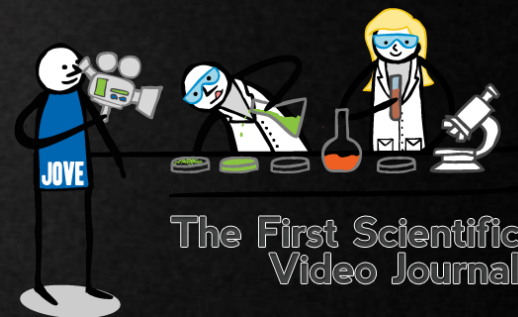




**The World's Largest
Science Video Journal
& Educational Video Database**



JoVE User Guide

Contents



- 1 JoVE Journal sections**
- 2 JoVE homepage & menu**
- 3 JoVE Journal main page**
- 4 JoVE video article page**
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1 JoVE Journal Sections



Biology



Neuroscience



Immunology



Dev. Biology



Medicine



Engineering



Chemistry



Environment



Bioengineering



Behavior

2 JoVE Homepage & Menu



The screenshot shows the JoVE homepage layout with the following elements and callouts:

- 1**: Keyword search bar at the top left.
- 2**: Sign-In button at the top right.
- 3**: JoVE Journal (Impact Factor 1.325) section, featuring a grid of subject categories: Biology, Neuroscience, Medicine, Bioengineering, Engineering, Immunology and Infection, Chemistry, Behavior, Environment, and Developmental Biology.
- 4**: JoVE Science Education section, featuring a grid of subject categories: Basic Biology, Advanced Biology, Psychology, Environmental Sciences, and Chemistry.
- 5**: Most Recent Journal Videos section, featuring a video thumbnail titled "Preparation of Rat Oligodendrocyte Progenitor Cultures and Quantification of Oligodendrogenesis Using Dual-Infrared Fluorescence Scanning".
- 6**: Most Recent Science Education section, featuring a video thumbnail titled "Physical Properties Of Minerals II: Polyminerall Analysis".
- 7**: Most Popular Video Articles section, featuring a video thumbnail titled "Agarose Gel Electrophoresis for the Separation of DNA Fragments".

HOMEPAGE & MENU

- 1 Keyword Search
- 2 Sign-In Button
- 3 Video Journal
- 4 Science Education DB
- 5 Recent Journal Video
- 6 Recent Science Edu
- 7 Popular Video Articles

3 JoVE Journal Main Page



The screenshot shows the JoVE Journal Main Page. At the top, there are navigation links: Subscribe, Recommend, Publish, Editorial Boards, Testimonials, and About. A search bar is present with the text "Search by keywords, for example: 'stem cells'". Below the search bar, there are four numbered annotations: 1 points to the "690 Video Articles" button; 2 points to the page buttons (1, 2, 3, 4, 5, 6, 7, 8, 9, ... 69); 3 points to the "JoVE Neuroscience" section; and 4 points to the "High-Resolution Quantitative Immunogold Analysis of Membrane Receptors at Retinal Ribbon Synapses" article. On the left side, there is a "Refine" sidebar with various filters: "Containing Text", "Filter by author or institution", "Filter by publication date", "Filter by section" (with checkboxes for Biology, Neuroscience, Immunology and Infection, Medicine, Bioengineering, Engineering, Chemistry, Behavior, Environment, Developmental Biology, and Science Education), and a "List" dropdown menu.

JoVE JOURNAL MAIN PAGE

- 1 Number of Published Videos
- 2 Page Buttons
- 3 Current Subscribed Sections and Search Filters
- 4 The Most Recent Video Articles

FILTER SEARCH RESULTS

- Filter by Section
- Filter by Publication Date
- Filter by Authors or Institutions
- Search by Keywords

4 JoVE Video Journal Page



The screenshot shows a JoVE article page for "One-day Workflow Scheme for Bacterial Pathogen Detection and Antimicrobial Resistance Testing from Blood Cultures". The page includes a header with navigation links (Subscribe, Recommend, Publish, Editorial Boards, Testimonials, About) and a search bar. The article title is prominently displayed. Below the title, the authors' names are listed, with callout 1 pointing to them. A video player is on the left, with callout 2 pointing to the "Downloads" button. A table of contents is on the right, with callout 3 pointing to the "Pathogen Identification from Blood Cultures" entry. Below the table of contents, there is a "Related Videos" section with callout 4 pointing to it. The page also features a "Summary" section at the bottom left and a "Translate text to:" section at the bottom right.

1 Clicking on a name displays author's publication history

2 Download article as PDF

3 Article chapter selection

4 List of related videos

JoVE VIDEO JOURNAL PAGE

- 1 Clicking on a name displays author's publication history
- 2 Download article as PDF
- 3 Article chapter selection
- 4 List of related videos

5 JoVE Video Structure



ABSTRACT



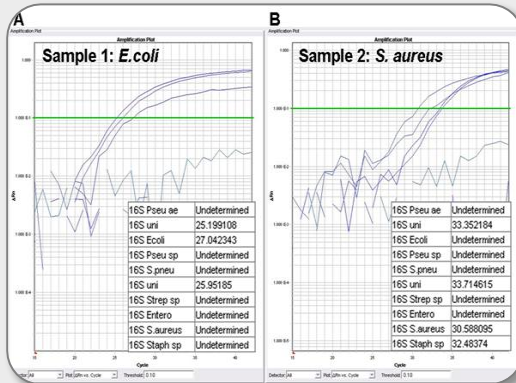
INTRODUCTION



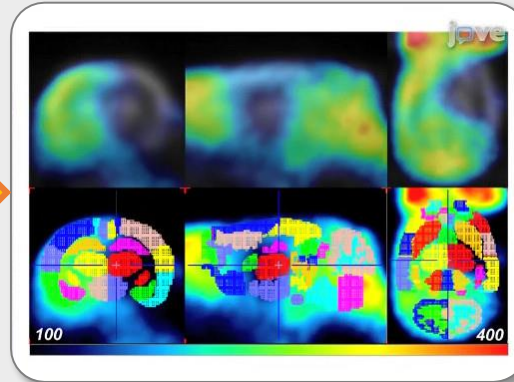
PROTOCOL



RESULTS



DISCUSSION



Citation & Indexing

JoVE video articles are widely cited and indexed in Medline, PubMed, Web of Science, ChemAbstracts, SciFinder, Scopus, etc...

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