

Frequently Asked and Common Questions/User Guide Starter**Table of Contents**

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THE NEW AMPP STORE OVERVIEW

What is NEW?

- The new AMPP Store replaces the previous store and also incorporates the sites for the CORROSION journal, Materials Performance magazine, and CoatingsPro magazine offering a one-stop knowledge base for standards, conference papers, books, journal articles, magazine articles, and other digital content. The new AMPP Store enables a single sign-on experience across these content types providing delivery of member benefits to content, purchases of content, and subscriptions to content.
- In addition, much of the content is now available in html format.

Definition of Member Benefits

Content Member Benefits are very robust and include the following:

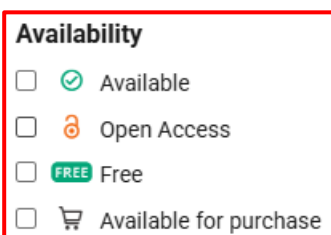
- Access to the 25 previous years of conference papers (with the exclusion of the most recent calendar year's papers) – over 20,000 papers
- Active Standards for Individual Members* - over 450 standards
- Active and Historical Standards for Corporate Members* - over 930 standards
- Discounts on books
- Discounts on VIS-Guides

*Some exclusions apply due to contractual obligations:

- ANSI/NACE MR0103/ISO 17945
- ANSI/NACE MR0175/ISO 15156 and Technical Circulars
- ANSI/NACE SP0115/ISO 15589-2
- ANSI/NACE SP0300/ISO 16784-1
- ANSI/NACE TM0416/ISO 22858

Knowing your Access and Logging In

Each piece of content is displayed with an Availability icon:

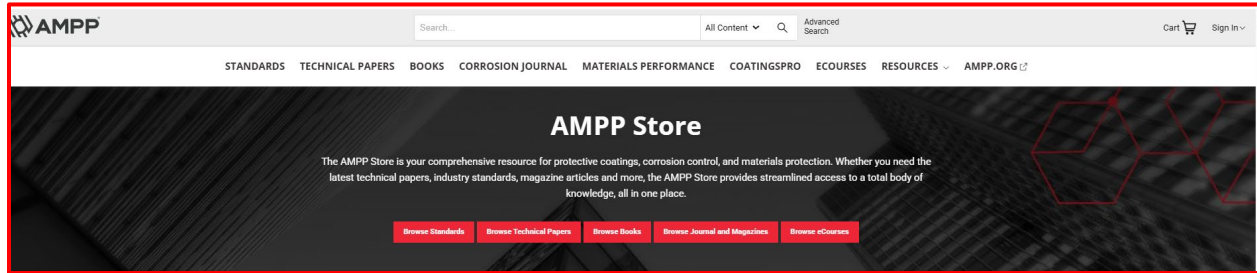


For example, as an individual member, you will see the Available icon next to Active Standards. As a Corporate Member, you will also see that same icon next to Historical Standards.

Logging into the site will be necessary to see your access – use the upper right drop-down and sign-in using the AMPP sign-in button.

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All content with an Available, Open Access, or Free icon is available to you.

Turning Search to Found

The goal of the new AMPP Store is to provide all AMPP content under one umbrella allowing users to find content based on a topic, an author, or time period.

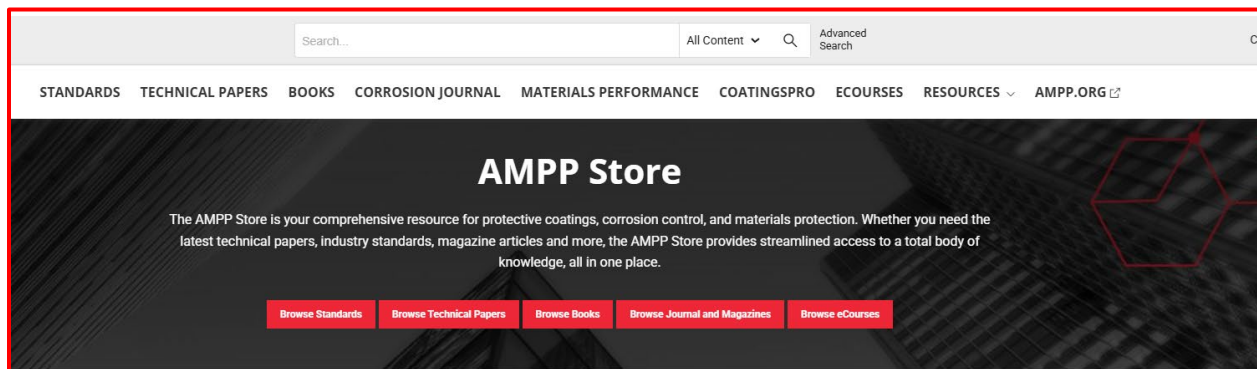
The new AMPP Store contains a massive amount of content – as of 3/9/2025:

- 3 Journals (CORROSION journal, Materials Performance magazine, and CoatingsPro magazine)
- 8,293 Journal Articles
- 945 Standards
- 52 Books
- 1,231 Book Chapters
- 20,989 Conference (Technical) Papers
- 11,720 Magazine Articles
- 29 eCourses
- 279,161 Images

These numbers will grow each and every month.

Due to the intense amount of content, here are a few tips to get started on searching through this incredible body of knowledge.

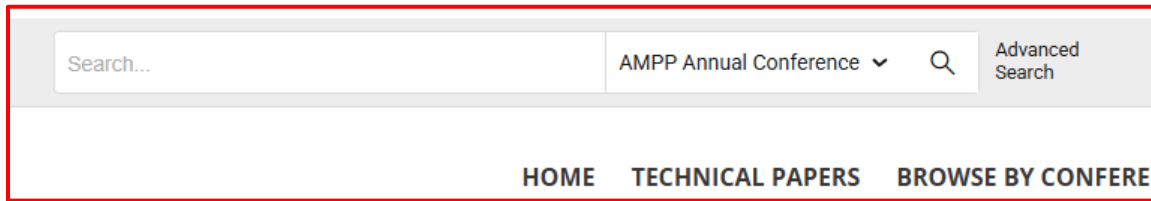
Use the main navigation or the buttons appearing in the main hero image to drill down into a specific content type.



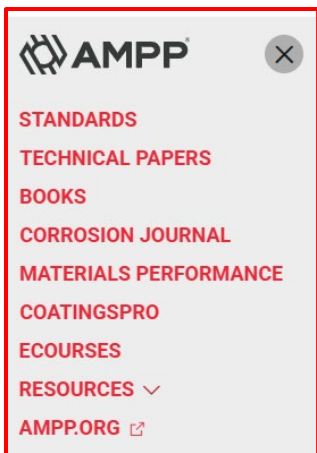
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As you click deeper into the site, you can bring your search up or down a level by using the drop-down in the top search bar.



As you navigate deeper into the content, you can return to a specific content type by using the drop-down menu on the left.



Clicking on the all-black AMPP logo takes you back to the landing page for the AMPP Store.

- All standard search functionality is available on the site.
- Use quotation marks to find exact phrases.
- Spaces are treated as an “and” operator.
- No distinction between upper and lower case.
- Boolean operators like “AND,” “OR,” “NOT,” and “AND NOT” can be used.
- Advanced search is also an option with some limitations.

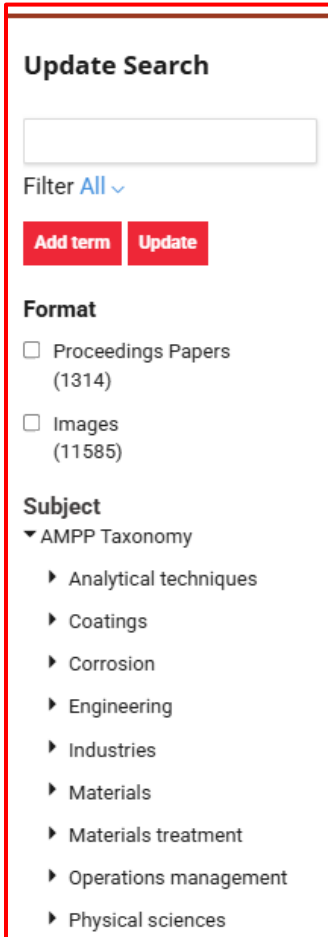
Note that when performing a search, most of the content is being searched through the entire full text of the content items.

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Using Filters and Facets

There has been a diligent effort put forth to apply data to our content for ease of discovery. This has resulted in a left panel of filters and facets.



The screenshot shows a search filter panel with the following elements:

- Update Search**: A search input field.
- Filter All**: A dropdown menu showing the current filter selection.
- Add term** and **Update**: Two red buttons for managing search terms.
- Format**: A section with two checkboxes:
 - Proceedings Papers (1314)
 - Images (11585)
- Subject**: A section with a dropdown menu for "AMPP Taxonomy" and a list of subject categories:
 - Analytical techniques
 - Coatings
 - Corrosion
 - Engineering
 - Industries
 - Materials
 - Materials treatment
 - Operations management
 - Physical sciences

These filters include the following and should be used according to how they apply to each content type.

Format – A list of each content type allowing you to filter on just the content type you are interested in seeing

Subject – Covered in the section below

Active vs. Historical – Applies to Standards

Status – Also applies to Standards:

- Revised
- Issued
- Reaffirmed
- Editorial Revision
- Withdrawn
- Stabilized

Journal – Each of AMPP's three journal publications

Article Type – Applies to conference papers and the three journal publications

Tags – Applies to magazine articles

Issue Section – Applies to the three journal publications

Date – Allows filtering by a specific date or range

Availability – Available, Open Access, Free, or Available for Purchase

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Taxonomy/Subject Filtering

AMPP content covers a very wide breadth of subject topics. An AMPP taxonomy (list of subject terms) was professionally created (and validated by SMEs) in order to accurately categorize the AMPP body of knowledge. The main terms include:

- Analytical techniques
- Coatings
- Corrosion
- Engineering
- Industries
- Materials
- Materials treatment
- Operations management
- Physical sciences

Click to expand the term on the site in the left panel and you will see the depth of term assignment is extensive and will allow you to finely select content based on a wide or narrow term.

The number in parentheses next to a term indicates the content items with that term assigned. Clicking on the term will allow you to see all content with that term as part of its subject focus.

Subject

▼ AMPP Taxonomy

▼ Analytical techniques

▶ Chromatography

Colorimetry (8)

Ellipsometry (7)

▶ Imaging

Interferometry (17)

▶ Mathematical methods


▶ Measurement

Microanalysis (6)


You will also see these terms reflected on each piece of content allowing you to click on the term for other similar content. These taxonomy terms are reflected as Subject terms. Keyword terms (assigned by authors) have also been preserved.

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PROCEEDINGS

CONFERENCE 2024
March 3–7, 2024
New Orleans, LA, United States
[CONFERENCE 2024](#)

[< Previous Paper](#) [Next Paper >](#)

TECHNICAL PAPER
Hydrostatic Testing for Pipelines with SCC Threats 

[Joe Pikas](#)
Paper No: C2024-20374, pp. 1-7; 7 pages
<https://doi.org/10.5006/C2024-20374>
Published Online: March 03 2024

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Abstract
Hydrostatic testing or pressure testing has been an accepted industry method for the verification of the integrity of pipelines. Integrity assessment methods can be used for either Maximum Allowable Operating Pressure (MAOP) or other threats such as stress corrosion cracking (SCC). However, this paper will focus on pipelines that have been in-service for a long period of time concerning time dependent threats such as SCC and static type threats. In addition, integrity intervals will be discussed, calculating the length of sections needed, predicted failure pressure with metal loss as determined by ASME B31.G, RSTRENG and reassessment intervals.

Keywords: [Pressure or Hydrostatic tests](#), [MAOP](#), [Stress Corrosion Cracking](#), [RSTRENG](#), [Reassessment Intervals](#)

Subject
[Test methods](#), [Crack growth](#), [Piping](#), [Intergranular stress corrosion cracking](#), [Hydrostatic pressure](#), [Pipelines](#), [Gas pressure](#), [Natural gas](#), [Mechanical failure](#), [Defects](#), [Hydrostatic testing](#), [Carbonate stress corrosion cracking](#), [Stress corrosion cracking](#)

Making a Purchase

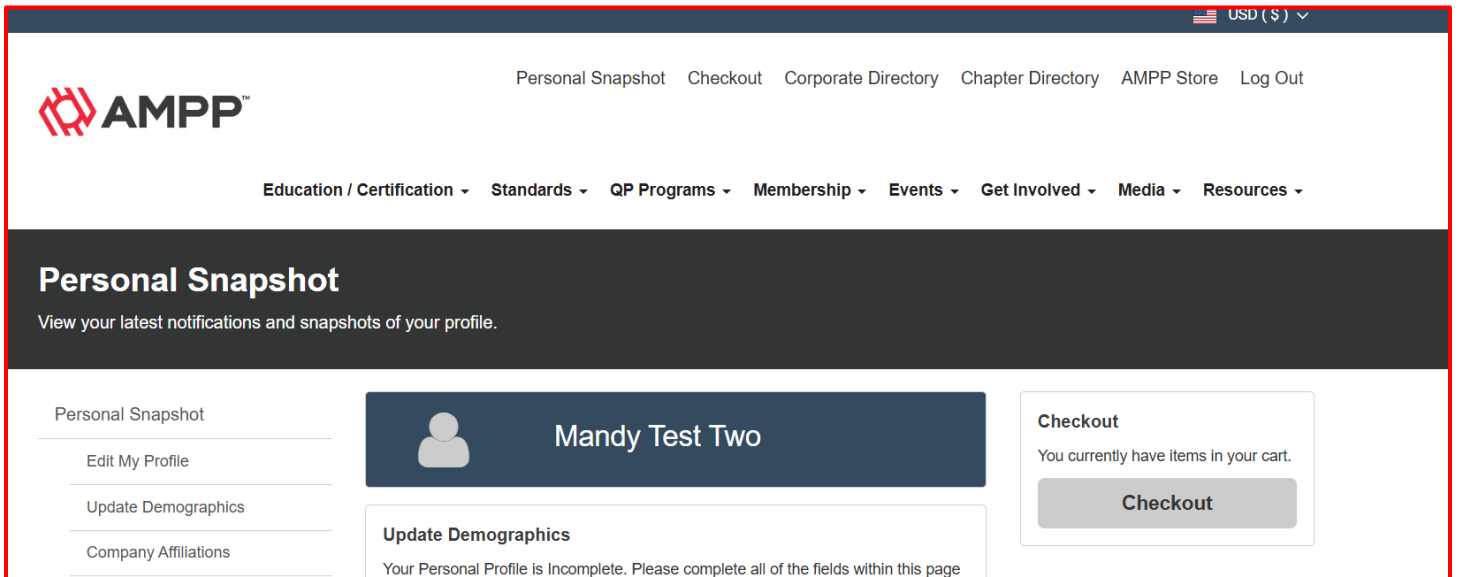
When you purchase content, your typical journey will follow these steps:

If you have not already logged in, you will be asked to login to your AMPP profile when you add an item to your cart.

After making all your purchase selections, you will have the opportunity to checkout.

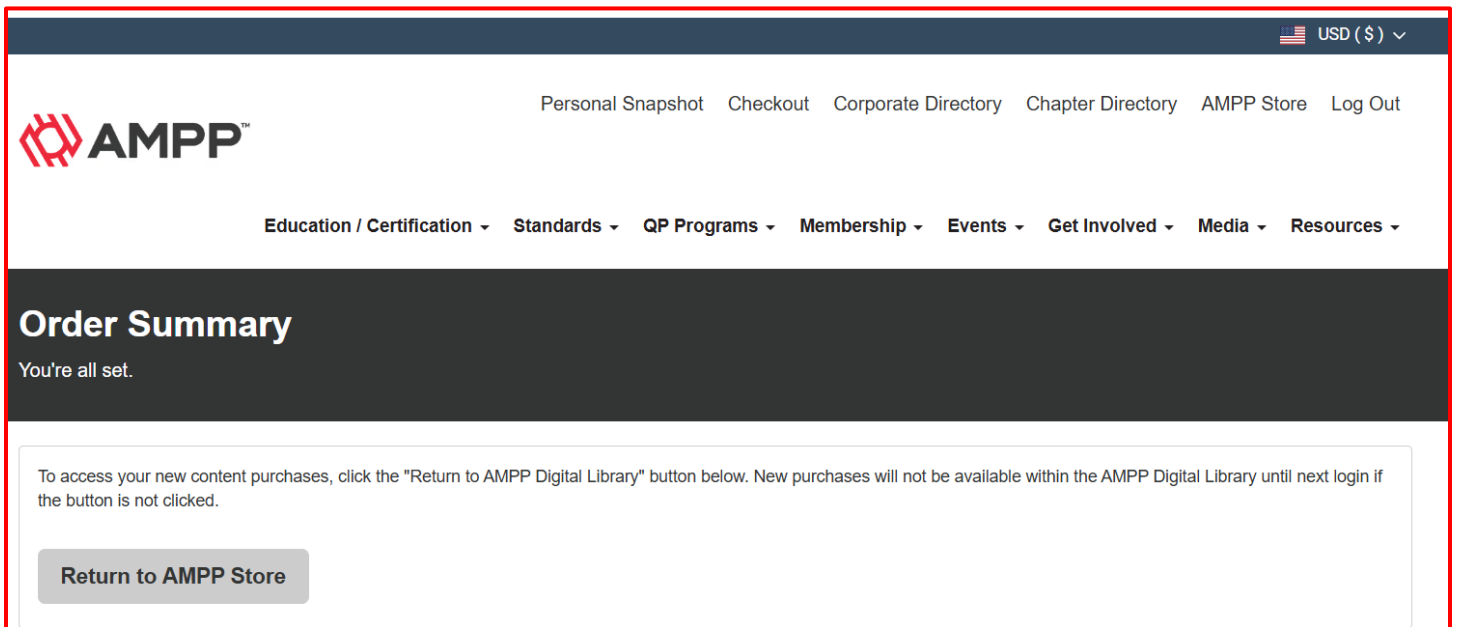
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The screenshot shows the AMPP website's "Personal Snapshot" page. At the top right, there is a currency selector set to "USD (\$)". The navigation menu includes "Personal Snapshot", "Checkout", "Corporate Directory", "Chapter Directory", "AMPP Store", and "Log Out". Below the navigation, there are dropdown menus for "Education / Certification", "Standards", "QP Programs", "Membership", "Events", "Get Involved", "Media", and "Resources". The main heading is "Personal Snapshot" with the subtext "View your latest notifications and snapshots of your profile." On the left, a sidebar lists "Personal Snapshot", "Edit My Profile", "Update Demographics", and "Company Affiliations". The main content area features a user profile for "Mandy Test Two" with a "Update Demographics" button and a message: "Your Personal Profile is Incomplete. Please complete all of the fields within this page." To the right, a "Checkout" box indicates "You currently have items in your cart." and contains a "Checkout" button.

After applying your payment, you will click on "Return to AMPP Store."

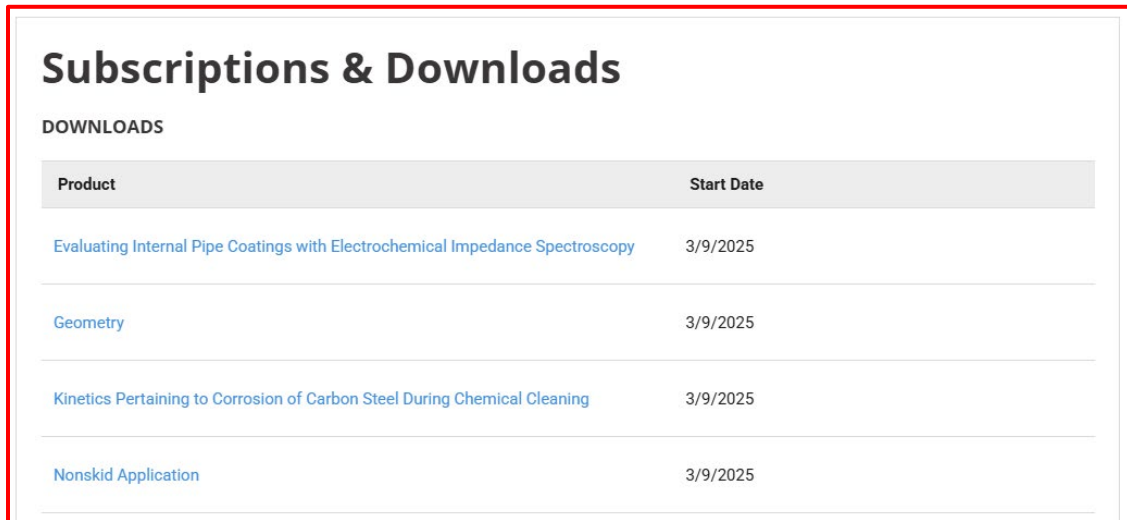


The screenshot shows the AMPP website's "Order Summary" page. At the top right, there is a currency selector set to "USD (\$)". The navigation menu includes "Personal Snapshot", "Checkout", "Corporate Directory", "Chapter Directory", "AMPP Store", and "Log Out". Below the navigation, there are dropdown menus for "Education / Certification", "Standards", "QP Programs", "Membership", "Events", "Get Involved", "Media", and "Resources". The main heading is "Order Summary" with the subtext "You're all set." A message box contains the text: "To access your new content purchases, click the 'Return to AMPP Digital Library' button below. New purchases will not be available within the AMPP Digital Library until next login if the button is not clicked." Below the message box is a "Return to AMPP Store" button.

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And you will be taken to your Subscriptions & Downloads page which will list, by the title, your new content purchase.



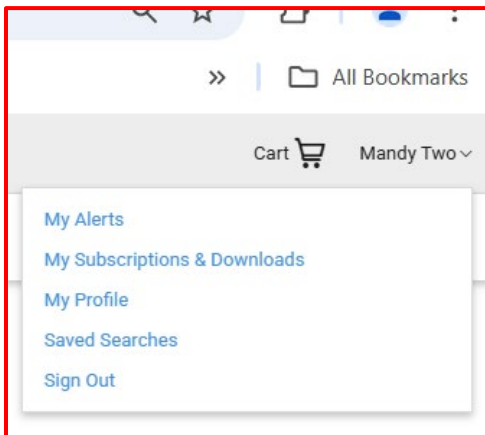
Subscriptions & Downloads

DOWNLOADS

Product	Start Date
Evaluating Internal Pipe Coatings with Electrochemical Impedance Spectroscopy	3/9/2025
Geometry	3/9/2025
Kinetics Pertaining to Corrosion of Carbon Steel During Chemical Cleaning	3/9/2025
Nonskid Application	3/9/2025

Clicking on the title will take you directly to the content.

You can return to your Subscriptions & Downloads page by using the drop-down in the right corner.



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***The following contains detail related to each content type
with particular emphasis on standards***

STANDARDS – content.ampp.org/standards

Access and Membership for Standards

What standards access is included with my AMPP membership?

- You will need to be logged into the site to accurately see your access via the availability icons.
- Individual members with an active membership in good standing have access to ACTIVE standards with a few exceptions:
 - ANSI/NACE MR0103/ISO 17945
 - ANSI/NACE MR0175/ISO 15156 and Technical Circulars
 - ANSI/NACE SP0115/ISO 15589-2
 - ANSI/NACE SP0300/ISO 16784-1
 - ANSI/NACE TM0416/ISO 22858
- Corporate Members have access to ACTIVE and HISTORICAL standards with exceptions noted above.
- Access is indicated by the green checkmark availability icon next to the standard name.



Do I have to be an AMPP member to view standards without purchase?

- Yes - To access standards without purchase, you must be an AMPP member. Non-members can purchase individual standards separately.

Finding and Identifying Standards

How can I quickly find the specific AMPP standard I am looking for?

- Visit content.ampp.org/standards and use the search bar. Type in the standard number or the title.

Where can I find a complete list of all AMPP standards on the website?

- Visit content.ampp.org/standards and click on:
 - ACTIVE STANDARDS
 - HISTORICAL STANDARDS
 - ALL STANDARDS

Need assistance?

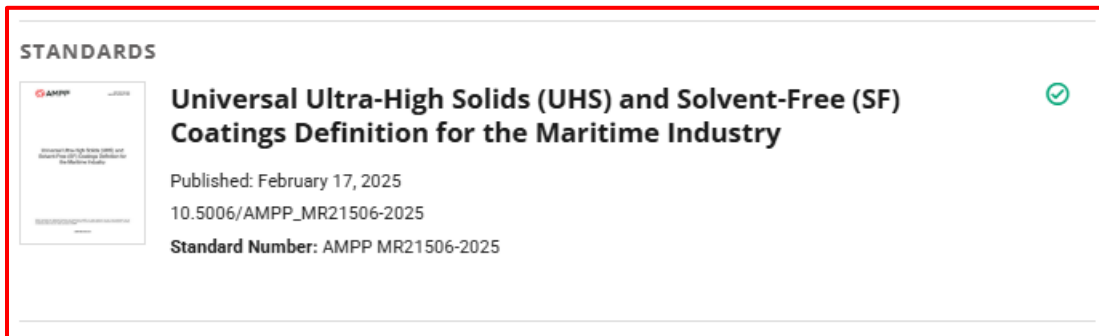
Call AMPP Customer Support at 1-800-797-6223 • Email AMPP Customer Support at customersupport@ampp.org.

What are the statuses in the standards left panel filters?

- Issued: First-time publication
- Reaffirmed: Previous version reviewed and approved with no technical changes
- Editorial Revision: New formatting with minor edits but no technical content changes
- Revised: Technical changes made to the previous version
- Stabilized: No changes, no future review required

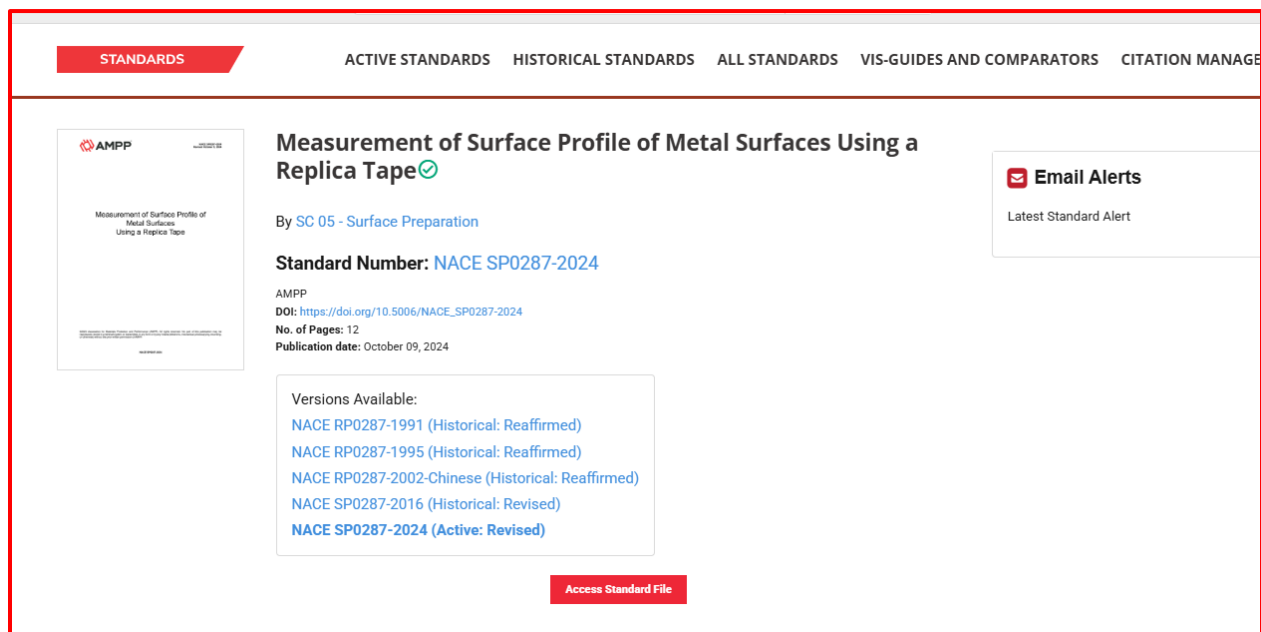
How do I know if I have access to a standard?

- If you are logged in as a member, the green checkmark availability icon will be present.



How can I ensure that I am accessing the most current version of a standard?

- Each standard will have a Versions Available indicator on the standard page clearly depicting if you are on the most current version and providing the opportunity to find other versions.



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Access and Download Options for Standards

How can I save or download a standard for offline access?

1. To save a copy to your browser and bookmark it:
 - a. Click the three-line menu on the right side of the window.
 - b. Select "Save Standard."
2. To download the standard, use the Print to PDF feature:
 - a. Click on the standard.
 - b. Select "Print" and save as a PDF.

What is the difference between saving a standard and downloading it?

- Saving a standard stores it in your browser cache, allowing offline access if bookmarked.
- Downloading a standard using "Print to PDF" saves a permanent copy on your device. (Choosing this method may prevent you from accessing the most recent file directly from the AMPP site.)

How do I access standards after I have saved them for offline use?

- Reopen the same tab in your browser. Bookmarking is recommended for easy access.

NOTE: The standard must be saved on the same device you plan to use.

Standards Technical Issues

What happens if I clear my browser cache?

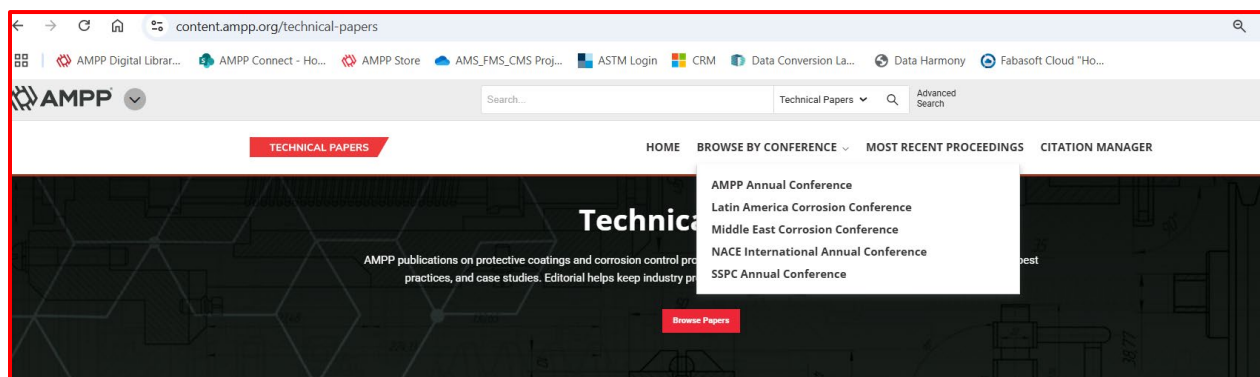
- Cached standards will be deleted, requiring re-downloading.

Why am I receiving an error code when trying to print a standard?

- Printing limits apply. Contact Customer Support if an error occurs.

[CONFERENCE PAPERS \(also known as Proceedings or Technical Papers\) – content.ampp.org/technical-papers](https://content.ampp.org/technical-papers)

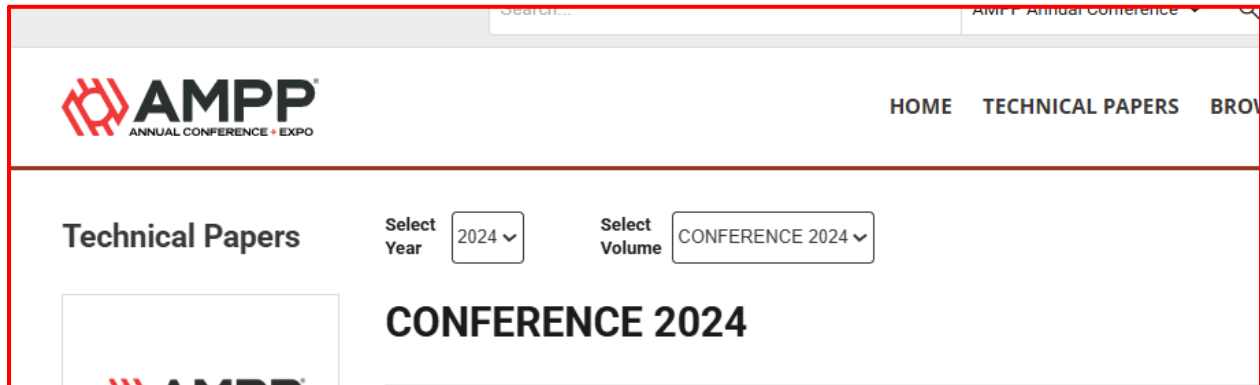
For the first time, all legacy conference/technical papers are now available on the site. To segment this content type, the papers were organized by conference.



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And then by year.



Papers are presented in an html view with dynamic linking but can also be downloaded by clicking the pdf button in the ribbon.



Papers for the 2025 AMPP Conference will be delivered to full registrants via this method – days prior to the event.

BOOKS – content.ampp.org/books

Visit content.ampp.org/books to see a full list of AMPP books – many available in digital and/or print version.

For the first time when purchasing a digital version, in most cases, you will receive access to the html version of the title as well as access to the pdf.

Options for purchase will show on each book's landing page.

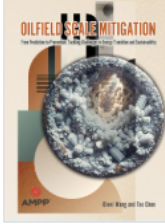
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Oilfield Scale Mitigation-From Prediction to Prevention: Tackling Challenges in Energy Transition and Sustainability

By [Qiwei Wang](#); [Tao Chen](#)

[+ Author and Other Information](#)
 AMPP: Association for Materials Protection and Performance
 DOI: <https://doi.org/10.5006/37696>
 ISBN electronic: 978-1-57590-011-7
 ISBN print: 978-1-57590-010-0
 Publication date: 2025

✉ **Email Alerts**

Latest Book Alert

Description

Drs. Tao Chen and Qiwei Wang, both AMPP Fellows and industry renown experts in **petroleum engineering** and **oilfield chemistry**, have teamed on *Oilfield Scale Mitigation: From Prediction to Prevention: Tackling Challenges in Energy Transition and Sustainability*. The two SMEs amassed an impressive roster of other well-recognized experts in the field to submit **thoroughly researched and vetted original content** to make up the 20 chapters the book offers. Organized in four sections-**fundamentals, scale inhibitor treatment, exotic scales, and new technologies for sustainable production**-this unique 650-page collaboration ranges from **thermodynamics and kinetics to nanomaterials for squeeze treatment**, from **common scale inhibitors to challenges associated with subsea fields**. With various case studies throughout, this book will become a must-have addition to the library of anyone connected with the oil and gas industry, from students to seasoned senior engineers.

Subject: [Acids](#), [Water](#), [Inhibitor performance](#), [Solids](#), [Scale inhibitors](#), [Silica](#), [Reservoirs](#), [Polymers](#), [Fluids](#), [Scale formation](#), [Corrosion inhibitors](#), [Scale](#), [Oil](#)

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Digital Version (includes html and pdf)

List Price \$225.00

Add to Cart

Print Version

Oilfield Scale Mitigation-From Prediction to Prevention: Tackling Challenges in Energy Transition and Sustainability
 \$225.00

Add to Cart

AMPP Corporate Member Price \$168.75


Add to Cart

AMPP Corporate Member Price \$168.75

Add to Cart

By scrolling down on this page, in most cases, you will see the full Table of Contents of the book displayed and can purchase chapter level products.

BOOKS
ALL BOOKS RECENT RELEASES



Oilfield Scale Mitigation- From Prediction to Prevention: Tackling Challenges in Energy Transition and Sustainability

By [Qiwei Wang; Tao Chen](#)
+ Author and Other Information

AMPP, Association for Materials Protection and Performance
DOI: <https://doi.org/10.5006/37696>
ISBN electronic: 978-1-57590-011-7
ISBN print: 978-1-57590-010-0
Publication date: 2025







Description
 Drs. Tao Chen and Qiwei Wang, both AMPP Fellows and industry renown experts in petroleum engineering and

BOOK CHAPTER

Chapter 17: Green Scale Inhibitors

By [Tao Chen ; Ping Chen](#)
+ Author and Other Information


DOI: <https://doi.org/10.5006/37696-ch17>
Page Count: 35
Published: 2025
Page range: 505 - 539

 Share 
 Tools 
 Cite 


You do not currently have access to this chapter.

Digital Version (includes html and pdf)

List Price \$40.00

 Add to Cart

AMPP Corporate Member Price \$30.00

 Add to Cart

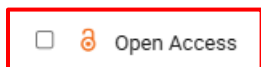
CORROSION JOURNAL – content.ampp.org/corrosion

MATERIALS PERFORMANCE MAGAZINE – content.ampp.org/materials-performance

COATINGS PRO MAGAZINE – content.ampp.org/coatingspro

These three publications have a wide range of content types available on their sites from articles to issues to webcasts to podcasts.

The CORROSION journal is a subscription product but also has many articles that will be identified with the availability icon of Open Access giving readers an opportunity to read some of the articles. Subscriber details are included on the page.




Materials Performance also offers a vast array of content types and new this year is the availability of a similar issue/article format. If you have selected Materials Performance as a member benefit, the availability icon for these articles will have the appropriate icon. Subscriber details are also included on the page.



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Issues

Volume 64, Issue 3
March 2025



[All Issues](#)
[Cover Image](#)

ISSN 0094-1492
EISSN 3066-3571

In this Issue
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[Up Front](#)
[Company News](#)

Select Year:
Issue:

Search within issue:

Editorial

Innovations in Corrosion Control ▾
[Kerry Cole](#)
 Materials Performance (2025) 64 (3): 6.

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Up Front

MPI Announces 2025 Champion Award Recipients ▾
 Materials Performance (2025) 64 (3): 7-8.

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AMPP Announces the Adoption of a One-Board Governance System ▾
 Materials Performance (2025) 64 (3): 7.

[Extract](#) ▾
[View article](#)
[PDF](#)
[Add to Citation Manager](#)

Note that much of the online content on this site is set to Free.

CoatingsPro is the same in its expansive offering of industry content offering open access to much of it including the issue/article format depicted above.

eCOURSES – content.ampp.org/ecourses

While not delivered through this new AMPP Store, descriptions of courses can be discovered on the site allowing users to see the entire content inventory AMPP has in a particular topic area. Opportunities are presented for users to learn more about these eCourses.

TO COME ...

Stay tuned for further FAQ installments related to alerts, Citation Manager, citing, sharing, and MORE!