ASM delivers excellence and value to your institution through our scholarly journals.

An ASM Membership has Publishing Benefits!

Authors with an ASM membership will benefit from discounted rates on page charges, article processing charges (APCs), supplemental material fees and reprint fees. These savings make it more affordable for authors to publish their research in ASM's top-ranked, highly cited, peer-reviewed journals, ensuring they gain the global recognition they deserve. No matter where authors are in their careers, ASM is dedicated to supporting their growth and helping them advance.

Learn More About ASM Membership

asm.org/membership



**AMERICAN
SOCIETY FOR
MICROBIOLOGY**