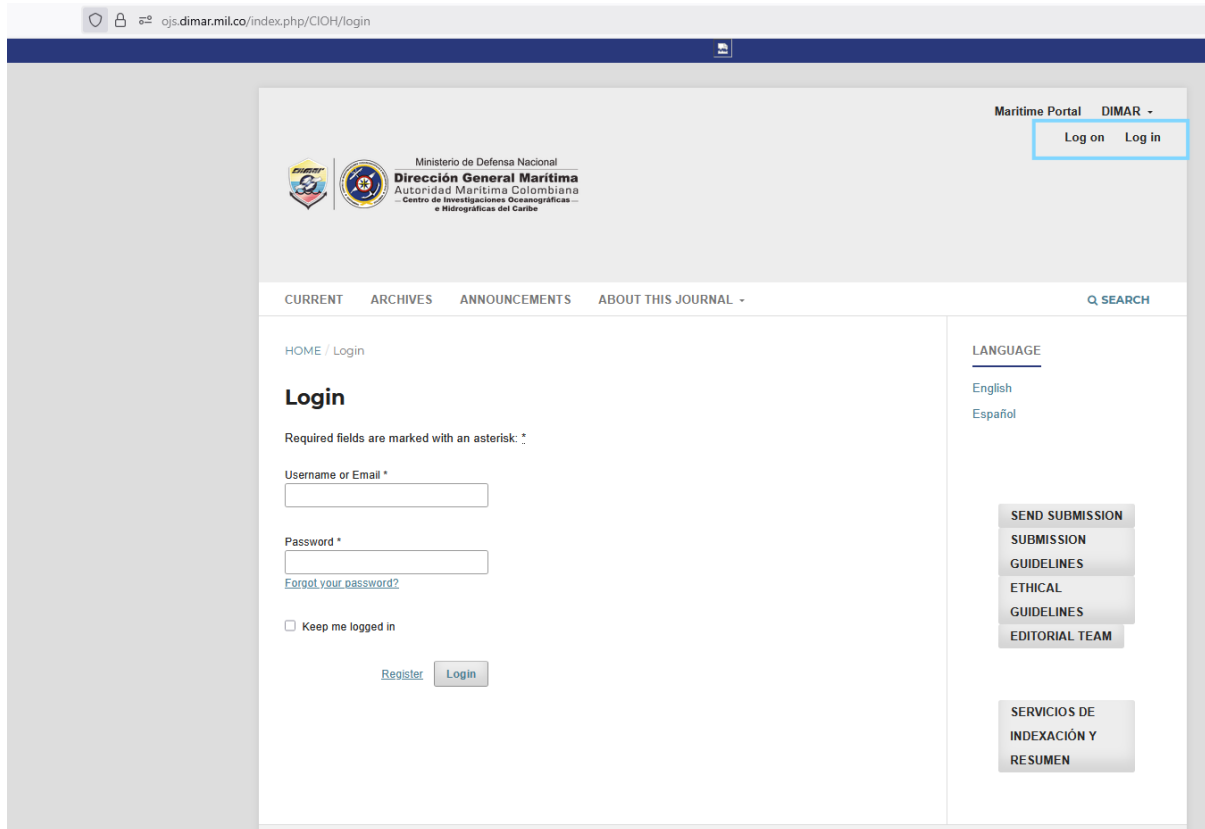


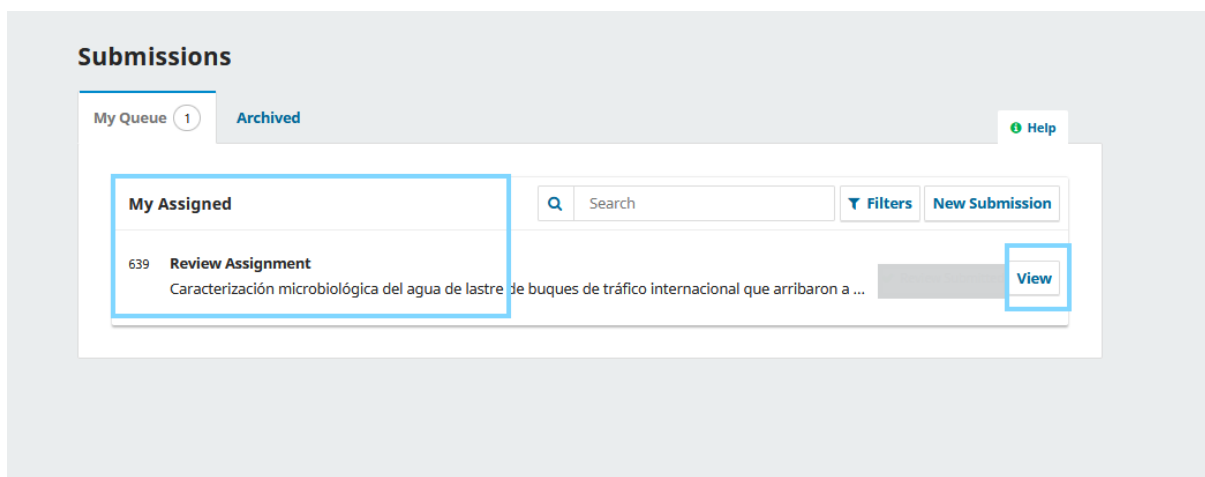
How to conduct a review on the CIOH Scientific Bulletin's OJS platform?

1. On the top banner's right-hand menu, you will find the option to log in to Dimar's OJS using your username and password. If you do not have active credentials, you must register.



The screenshot shows the login page of the OJS platform. The browser address bar displays `ojs.dimar.mil.co/index.php/CIOH/login`. The page header includes the logo of the **Ministerio de Defensa Nacional** and the **Dirección General Marítima**, along with the text "Autoridad Marítima Colombiana" and "Centro de Investigaciones Oceanográficas y Hidrográficas del Caribe". In the top right corner, there is a "Maritime Portal" link and a "DIMAR" dropdown menu with "Log on" and "Log in" options. The main navigation bar contains links for "CURRENT", "ARCHIVES", "ANNOUNCEMENTS", and "ABOUT THIS JOURNAL". A search bar is located on the right side of the navigation bar. The central content area is titled "HOME / Login" and "Login". It includes a note: "Required fields are marked with an asterisk: *". There are two input fields: "Username or Email *" and "Password *". Below the password field is a link for "Forgot your password?". A checkbox labeled "Keep me logged in" is present. At the bottom of the login form are "Register" and "Login" buttons. On the right side of the page, there is a "LANGUAGE" section with "English" and "Español" options. Below this is a vertical list of buttons: "SEND SUBMISSION", "SUBMISSION", "GUIDELINES", "ETHICAL", "GUIDELINES", and "EDITORIAL TEAM". At the bottom right, there is a button labeled "SERVICIOS DE INDEXACIÓN Y RESUMEN".

2. Once you access your assigned submissions inbox, you will find the manuscripts that have been assigned to you for review. Click the View button to access the text and see more details.



The screenshot shows the "Submissions" page. At the top, there is a "Submissions" header. Below it, there are two tabs: "My Queue" (with a count of 1) and "Archived". A "Help" icon is located in the top right corner. The main content area is titled "My Assigned" and contains a table of submissions. The table has a search bar, a "Filters" button, and a "New Submission" button. The first row in the table is for submission 639, titled "Review Assignment", with a description: "Caracterización microbiológica del agua de lastre de buques de tráfico internacional que arribaron a ...". A "View" button is located to the right of the submission entry.

3. A new window will open where you can find more information about the manuscript, such as the title, abstract and review schedule (in the Request tab).

Review:Caracterización microbiológica del agua de lastre de buques de tráfico internacional que arribaron a Puertos Marítimos Colombianos durante los años 2020 a 2023

1. Request 2. Guidelines 3. Download & Review 4. Completion

Request for Review

You have been selected as a potential reviewer of the following submission. Below is an overview of the submission, as well as the timeline for this review. We hope that you are able to participate.

Article Title

Caracterización microbiológica del agua de lastre de buques de tráfico internacional que arribaron a Puertos Marítimos Colombianos durante los años 2020 a 2023

Abstract

El agua de lastre se utiliza en las embarcaciones para mantener su estabilidad durante la navegación. El problema con el agua de lastre es que puede transportar organismos marinos de un lugar a otro causando impactos ambientales significativos. Para abordar esta problemática, se han implementado regulaciones internacionales para controlar el riesgo de transferencia de especies invasoras. Específicamente la norma D-2 descrita por la Organización Marítima Internacional (OMI) determina que la gestión del agua de lastre establezca un límite permisible de la presencia de microorganismos patógenos en sus descargas. Por ende, existen sistemas de tratamiento a bordo de los buques para eliminar o reducir la presencia de organismos vivos.

El estudio tuvo como objetivo el monitoreo microbiológico de aguas de lastre en puertos marítimos colombianos para el cumplimiento de la Resolución 477 de 2012 "Por la cual se adoptan y establecen las medidas y el procedimiento de control para verificar la gestión del Agua de Lastre y sedimentos a bordo de naves y artefactos navales nacionales y extranjeros en aguas jurisdiccionales colombianas" de la Dirección General Marítima (DIMAR) El área de estudio estuvo conformada por buques que arribaron a los puertos de Coveñas-Sucre, Cartagena-Bolívar, Puerto Bolívar-La Guajira, Santa Marta-Magdalena y Barranquilla-Atlántico. La metodología consistió en la toma de muestras en tanques de aguas de lastre para la determinación de los microbios indicadores establecidos por la regla D-2 (*Vibrio cholerae*, *Escherichia coli* y Enterococos). Como resultado se observó menos de 1 unidad formadora de colonias (UFC) por 100mL de *Vibrio cholerae* en todos los años monitoreados (2020 a 2023). *E.coli* tuvo crecimiento en un tanque de agua de lastre monitoreado en el año 2023, sin embargo, cumplen con los límites permisibles establecidos. Finalmente, con respecto a Enterococos se evidencio crecimiento > 100UFC/100mL en 2 Buques muestreados en el año 2020 y 2023, sobrepasando los valores estipulados por la norma D2.

Review Type

Anonymous Reviewer/Anonymous Author

[View All Submission Details](#)

Review Schedule

2025-07-25	2025-07-29	2025-08-12
Editor's Request	Response Due Date	Review Due Date

4. In the Guidelines tab, you can read the recommendations to conduct your review.

Review:Caracterización microbiológica del agua de lastre de buques de tráfico internacional que arribaron a Puertos Marítimos Colombianos durante los años 2020 a 2023

[1. Request](#)[2. Guidelines](#)[3. Download & Review](#)[4. Completion](#)

Reviewer Guidelines

CIOH Scientific Bulletin guide for peer reviewers

As a peer-reviewed journal, the CIOH Scientific Bulletin carries out an evaluation and validation process of submitted manuscripts. Peer review is a process that ensures the scientific quality of the articles submitted for publication. The journal adopted the double-blind peer review evaluation system.

Responsibilities of peer reviewers

- Conduct the evaluation in a rigorous, objective, and clear manner.
- Complete the evaluation form for the assigned manuscript and submit it within the deadline established by the journal.
- Accept the conflict of interest statement included in the form.
- Be objective in the review and constructive in their comments, justifying their statements with appropriate respect for the conducted research.
- Maintain strict confidentiality regarding the content of the manuscript, it must not be used for personal benefit or shared with individuals outside the peer review process.

[Continue to Step #3](#)[Go Back](#)

5. In the Download & Review tab, you can access the full manuscript. In this section, once you have finished reading it, you must complete the review form and provide your evaluation.

Review:Caracterización microbiológica del agua de lastre de buques de tráfico internacional que arribaron a Puertos Marítimos Colombianos durante los años 2020 a 2023

[1. Request](#)[2. Guidelines](#)[3. Download & Review](#)[4. Completion](#)

Review Files

[1996_639 final.docx](#)

July 16, 2025Article Text

[Review Guidelines](#)

6. If you wish, at the end of the form you will find the Upload file option, where you can attach the article with your comments. The platform will ask you to select a recommendation, and as the final step, you must click on Submit Review.

Upload

Upload files you would like the editor and/or author to consult, including revised versions of the original review file(s).

Reviewer Files	Q Search	Upload File
No Files		

Review Discussions	Add discussion			
Name	From	Last Reply	Replies	Closed
No Items				

Recommendation

Select a recommendation and submit the review to complete the process. You must enter a review or upload a file before selecting a recommendation.

Choose One ▼

Submit Review	Save for Later	Go Back
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