

# OpenURL

Source and Target



ScienceOnline.org

## What is OpenURL?

The OpenURL standard enables you to add and manage your OpenURL configurations in one location for all your **HighWire-hosted journal subscriptions**. In a nutshell, the OpenURL standard supports mediated linking from information resources (sources) to library services (targets).

## How is it helpful?

If you have an OpenURL link resolver, such as SFX for example, then this resolver will allow you to create links back to your library holdings in the reference sections of selected journals. This helps the user find the most appropriate copy of the article he or she is seeking at your institution.

## How to add your Institute's Resolver Base URL

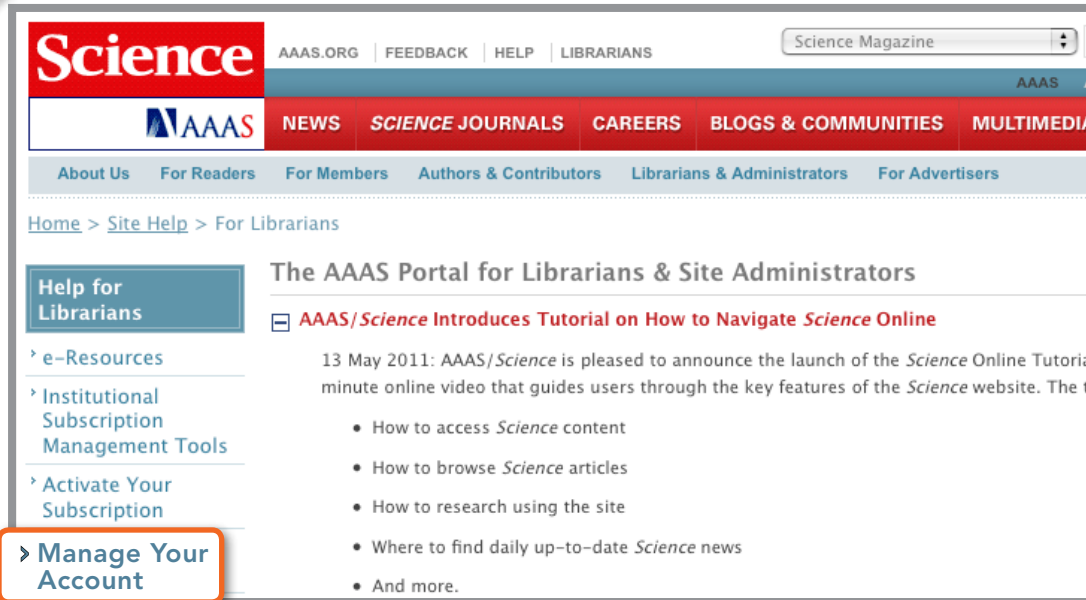
1

Go to ScienceOnline.org and choose **LIBRARIANS** from the top navigation bar to access the AAAS/*Science* Portal for Librarians.

The screenshot shows the Science AAAS website interface. At the top, the 'Science' logo is on the left, and 'AAAS.ORG | FEEDBACK | HELP' is on the right. A navigation bar contains the 'LIBRARIANS' link, which is highlighted with a red box and a red arrow pointing to it from the number '1'. Other navigation links include 'NEWS', 'SCIENCE JOURNALS', 'CAREERS', 'BLOGS & COMMUNITIES', 'MULTIMEDIA', 'COLLECTIONS', and 'JOIN / SUBSCRIBE'. Below the navigation bar, there are several content sections: a featured article titled 'NATURAL IMMUNIZATION AGAINST MALARIA' with a world map, a 'The Science of the Oil Spill' banner, a 'Mass Spectrometry' advertisement, and a 'Sickle Cell Disease at 100 Years' perspective article. The bottom of the page features a 'NEWS' section with articles like 'Illegal Logging Has Dropped Dramatically--Or Has It?' and 'A New Engine for Plate Tectonics', and a 'SCIENCE SIGNALING' section with a link to 'Setting the Pace of Liver Regeneration'.

2

From the **Help for Librarians** menu located on the left-hand side, choose **Manage your Account**.



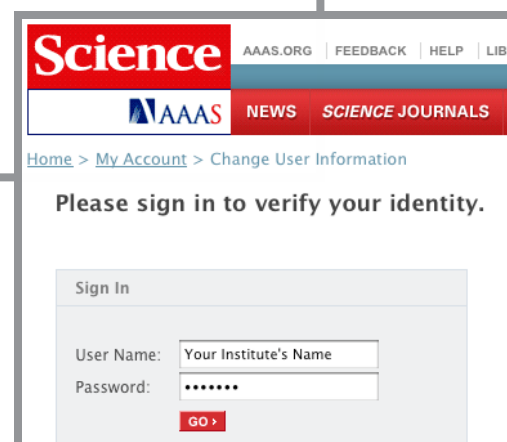
3

To add your Institute's **Resolver Base URL**, choose **Update Your Account Information**.

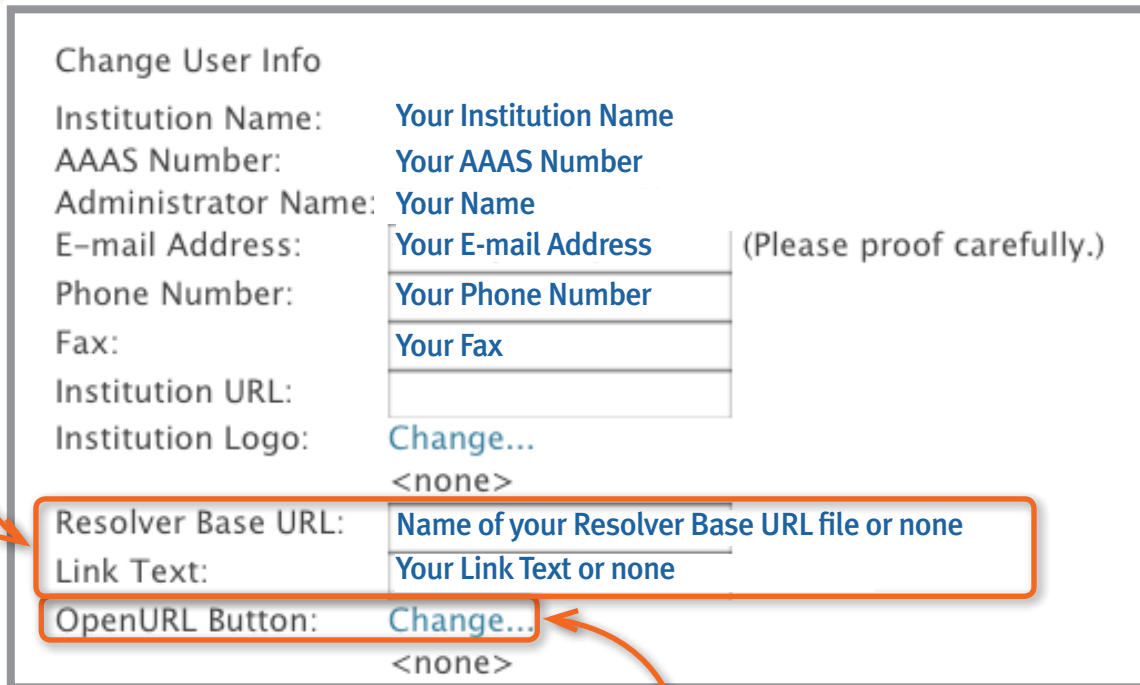


4

At this point you will have to enter your user name and password to access the site.



**5** On your Account Information page, you can add (or edit) your **Resolver Base URL** and the corresponding **Link Text**.



Change User Info

Institution Name: [Your Institution Name](#)

AAAS Number: [Your AAAS Number](#)

Administrator Name: [Your Name](#)

E-mail Address:  (Please proof carefully.)

Phone Number:

Fax:

Institution URL:

Institution Logo: [Change...](#)  
<none>

Resolver Base URL:

Link Text:

OpenURL Button: [Change...](#)  
<none>

**NEW:**

Your Resolver Base URL can now be *either text only* (Link Text) **or an image** (OpenURL Button.) The text or image will appear after the cited reference.

**6**

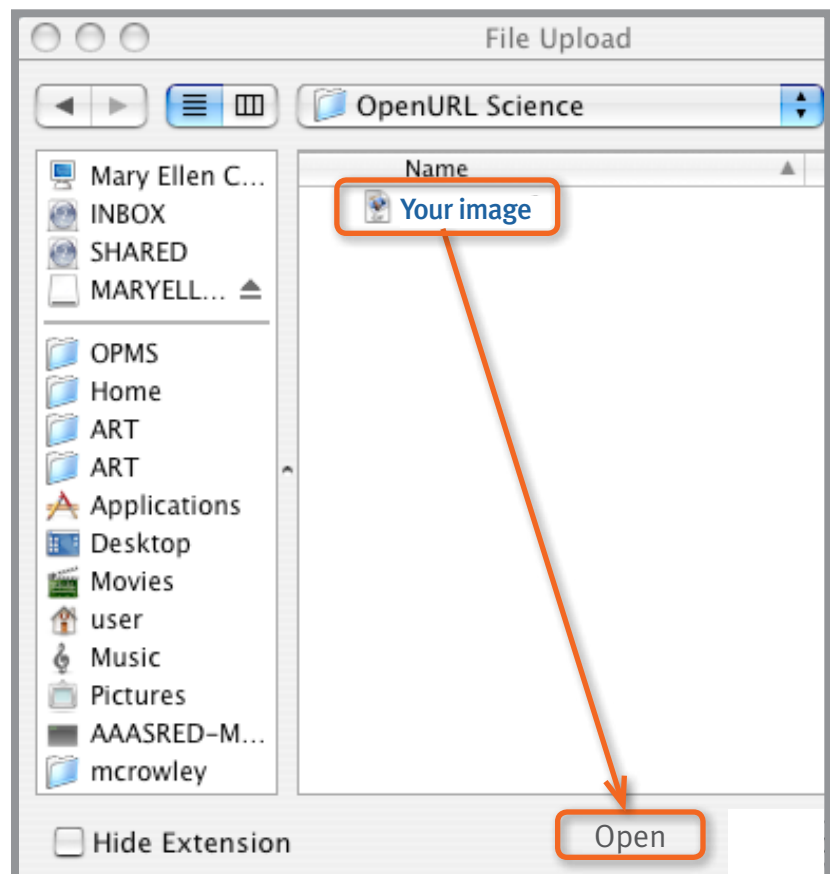
Click the **Change** link next to **OpenURL Button** to choose your **logo image** from your computer.

**7** Click the **Browse** button to find an **image file** on your computer.



Choose the image file you want to use for your OpenURL Button and click **Open**.

*Make sure that the maximum dimensions for your image are 150px wide x 30px high. Maximum file size is 5KB. Supported file formats are GIF, JPEG, and PNG.*



8

The **path** to the image file you chose appears in the field next to **New Image**. Click **Submit Query** to upload this file.

**SUBSCRIPTIONS**

---

### Upload Image for OpenURL Button

The maximum dimensions for this image are 150px wide x 30 px high. Maximum file size is 5KB. Supported file formats are GIF, JPEG, and PNG.

Current Image: <none>

New Image:

9

Your image now appears next to **Current Image**. If this is the correct image, click on **View/Change User Information** to view your updated account page.

**SUBSCRIPTIONS**

---

### Upload Image for Institutional Logo

The maximum dimensions for this image are 150px wide x 30 px high. Maximum file size is 5KB. Supported file formats are GIF, JPEG, and PNG.

Current Image:   \*

New Image:

**Other Image Types:**

OpenURL Button

[View/Change User Information](#)

If this is NOT the correct image, click on the **Browse** button next to **New Image** to upload a different file from your computer.

\* You don't need to remove the current image in order to choose a different image. However, if you'd rather not have any image at this time, click on **Remove Current Image**.

**NOTE:**

If the image you selected exceeds the allowed dimensions, you will receive a notice that your image has been resized to meet the required dimensions. You can either accept the modified version of your image by clicking **Accept This Image** or **Browse** your files to choose an image that does meet the required dimensions.

## SUBSCRIPTIONS

### Upload Image for OpenURL Button

The image you uploaded was rejected because its dimensions exceed those allowed for this type of image. However, you may accept the modified version displayed below, or upload a new image that meets the requirements for this type of image. The following changes were made to this image:

It was resized to meet the required dimensions.

**Your IMAGE**

The maximum dimensions for this image are 150px wide x 30px high. Maximum file size is 5KB. Supported file formats are GIF, JPEG, and PNG.

Current Image: **Your IMAGE**

New Image:

### Other Image Types:

[Institutional Logo](#)

[View/Change User Information](#)

10

Your logo image will appear next to **OpenURL Button**. You must click the **SUBMIT** button to confirm any changes you made to your account, including the upload of your logo image.

Change User Info

Institution Name:

AAAS Number:

Administrator Name:

E-mail Address:  Please proof carefully.)

Phone Number:

Fax:

Institution URL:

Institution Logo:

Resolver Base URL:

Link Text:

OpenURL Button:

Note that this password is only used for account administration. It is not necessary to access Science content. If you do not wish to change your password at this time, just leave those fields blank.

**Note: Passwords are case sensitive.**

New Password:

Confirm New Password:

11

### Alternately:

If you chose **text only** for your Resolver Base URL rather than **an image**, this text will appear next to **Link Text**. You must click the **SUBMIT** button to confirm any changes you made to your account, including the upload of your link text.

Resolver Base URL:

Link Text:

OpenURL Button:

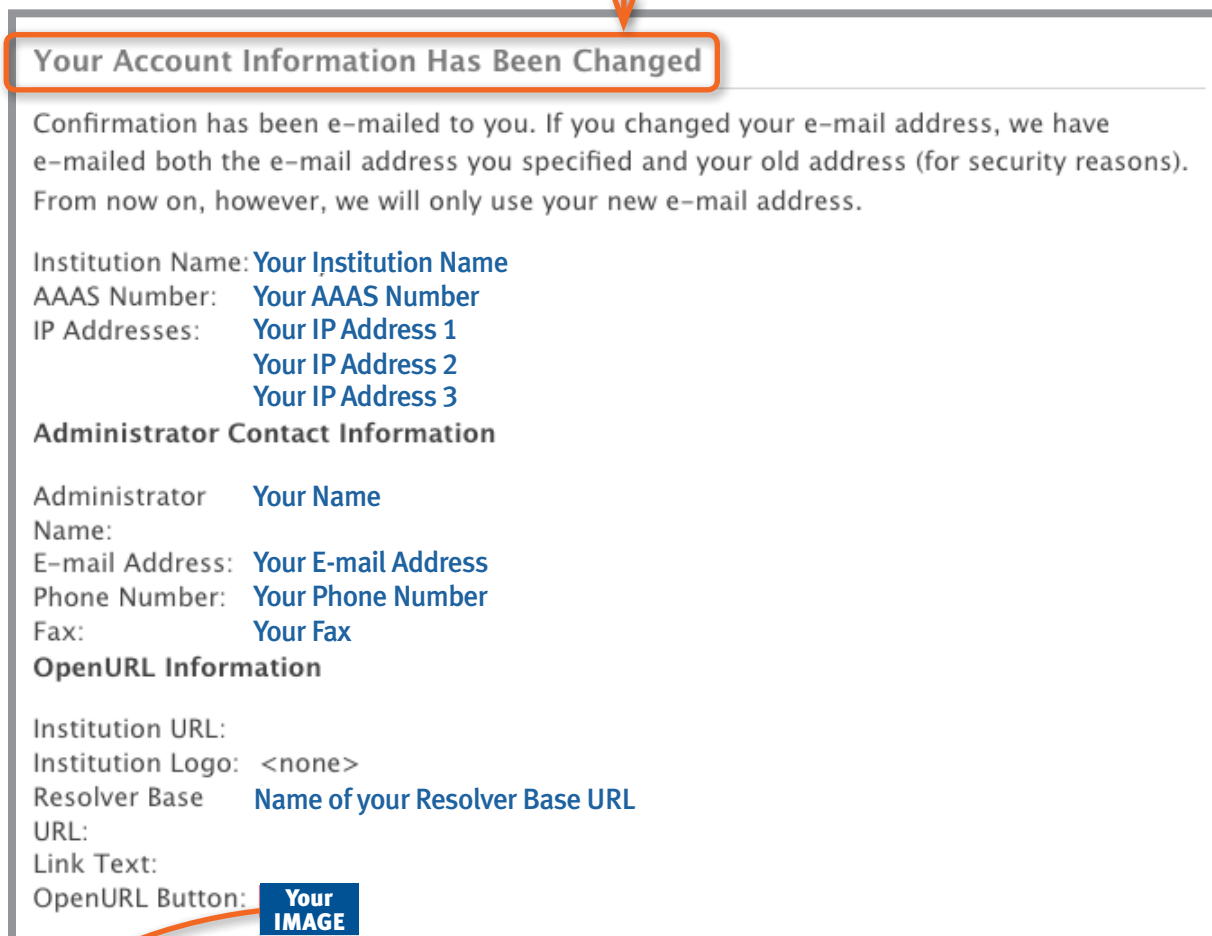
Note that this password is only used for account administration. It is not necessary to access Science content. If you do not wish to change your password at this time, just leave those fields blank.

**Note: Passwords are case sensitive.**

New Password:

Confirm New Password:

**12** Changes you have made to your account have been confirmed.



**Your Account Information Has Been Changed**


Confirmation has been e-mailed to you. If you changed your e-mail address, we have e-mailed both the e-mail address you specified and your old address (for security reasons). From now on, however, we will only use your new e-mail address.

Institution Name: [Your Institution Name](#)  
AAAS Number: [Your AAAS Number](#)  
IP Addresses: [Your IP Address 1](#)  
[Your IP Address 2](#)  
[Your IP Address 3](#)

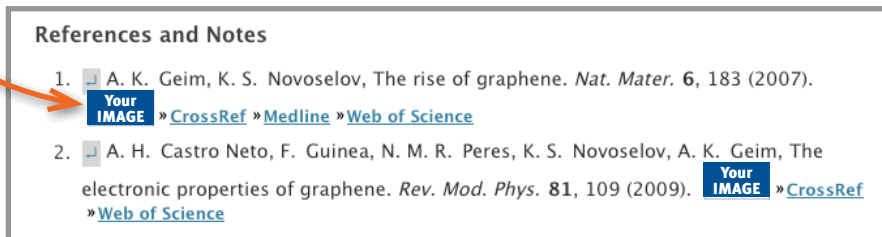
**Administrator Contact Information**

Administrator Name: [Your Name](#)  
E-mail Address: [Your E-mail Address](#)  
Phone Number: [Your Phone Number](#)  
Fax: [Your Fax](#)




**OpenURL Information**

Institution URL:  
Institution Logo: <none>  
Resolver Base [Name of your Resolver Base URL](#)  
URL:  
Link Text:  
OpenURL Button: 

The image you chose for your **OpenURL Button** will appear after each cited reference and allow the user to locate that particular publication in your library.



**References and Notes**

1.  A. K. Geim, K. S. Novoselov, The rise of graphene. *Nat. Mater.* **6**, 183 (2007).  
[» CrossRef](#) [» Medline](#) [» Web of Science](#)
2.  A. H. Castro Neto, F. Guinea, N. M. R. Peres, K. S. Novoselov, A. K. Geim, The electronic properties of graphene. *Rev. Mod. Phys.* **81**, 109 (2009).  [» CrossRef](#)  
[» Web of Science](#)

If you have any questions, please e-mail [scienceonline@aaas.org](mailto:scienceonline@aaas.org) or call +1-202-326-6730.