



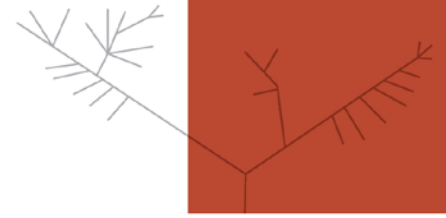
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Journals.ASM.org

Life of a Paper: *Beyond the Manuscript* [Peer Review]

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American Society for Microbiology



The largest single life science society,
composed of over 47,000 scientists and health professionals.

ASM's mission is to promote and advance the microbial sciences.



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Our Journals



Basic Information

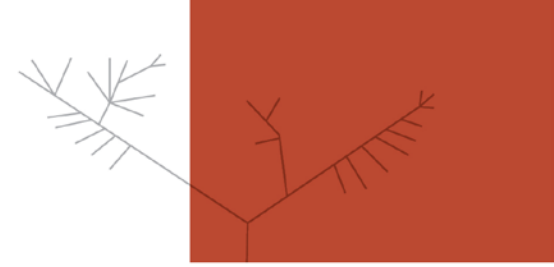
What information are we collecting?

- Title
- Authors
- Institution
- Email
- Keywords
-



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Additional Information

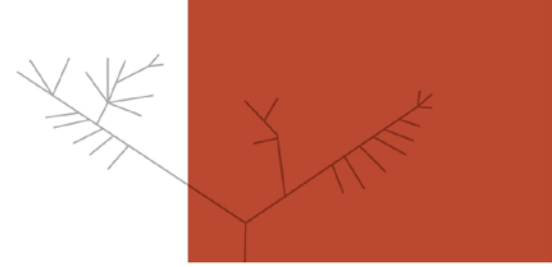


What information can be collected and used for long-term success of manuscript?

- ORCID
 - Enable trustworthy connections between researchers, their contributions and affiliations. (Track scientific output of ASM researchers through our AMS)
- Social Media Information
 - Facilitate self-promotion by authors (ASM marketing activities around articles)
- Funder Information
 - Comply with mandates (Understand trends)
- Preprint Information
 - Support speedier dissemination of science. (Facilitate the connection of versions)



Information Assembly



When should the information be collected?

- Pre-Submission
- Initial Submission
- After Revision
- Post-Acceptance

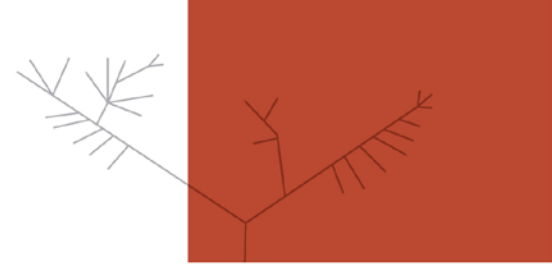


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Implementation

How do we implement?

- Integrate Preprint Servers
- Update Letter Templates
- Gather Community Feedback
- Collect Social Media Information



Website

Are the current tools, systems or processes up-to-date?

- How-To Documents
- Help/FAQs
- Instructions to Authors
- Policies

The screenshot shows the Journals.ASM.org website. At the top left is the American Society for Microbiology logo and the text "AMERICAN SOCIETY FOR MICROBIOLOGY". To the right is the site name "Journals.ASM.org". Below this is a navigation menu with links: HOME | AUTHORS | REVIEWERS | SUBSCRIBERS | ADVERTISERS | SEARCH | ALERTS | CONTACT US. On the right side, there is a login form with fields for "User Name" and "Password", and a "LOG-IN" button. Below the navigation menu is a red banner with the text "Institution: ASM - N Street". To the right of the banner is a search bar with the text "keywords" and a "LOG-IN" button. Below the banner is a section titled "Select a Journal" with a list of journals: Antimicrobial Agents and Chemotherapy, Applied and Environmental Microbiology, Clinical and Vaccine Immunology, Clinical Microbiology Reviews, EcoSal Plus, Eukaryotic Cell, Genome Announcements™, Infection and Immunity, Journal of Bacteriology, Journal of Clinical Microbiology, Journal of Microbiology & Biology Education, Journal of Virology, mBio®, Microbiology and Molecular Biology Reviews, Microbiology Spectrum, Molecular and Cellular Biology, and NEW: mSphere®. On the left side of the page, there is a section titled "ASM Journals" with the American Society for Microbiology logo and a description: "ASM journals are the most prominent publications in the field, delivering up-to-date and authoritative coverage of both basic and clinical microbiology. With over 90 years of experience, ASM journals continue to be an authoritative source for the latest in microbiology research." On the right side of the page, there is a sidebar with links: About ASM, Ethics Portal, Inquiries from the Press, Permissions & Commercial Reprints, and ASM Journals Public Access Policy. Below these links is a "Subscribe to our RSS content feed" button and the Journals.ASM.org logo. At the bottom of the sidebar are social media icons for LinkedIn, Facebook, and Twitter, and the HighWire logo.



Peer Review System

Are we using the current tools, systems or processes as efficiently as possible?

- Re-evaluate new updates and existing features
- Add new, fresh language
- Remove outdated language

The screenshot shows the homepage of the AAC Manuscript Submission and Peer Review System. The header includes the ASM logo and navigation links for PUBLICATIONS, EVENTS, SCIENCE SKILLS, CAREERS, MEMBERSHIP, and PUBLIC POLICY. The main content area features a login form with fields for Login Name (pre-filled with 'jasmine') and Password (masked with dots), and buttons for Login and Reset. Below the login form are links for 'New users: Register here' and 'Unknown/Forgotten password'. The footer is organized into five columns: HELP FOR AUTHORS (Submission Instructions, Ethics Portal, Contact Staff), HELP FOR REVIEWERS (Review Process, Reviewer Guidelines, Contact an Editor), ABOUT ASM, ASM PRESS (MEETINGS: Microbe, Biothreats, Clinical Virology Symposium; ASACURE, AIBCMAS, ASM Conferences; MANAGE YOUR PROFILE, SIGN UP), COURSES & PROGRAMS (Biology Scholars, Hospital Infections Course, Young Ambassadors, Careers in Microbial Sciences Program, Distinguished Lecturers, Culture of Responsibility), and BLOGS (bi.log phase, Zika Diaries). A 'CONNECT WITH ASM' section lists social media links for Facebook, Twitter, Instagram, LinkedIn, YouTube, and iTunes. The 'CONTACT ASM' section includes a Staff Directory, Find a local branch, Find a BioResource Center, and Find your Country Ambassador.

Measuring Success

How can we determine if what we're doing is working, or if what we're proposing will work?

- ORCID (Submission System Reports)
- Social Media Information (Altmetrics & Web Traffic)
- Funder Information (Submission System Reports)
- Preprints (Submission System Reports)



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Thank you!

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