ACM DL Journals Page Builder Editor January 2020

# Editing Journal Pages in the ACM DL

Role: Page Builder Editor

# Table of Contents

# <u>Overview</u>

# Logging In

# The Administration Menu: Page Builder

**Editing a Page** 

**Rich Text Widget** 

**Review Menu** 

Page Title

**Left-Side Navigation** 

Creating a New Page

Journal Navigation

**Editing Journal Navigation** 

**Managing Assets** 

Appendix 1 – ACM Journals Standard Navigation

<u>Appendix 2 – ACM Journal Editorial Board Pages</u>

**Contact Information** 

# Editing Journal Pages in the ACM DL

Role: Page Builder Editor

#### Overview

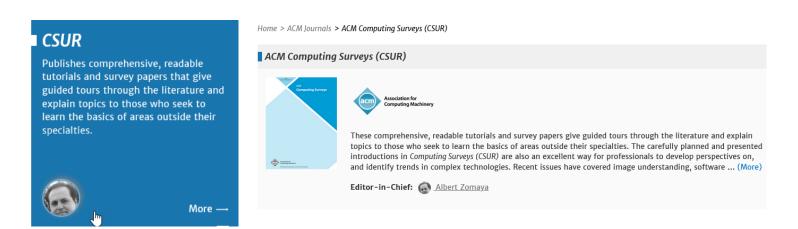
Welcome to the new ACM Digital Library, and to the pages of your Journal within the DL. The new environment brings together your Journal's publication archive, with the rich metrics and metadata built into the ACM DL, with your static information pages, in a seamless user experience.

The static pages are managed by Page Builder, a visual editor with content widgets. In your role of Page Builder Editor (PB Editor) you have permission to manage static pages for your Journal only: you can modify existing pages and add new pages to your Journal's section.

Journal Landing Page, Specific Journal Landing Pages

Your Journal, along with the other ACM Journals, is represented on the ACM Journals section landing page, <a href="https://dl.acm.org/journals">https://dl.acm.org/journals</a>, available in a block or list view. The views present a short description of your Journal, along with the names and photos of the EiCs.

Here is the "block" and "list" view for TOMACS:



A longer description, along with the EiC information, is also presented at the home page for your Journal – e.g., <a href="https://dl.acm.org/journal/tomacs">https://dl.acm.org/journal/tomacs</a>. This information is maintained by the ACM Publications Department, and requests for changes should be directed to ACM Journals Manager Laura Lander, <a href="lander@hq.acm.org">lander@hq.acm.org</a>.

In the examples that follow, we will be using "Trudy Burch", a PB Editor for TOMACS, to demonstrate various functions you may need to carry out.

# Logging In

To log in to the DL, click on "Sign In" and follow the links to enter your ACM Account username and password. Your account has been given the role of PB Editor for your Journal pages, and once you activate 2FA, you will be able to enter "edit" mode – to update existing pages and create new ones.

Click "Sign in" from anywhere in the DL:

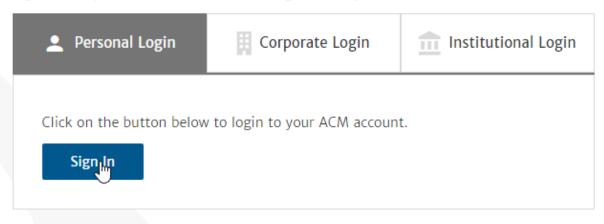


Click "Sign In" button from the "Personal Login" tab:

# Sign In

# Login to your account

Sign in with your Web Account on ACM Digital Library.

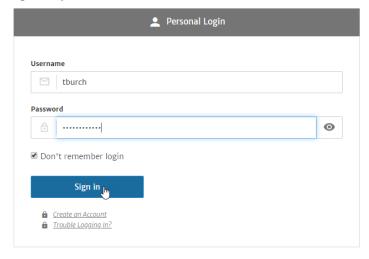


Enter your ACM Account credentials – note that if you are using a shared devise, you should check the box "Don't remember login".

### Sign In

#### **ACM Account**

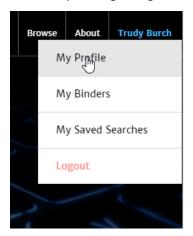
Sign in with your ACM Account.



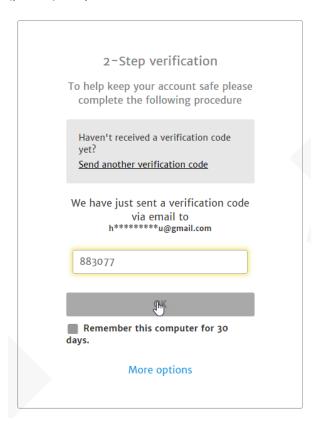
On successful login, you'll be redirected to the page you were originally in the DL, with your name now displayed in the upper-right corner.

You can browse the DL, in a logged in state, but in order to see the "edit" options, you must first set up 2FA. Options include text or email, and you will have to enter the code you receive, to enable 2FA.

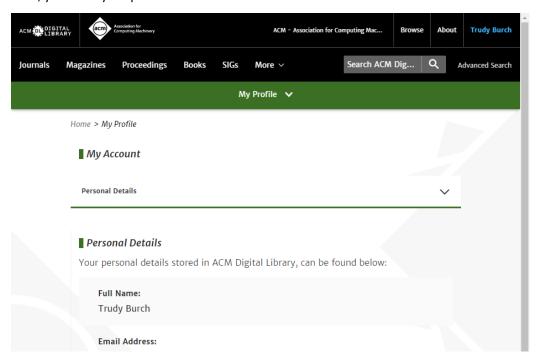
On subsequent logins, right-click on your name, and choose "My Profile":



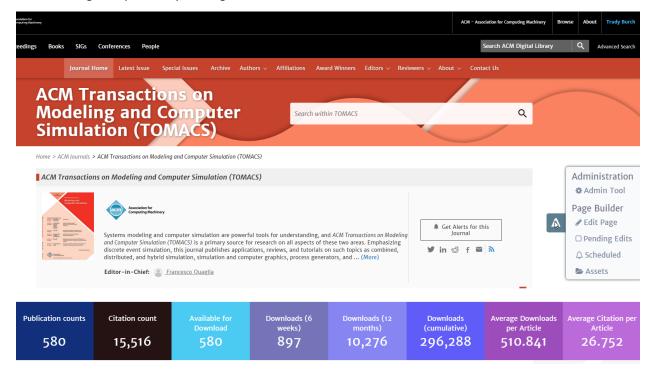
In this example, email is the chosen 2FA method – note that you can suspend 2FA for 30 days on a specific (private) computer:



Next, you'll see your profile details:



From here, navigate to your Journal home page, e.g., <a href="https://dl.acm.org/journal/tomacs">https://dl.acm.org/journal/tomacs</a>, and look for the "a" tab on the right. Expand it by clicking on the tab:



# The Administration Menu: Page Builder

**Page Builder:** Static Journal pages, where the content is not part of the publication archive or its metadata (such as institutions, people, metrics, etc.) This is the content you will be managing, and

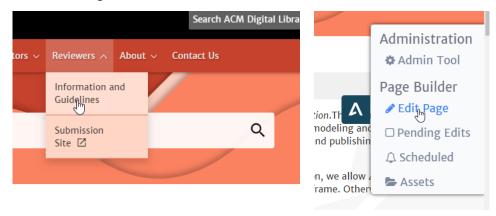
adding to with new pages, as needed.

The "Edit Page", "Pending Edits" and "Scheduled" items allow you to modify existing content, preview and publish (or reject) changes, with the option of setting a schedule for publication.

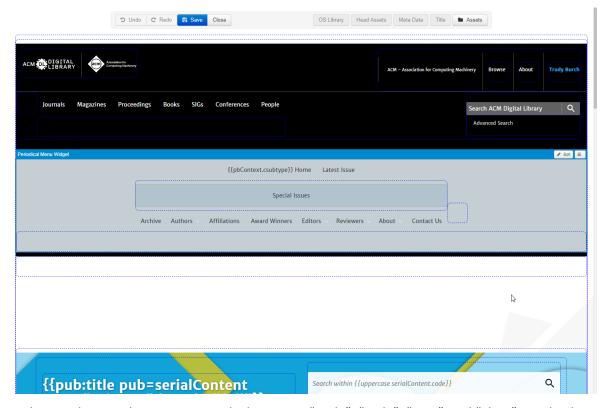
The "Assets" item provides an interface to the file system, where you can upload PDFs and images for your site.

## Editing a Page

We'll edit the page "Information and guidelines for reviewers" – navigate to the page from the sub-menu and click on "Edit Page":



The page will render in edit mode – notice the dotted lines mapping out the widgets that make up the page. Content is stored inside these widgets.



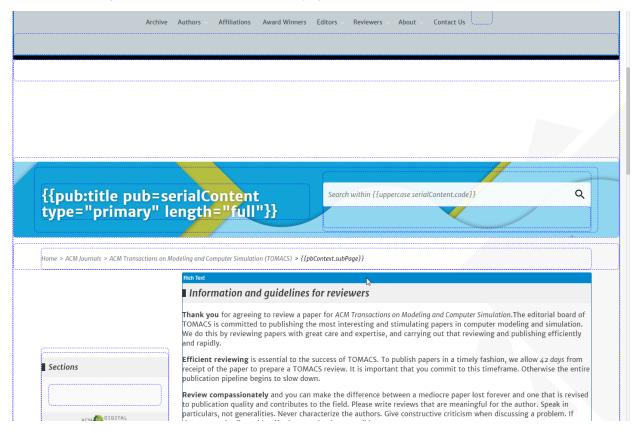
At the top, there are buttons to control edit actions: "Undo", "Redo", "Save", and "Close" – and a shortcut to "Assets".



The Periodical Menu Widget manages the Journal navigation.



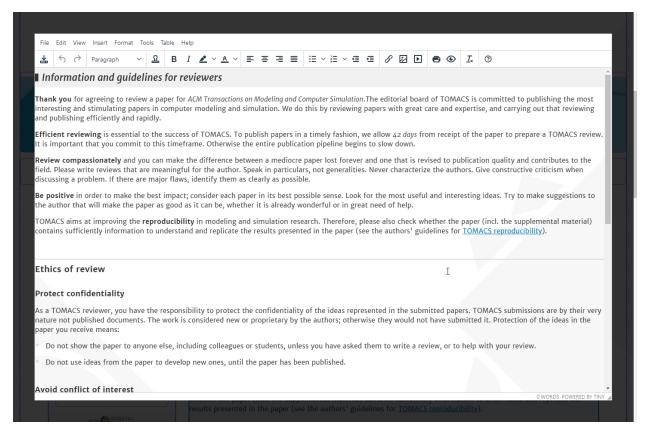
The Rich Text Widget holds the main content of the page.



You can see that the template includes scripting to render out the title of the Journal in the banner.

# Rich Text Widget

Open the widget for editing by double-click anywhere in the content – anywhere under the blue bar – to get to the visual editor:



The editor options use familiar symbols and icons:



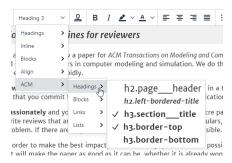
To clear all formatting, use the second item from the right, "Ix":



To use responsive columns (using divs), use the fifth icon from the left:



The styles for the site are found in the drop-down:



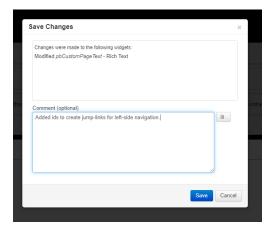
To see the HTML source code, click on "Tools", "Source code":



You can make changes to the contents using the visual editor. Click anywhere outside the visual editor to close it, once you are done. Click the "Save" button from the top editing controls:



Enter an optional comment about the changes, for future reference:



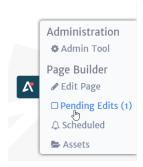
Click "Save". If you are done, click "Close" from the top editing control buttons:



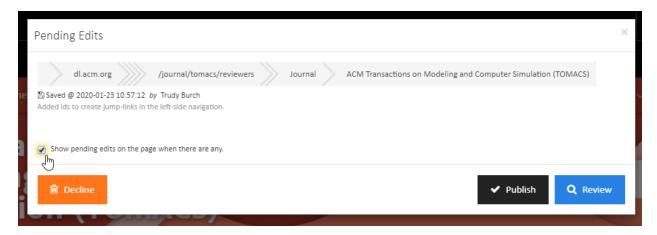
Review your changes – notice that there is a red dot in the "a" editing tab:



Click on the tab to see that there is a "Pending Edit" – the number in parentheses shows how many edits there are for you to review.



Click on "Pending Edits (1)", check the "Show pending edits on thepage when there are any" box in the popup that opens up – this preference will persist for your session, – and click the "Review" button:





#### Review Menu

The page now renders with your change and provides a menu for publishing or rejecting the pending edits.

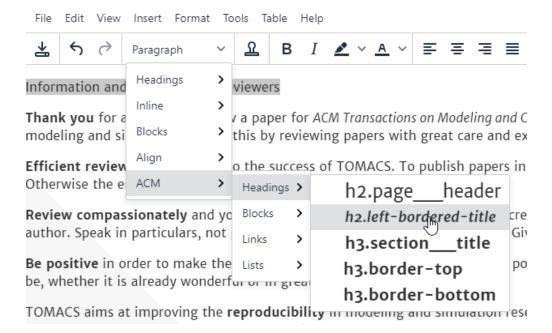
- If you click "Publish", you can opt to add a comment, and your changes will be public.
- You can "Decline" the changes, which will roll them back (won't save).
- Choose "Edit" to continue modifying the page content.
- Choose "Back" to leave the changes in "Pending" mode.

Page Title

The page title style for all Journal static pages is: class="left-bordered-title".

#### To apply it:

- highlight the title
- use the style drop-down to choose "ACM", "Headings", "h2.left-bordered-title"



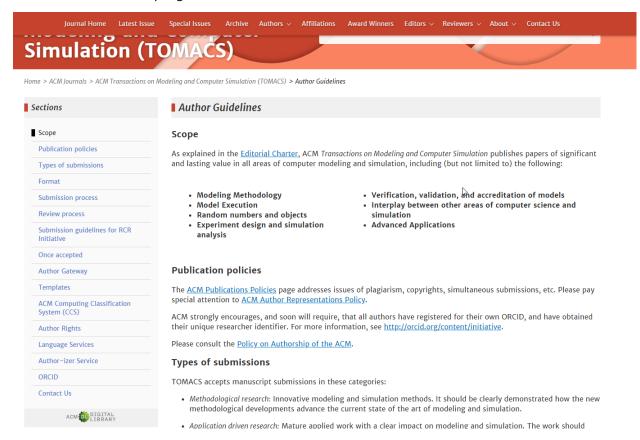
It will look like this:

Information and guidelines for reviewers

Thank you for agreeing to review a paper for ACM Transactions

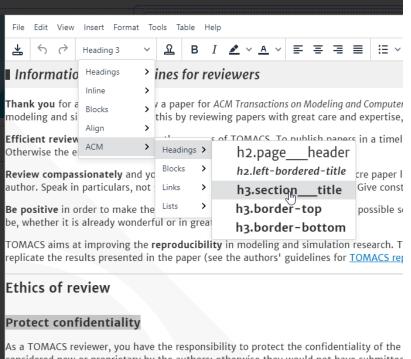
## Left-side Navigation

The static journal pages template has been designed to generate a navigation on the left side that follows down the page when scrolling, and provides jump-links to sections within the document. This functionality is achieved via CSS and scripting.



The CSS that enables this feature is this class: section title

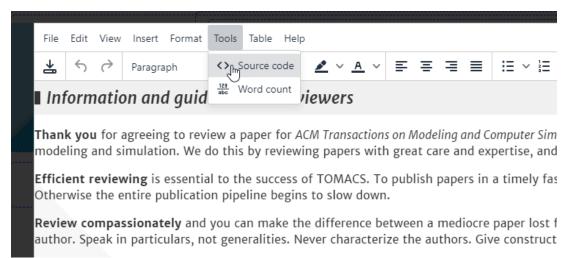
It is applied to an h3 heading. To apply it in the visual editor: in the style drop-down, scroll to "ACM", "Heading", and choose "h3. section\_\_title".



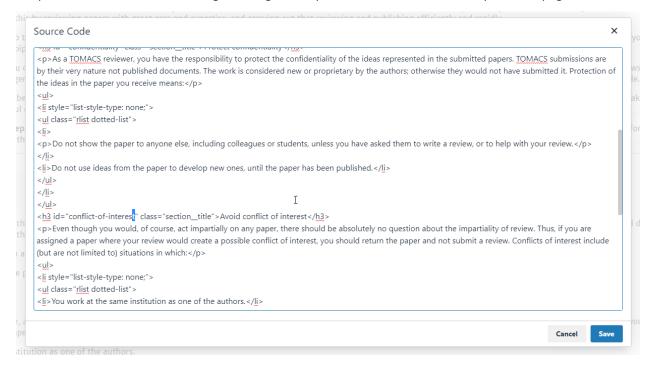
considered new or proprietary by the authors: otherwise they would not have submitted

Setting the target is done directly in the html code: find the <h3 class="section\_\_title"> and add a unique id for the page.

Choose, "Tools", "Source code":



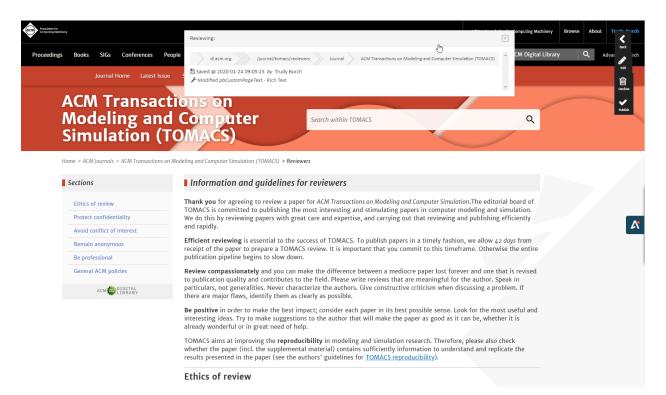
Find the h3 section headings that you've already styled with the class section\_\_title, and add: id="some-unique-id". You can make the id tag meaningful, but please be sure to make it unique to the page.



When you have added id tags to all h3 headings, click "Save" to close the html code view.

Use the editing control buttons at the top of the edit mode page to save and close the page (with optional comments). Proceed to review – check "Show pending edits on the page when there are any" if this is a new session, and click "Review" to get the pending content to display on the page.





"Publish" or "Decline", accordingly (see Review Menu).

#### Creating a New Page

To create a new page, you must be logged in and past the 2FA step – in edit mode.

Navigate to your journal, and enter the URL for the page you would like to create – e.g., a new-page in the tomacs journal path:



https://dl.acm.org/journal/tomacs/new-page

Note: "new-page" is just an example, you should name your new page exactly as you'd like it to be known.

For anyone else, who does not have editor privileges, the request will return a 404.

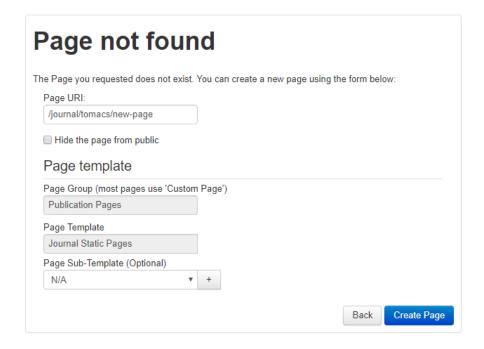
Since there is no such page, the system will prompt you to create it – a "Page not found" form, with the following fields:

Page URI: the relative path from the current domain of "dl.acm.org" – "/journal/tomacs/new-page"

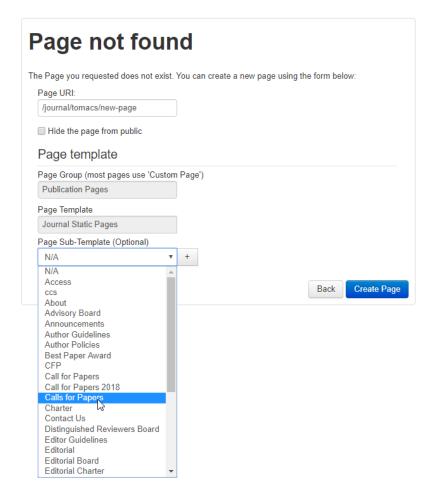
Visibility: option to hide the page from the public, while you work on it (checkbox)

Page template: defines the group of pages and page template to use for your new page, and is set to "Publication Pages", "Journal Static Pages". You cannot change either of these selections.

You can, – and should, – change the "Page Sub-Template", which will define the **breadcrumb** label that appears on your new page. The drop-down lists the most common breadcrumb labels for Journal pages, but if none meets the requirements for your new page, you can set your own label by clicking "+" next to the drop-down menu.



For the example, we will choose "Calls for Papers"

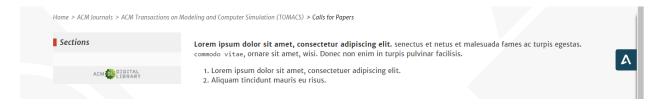


#### Here is the breadcrumb label on the page:

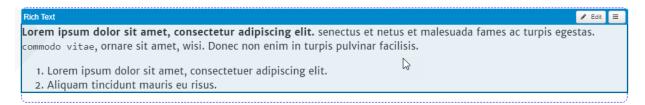
"Home > ACM Journals > ACM Transactions on Modeling and Computer Simulation (TOMACS) > Calls for Papers"

Home > ACM Journals > ACM Transactions on Modeling and Computer Simulation (TOMACS) > Calls for Papers

Click "Create Page". The new page will display a "Lorem Ipsum" excerpt as the default text.

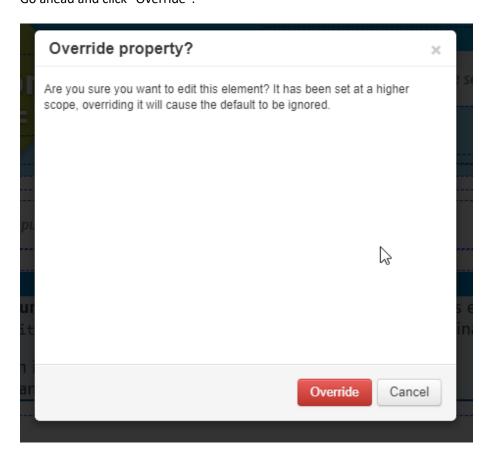


Click on the "a" tab, expose the PB Menu, and click on "Edit page". Scroll to find the "Rich Text" widget.



When you click on "Lorem ipsum..." to deploy the visual editor, you'll get a warning "Override property?" – the text is set as default in the higher scope of the "Journal Static Pages" template, and because its only purpose is that of placeholder, it is not of any use on our new page. By overriding, we are not affecting the template – only what will be stored in the "Rich Text" widget on the new page.

Go ahead and click "Override".

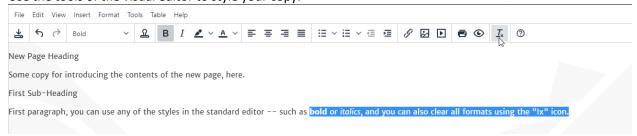


Now you are set to start contributing content to your new page.

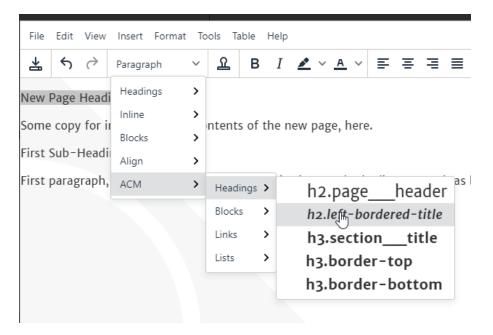
Highlight and delete the "Lorem ipsum..." copy.



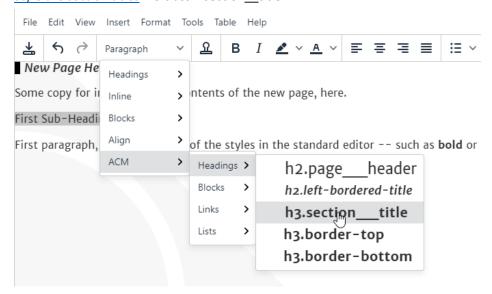
#### Use the tools of the visual editor to style your copy.



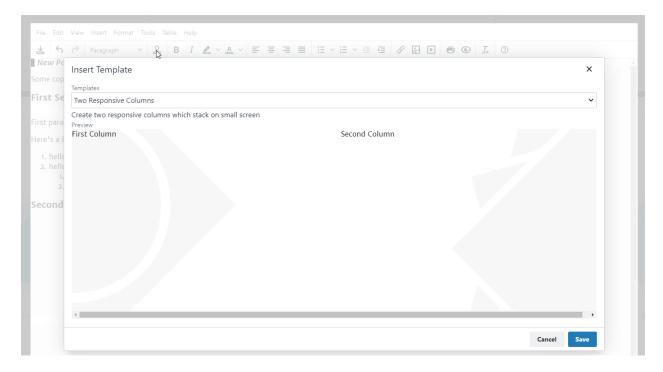
### Style the page title: h2 class="left-bordered-title"



#### Style the section titles: h3 class="section\_\_title"



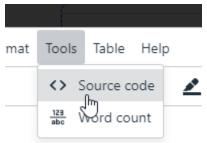
Create responsive 2-column layout: use the div icon, to the right of the styles drop-down. Choose the number of columns you'd like, and click "Save".



Place your cursor on the "Fist Column" and "Second Column" placeholders and name the columns correctly. Use your return key and mouse to add contents in each column.

Se File Edit View Insert Format Tools Table Help ± 5 ∂ Div  $\begin{smallmatrix} \vee & \underline{\Omega} \\ \end{smallmatrix} \quad B \quad I \quad \underline{Z} \lor \underline{A} \lor \quad \exists \quad \exists \quad \exists \quad \exists \quad \exists \quad \forall \ \exists \lor \ \exists \quad \exists \quad \mathscr{S} \quad \underline{\square} \quad \boxed{\bullet} \quad \bullet \quad \underline{L} \quad \boxed{0}$ New Page Heading Some copy for introducing the contents of the new page, here. First Section Title First paragraph, you can use any of the styles in the standard editor -- such as bold or italics, and you can also clear all formats using the "Ix" icon. 1. hello, item 1 2. hello, item 2 1. here's sub-item 1 of item 2 2. here's sub-item 2 of item 2 Second Section Title Special Issue Topic Due Date Special Issue Topic 1 1 June, 2021 Special Editor Name1 Special Editor Name2 Special Issue Topic 2 15 March, 2022 Special Editor Names Special Editor Name2 Ι

<u>Follow the steps for setting up the left-side navigation</u>: "Tools", "Source code", locate the h3 tags and add a unique id for each.



## the contents of the new

Save (with optional comment), close, review, and publish or decline.

This page was a test and has been deleted.

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### Journal Navigation

The ACM DL site-wide navigation includes a link to the ACM Journals section:



Clicking on "Journals" from anywhere in the DL resolves to the page https://dl.acm.org/journals.

Each Journal has its own navigation – here's an example:



Home > ACM Journals > ACM Journal on Emerging Technologies in Computing Systems (JETC)

Here's an example of a sub-menu navigation:



Here's a menu ("top level") navigation:



**ACM Policies Note:** The standard ACM Journal navigation is based on formal guidelines – please see Appendix 1.

Your role of Page Builder Editor allows you to modify your Journal navigation, and the pages that follow will show you how.

Please follow the guidelines, and check with Laura Lander, <a href="mailto:lander@hq.acm.org">lander@hq.acm.org</a>, regarding any deviation from the Journal navigation standards.

## **Editing Journal Navigation**

Logged in at <a href="https://dl.acm.org">https://dl.acm.org</a>, and authenticated using 2FA, navigate to your journal.

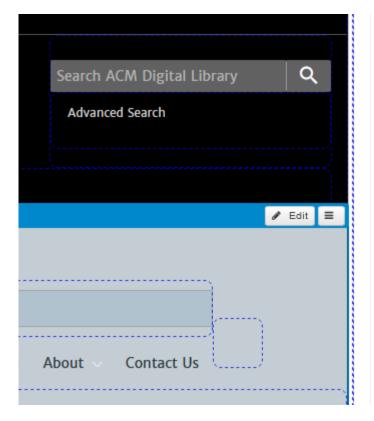
Expand the Page Builder edit menu ("A" tab at right) and click on "Edit Page".

**Tip:** To get more space in your edit view mode, you can minimize the widget tool that appears on the left side. Click "Edit", and minimize the widget tool (on the left) by clicking on the " – " toggle.

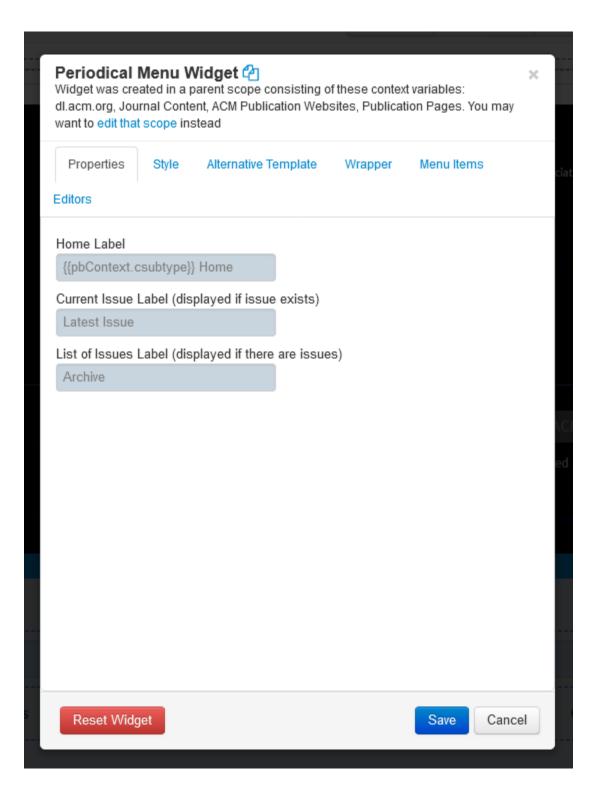


Hover over the page and look for the "Periodical Menu Widget". Click on the blue bar to expose the "Edit" button.

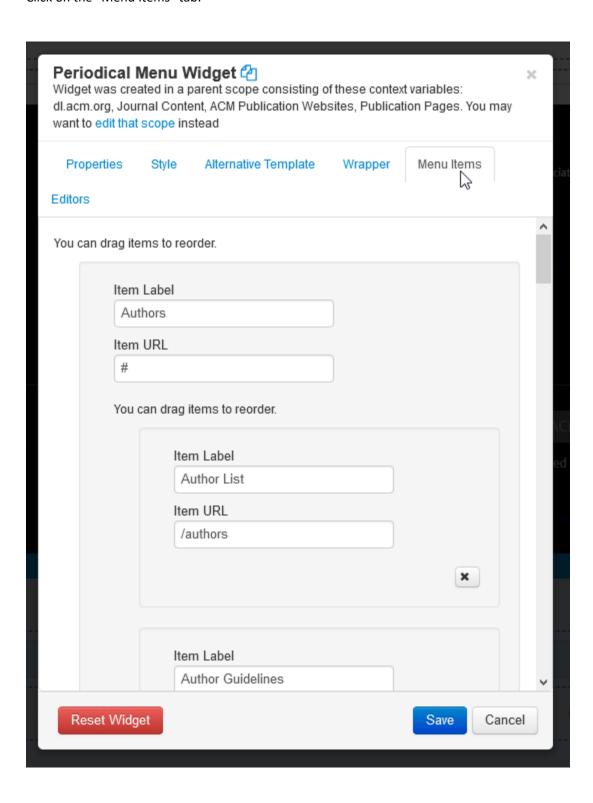




Click on the "Edit" button. It will open the "Periodical Menu Widget".

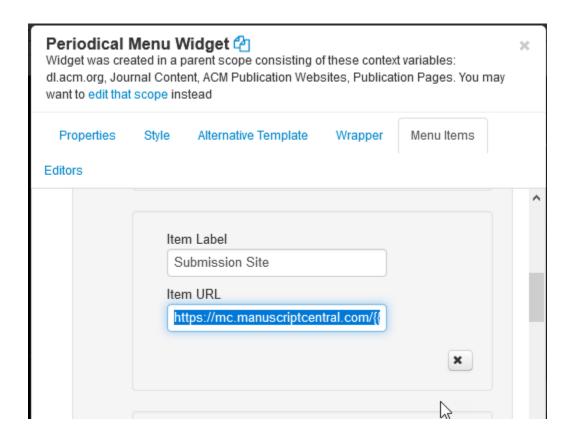


Click on the "Menu Items" tab.

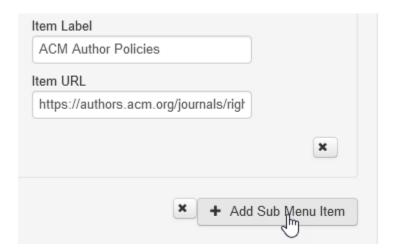


Scroll down to find the item you want to edit or remove, or to add a new navigation item.

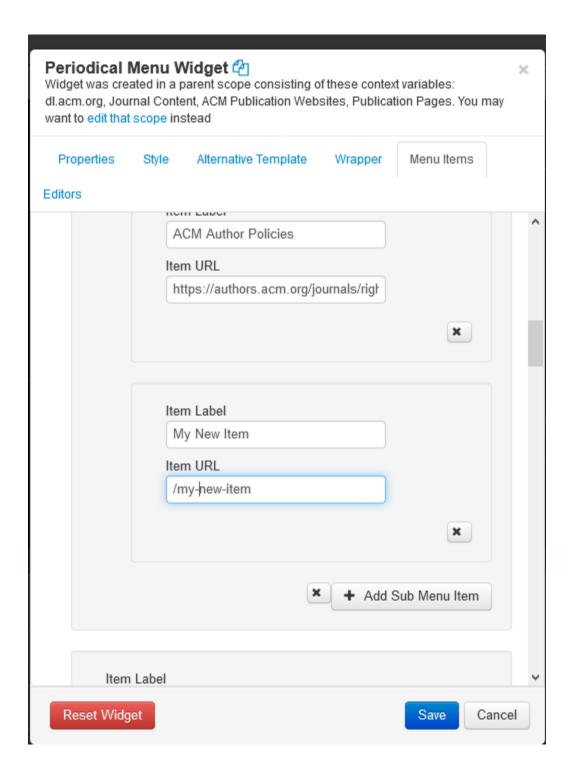
You can edit a URL of an existing link:



You can add a new sub-menu item:



Enter a label and a URL for the new sub-menu item:



#### Important:

Provide a relative path in the "Item URL" if the page you are linking to is internal to the DL.

In the example, "/my-new-item" is a page under the journal TOMACS, so its full path would be

https://dl.acm.org/journal/tomacs/my-new-item

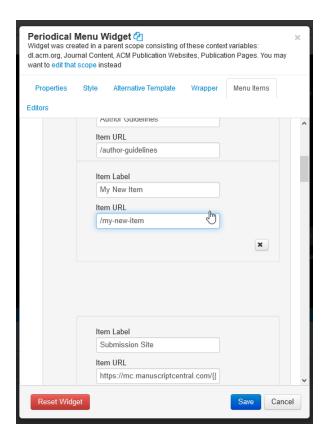
In the "Item URL", we need only enter "/my-new-item".

#### Important:

By default, new sub-menu items will be placed at the bottom of their section.

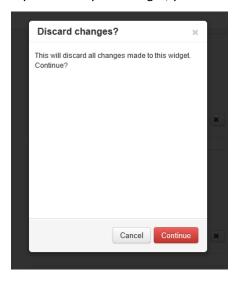
By default, new menu items will be at the bottom of the entire navigation.

You can drag-and-drop to re-order the menu and sub-menu items.

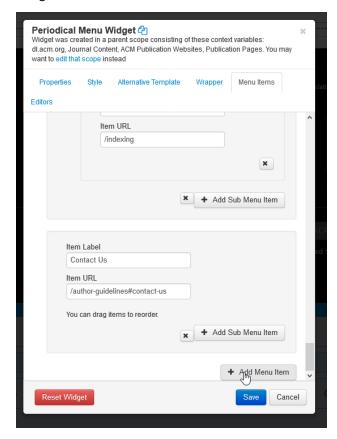


Click "Save" or "Cancel", accordingly.

If you discard your changes, you will be asked to confirm your action – click "Continue" if you are certain.

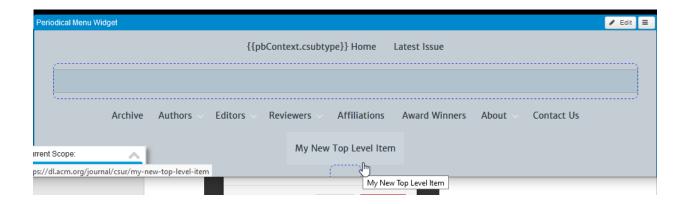


To add a new item to the navigation "top" level, scroll all the way to the bottom of the Periodical Menu Widget window and click on "Add Menu Item".



Enter "Item Label" and "Item URL". You can re-order by dragging-and-dropping, and click "Save" to save your changes.

You'll see your new menu item appear in the editing window.



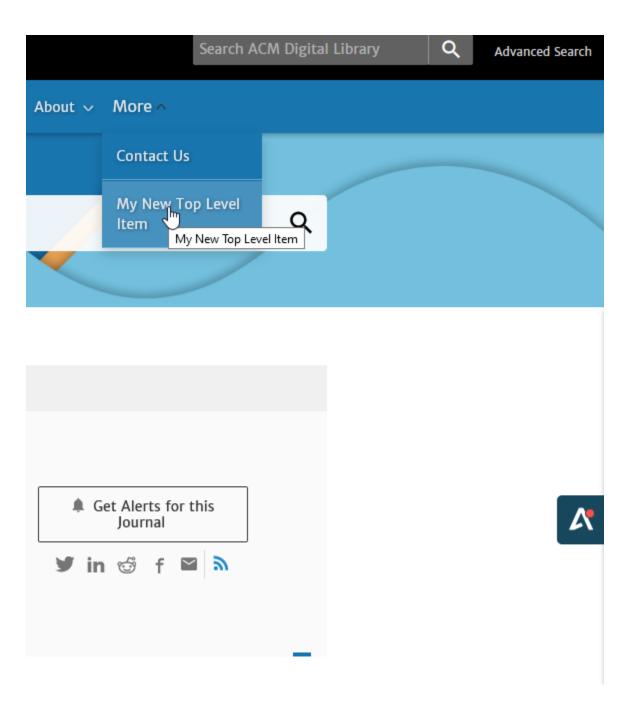
Expand the widget tool (left-bottom, you hid it earlier) by clicking on the " ^ " toggle, click "Save", and "Save" again, and then click "Close". (You may enter optional comment.)

Once you are back on the journal home page:

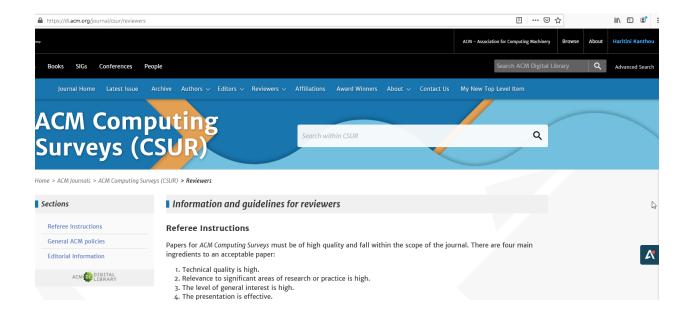
Click on "Pending Edits", then check the box to "Show pending edits on the page when there are any". Click "Review" to see the page with your changes.



Notice that if you make the browser window smaller, the new link, "My New Top Level Item", appears under "More", an overflow item that handles menu presentation in a responsive way.



Check to see that it persists in the menu for other pages of this journal – for example, at https://dl.acm.org/journal/csur/reviewers.



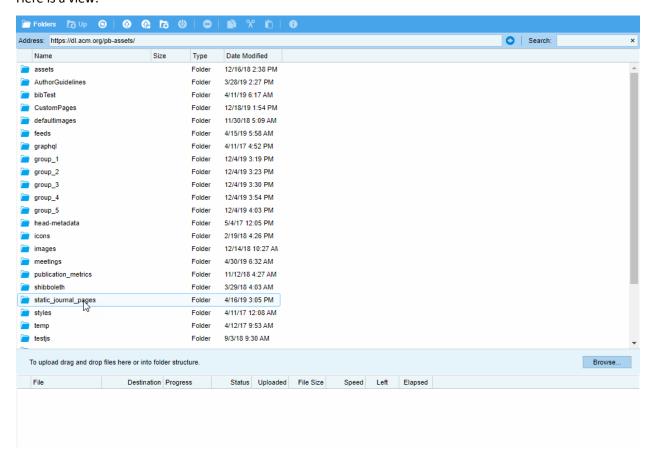
You can follow the standard procedure to publish or discard this change. ("My New Top Level Item" was a test, and has been discarded.)

### Managing Assets

Your sites often include PDFs – for distribution of Calls for Papers, Calls for Nominations, and other outreach.

The PB Menu includes a link, "Assets", that opens a window to the file system. As with all other editing functionality, this is protected and requires 2FA login.

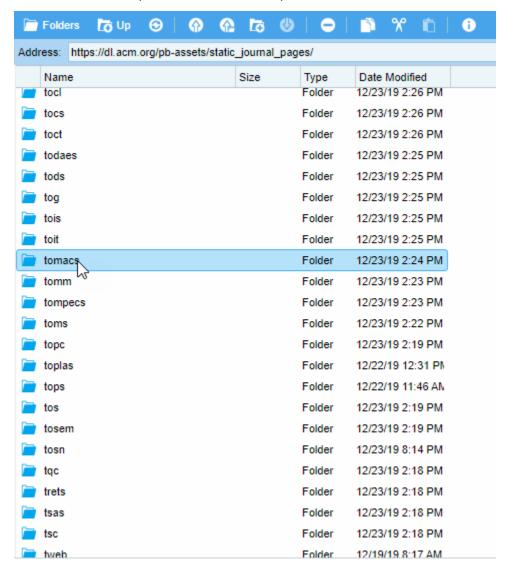
Here is a view:



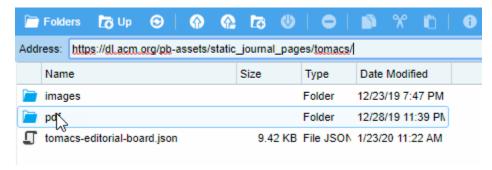
It is a simple "ftp utility", at the URI /pb-assets/ -- notice the region at the bottom that will display the request queue and track the progress of files you upload.

Click on static journal pages. You will see a folder for each ACM Journal.

**Note:** There is no restriction on the file system to any of these directories. Please only upload and manage materials for your Journal's folder, only!



Click on your Journal folder.



Click on the "pdf" folder. You can add PDFs to the server using "Browse" or just drag-and-drop.

**Note:** Except for portrait photos of your Editorial Board, which must be provided to <a href="Stacey Schick">Stacey Schick</a> along with the rest of the required information, you can also add images you may reference from your Journal's static pages, in the "images" directory.

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## Appendix 1 – ACM Journals Standard Navigation

#### Introduction

Please follow the guidelines presented below when setting up navigation for ACM Journals in the DL. Not all Journals have all sub-navigation pages.

### Standard Navigation

- 1. Journal Home
- 2. Latest Issue
- 3. Archive
- 4. Authors
  - a. Authors (auto-generated author list)
  - b. Author Guidelines, /author-guidelines
  - c. Calls for Papers, /calls-for-papers
  - d. Submission Site
  - e. ACM Author Policies, <a href="https://authors.acm.org/journals/rights-policies">https://authors.acm.org/journals/rights-policies</a>
  - f. [journalCode] Policies, /[journalcode]-policies (optional)
- 5. Editors
  - a. Editorial Board, /editorial-board
  - b. Editor Guidelines, /editor-guidelines
  - c. Associate Editors Welcome Video, https://youtu.be/ svVVsJeCS0
- 6. Reviewers
  - a. Reviewer Guidelines, /reviewer-guidelines
  - b. Reviewer Listing (optional)
- 7. Affiliations
- 8. Award Winners
- 9. About
  - a. Charter, /charter
  - b. Announcements, /announcements
  - c. Best Paper Award, /best-paper-award (optional)
  - d. FAQ, /faq (optional)
  - e. Abstracting/Indexing, /indexing
- 10. Open Access e.g., TACO, THRI, DGOV, DTRAP, PACMPL
  - a. [journalCode] Open Access, /open-access
  - b. ACM Open Access, <a href="https://www.acm.org/publications/openaccess">https://www.acm.org/publications/openaccess</a>
- 11. Policies (this is a duplication of links from Authors)
  - a. ACM Author Policies, https://authors.acm.org/journals/rights-policies
  - b. [journalCode] Policies, /[journalcode]-policies
- 12. Contact Us, /journal/[journalCode]/author-guidelines#contact-us

# Appendix 2 – ACM Journals Editorial Board Pages

#### Overview

The Editorial Board of each journal is listed on a page at this URL:

#### https://dl.acm.org/journal/{journal-abbreviation}/editorial-board

Unlike the standard static pages, these pages use a "Generic Widget" that reads a JSON file to display the information for each Editorial Board.

The JSON file is generated through a utility, available to ACM HQ staff.

For changes to your Editorial Board, please contact Stacey Schick and provide her with the information we'll need for a good presentation. The utility consists of a form with these fields:

Name – first (given), middle, and last (family) name Affiliation

City

Country

Email – linked to the "envelope" icon on the page

Website URL – linked to the "globe" icon on the page

ACM DL Profile ID – linked to the person's name, where available

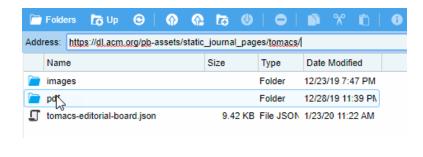
Photo – portrait photo, associated to the person

With the Journal pages fully integrated into the ACM DL, it is a natural flow from this page to each Editorial Board member's Profile page – where the person can take ownership of their profile, and add information such as bio, current interests and research, social media, etc. Please encourage your colleagues to claim their pages!

How this works (in case you are curious)

The "Generic Widget" on the page at /journal/{journal-abbreviation}/editorial-board looks for the JSON file at this URL: /pb-assets/static\_journal\_pages/{journal-abbreviation}/{journal-abbreviation}-editorial-board.json . It then renders it using a template (with the necessary responsive layout) .

Here's a view of the "Assets" window showing the tomacs-editorial-board.json file:



# **Contact Information**

Policies, Administration: Laura Lander, <a href="mailto:lander@hq.acm.org">lander@hq.acm.org</a>

Editorial Board Changes, Asistance with your pages: Stacey Schick, schick@hq.acm.org

To report technical problems: Haritini Kanthou, <u>kanthou@hq.acm.org</u>.