

ASM Journals by the numbers

ASM journals publish over **19% of all articles in Microbiology**, while accounting for **42% of all Microbiology citations**.

ASM publishes the **4 most highly cited journals in Microbiology**: AAC, AEM, JB, and JCM.

ASM publishes the top-cited journal in **Biotechnology & Applied Microbiology [AEM], Pharmacology & Pharmacy [AAC] and Virology [JVI]**.

ASM publishes the **#1 journal ranked by Eigenfactor® in Pharmacology & Pharmacy [AAC] and Virology [JVI]**.

In the News

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Inclusive Online Package Includes:

- Antimicrobial Agents and Chemotherapy
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- Ecosal Plus
- Infection and Immunity
- Journal of Bacteriology
- Journal of Clinical Microbiology
- Journal of Microbiology & Biology Education
- Journal of Virology
- Microbiology and Molecular Biology Reviews
- Microbiology Spectrum
- Molecular and Cellular Biology
- mBio
- Microbiology Resource Announcements
- mSphere
- mSystems

Basic Package Includes: Applied and Environmental Microbiology, Infection and Immunity, Journal of Bacteriology, Journal of Virology, Microbiology and Molecular Biology Reviews, Microbiology Spectrum, Molecular and Cellular Biology and mBio, with no journal substitutions.

Clinical Package Includes: Antimicrobial Agents and Chemotherapy, Clinical Microbiology Reviews, Infection and Immunity, Journal of Clinical Microbiology, Journal of Virology and mBio, with no journal substitutions.

All packages include access to Microbiology Resource Announcements, mBio, mSphere, mSystems and Journal of Microbiology & Biology Education.


* Microbiology Resource Announcements began as Genome Announcements and was published with this title through July 2018 (Volumes 6). The online ISSN for Genome Announcements is 2169-8287

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Research Journals



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Mechanisms and therapeutic applications of antimicrobial and antiparasitic agents and chemotherapy

Editor in Chief
Dr. Cesar A. Arias
University of Texas Health Science Center at Houston
McGovern Medical School

Key Stats
> 3.3M Downloads
> 65K Citations
JIF: 4.715

ISSN: 0066-4804 | eISSN: 1098-6596




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
Harold L. Drake
University of Bayreuth

Key Stats
> 4.4M Downloads
> 104K Citations
JIF: 4.016

ISSN: 0099-2240 | eISSN: 1098-5336



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; and genomes of pathogenic bacteria, and the interaction of microbial communities with their host

Editor in Chief
Andreas J. Bäuml
University of California, Davis

Key Stats
> 2M Downloads
> 45K Citations
JIF: 3.201

ISSN: 0019-9567 | eISSN: 1098-5522




Journal of Bacteriology® (JB)
Fundamental processes in bacteria, archaea, and their viruses and the molecular mechanisms by which they interact with each other and with their hosts and their environments

Editor in Chief
Thomas J. Silhavy
Princeton University

Key Stats
> 3.8M Downloads
> 63K Citations
JIF: 3.004

ISSN: 0021-9193 | eISSN: 1098-5530




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

Key Stats
> 3.7M Downloads
> 51K Citations
JIF: 5.897

ISSN: 0095-1137 | eISSN: 1098-660X




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

Editor in Chief
Rozanne M. Sandri-Goldin
University of California, Irvine

Key Stats
> 3.5M Downloads
> 87K Citations
JIF: 4.501

ISSN: 0022-538X | eISSN: 1098-5514




Journal of Microbiology & 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

Key Stats
> 300K Downloads

ISSN: 1935-7885 | eISSN: 1935-7877




mBio®
From symbiosis to pathogenesis, energy acquisition and conversion, climate change, geologic change, food and drug production, and animal behavioral change

Editor in Chief
Arturo Casadevall
Johns Hopkins Bloomberg
School of Public Health

Key Stats
> 730K Downloads
> 20K Citations
JIF: 6.784

eISSN: 2150-7511




Molecular and Cellular Biology® (MCB)
Gene expression and genome organization, cellular morphology and function, molecular metabolism, cellular trafficking, and signal transduction, including molecular, cellular, and systemic host responses to pathogenic agents in chronic diseases and conditions

Editor in Chief
Peter Tontonoz
University of California, Los Angeles

Key Stats
> 976K Downloads
> 53K Citations
JIF: 3.611

ISSN: 0270-7306 | eISSN: 1098-5549



mSphere®
Fundamental contributions to any of the immense range of fields within the microbial science

Editor in Chief
Michael Imperiale
University of Michigan Medical School

Key Stats
> 205K Downloads
> 2K Citations
JIF: 4.282

eISSN: 2379-5042




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

Key Stats
> 188K Downloads
> 2K Citations
JIF: 6.633

eISSN: 2379-5077

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

Editor in Chief
Irene L. G. Newton
Indiana University, Bloomington

Key Stats
> 573K Downloads

eISSN: 2576-098X

Review Journals




Clinical Microbiology Reviews®
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

Editor in Chief
Jo-Anne H. Young
University of Minnesota

Key Stats
> 1M Downloads
> 19K Citations
JIF: 17.750

ISSN: 0893-8512 | eISSN: 1098-6618




EcoSal Plus®
Virtually all aspects of E. coli, Salmonella, and other members of the Enterobacteriales and their use as model microbes for biological explorations

Editor in Chief
Susan Lovett
Brandeis University

Key Stats
> 100K Downloads

ISSN: 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

Editor in Chief
Corrella (Corrie) Detweiler
University of Colorado Boulder

Key Stats
> 1.8 Downloads
> 12K Citations
JIF: 12.568

ISSN: 1092-2172 | eISSN: 1098-5557



Microbiology Spectrum®
Archaea; Food Microbiology; Bacterial Genetics, Cell Biology, and Physiology; Clinical Microbiology; Environmental Microbiology and Ecology; Eukaryotic Microbes; Genomics, Computational, and Synthetic Microbiology; Immunology; Pathogenesis; and Virology

Editor in Chief
Michael Sadowsky
University of Minnesota

Key Stats
> 730K Downloads
> 3K Citations
JIF: 5.465

ISSN: 2165-0497

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- Bacterial Pathogenesis
- Clinical Microbiology
- Environmental Microbiology
- Food Microbiology
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- Immunology
- Microbial Genetics and Molecular Biology
- Viruses and Viral Pathogenesis
- Microbiomes

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About ASM

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

ASM advances the microbial sciences through conferences, publications, certifications, educational opportunities and advocacy efforts. It enhances laboratory capacity around the globe through training and resources. It provides a network for scientists in academia, industry and clinical settings. Additionally, ASM promotes a deeper understanding of the microbial sciences to diverse audiences. ASM delivers excellence and value to your institution through its scholarly journals.

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Basic Package		\$5,083	\$8,304	\$10,777
Clinical Package		\$4,988	\$8,149	\$10,575
Antimicrobial Agents and Chemotherapy	1098-6596	\$963	\$1,251	\$1,628
Applied and Environmental Microbiology	1098-5336	\$1,446	\$1,877	\$2,444
Clinical Microbiology Reviews	1098-6618	\$860	\$1,119	\$1,453
EcoSal Plus	2324-6200	\$1,209	\$1,571	\$1,934
Infection and Immunity	1098-5522	\$1,033	\$1,342	\$1,744
Journal of Bacteriology	1098-5530	\$1,651	\$2,147	\$2,790
Journal of Clinical Microbiology	1098-660X	\$895	\$1,164	\$1,512
Journal of Microbiology & Biology Education	1935-7885	Open Access	Open Access	Open Access
Journal of Virology	1098-5514	\$2,065	\$2,683	\$3,488
mBio	2150-7511	Open Access	Open Access	Open Access
Microbiology and Molecular Biology Reviews	1098-5557	\$963	\$1,251	\$1,628
Microbiology Resource Announcements	2576-098X	Open Access	Open Access	Open Access
Microbiology Spectrum	2165-0497	\$846	\$1,209	\$1,571
Molecular and Cellular Biology	1098-5549	\$1,790	\$2,326	\$3,022
mSphere	2379-5042	Open Access	Open Access	Open Access
mSystems	2379-5077	Open Access	Open Access	Open Access

Institutional Journal Tiers

Tier	Life Science Users
A	1-200
B	201-1,500
C	1,501-3,500
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Life Sciences Definition

Academic: Faculty plus individuals in registered doctoral programs and postdoctoral programs in microbiology related fields.

Corporate & Government: Non-administrative staff & marketing product managers involved with microbiology related research.

For a full definition, please visit <https://journals.asm.org/content/institutional-subscription-faqs> or ask your ASM representative.