

High-Level Accessibility Evaluation (WCAG 2.2)

Choice Reviews

June 2025

Prepared for:

BTAA-Library Accessibility Alliance

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SUMMARY

This report describes the conformance of the Choice Reviews database with W3C's Web Content Accessibility Guidelines (WCAG).

While the site does meet several of the WCAG 2.2 standards, based on the manual and automatic analysis of each page in the representative sample, Choice Reviews does not appear to meet the WCAG 2.2 AA accessibility conformance standard. There are critical issues with accessibility conformance that will significantly impact the usability of the database for users with accessibility needs. Below are the most critical issues to address to improve system compliance

TOP FINDINGS

Keyboard Navigation

Choice Reviews cannot currently be navigated using only the keyboard. There are several issues relating to the following Success Criteria:

- [SC 2.1.1](#) - Several functions of the site, including the primary navigation, advanced, search, settings, etc. are not accessible using the keyboard. This will require manual review and analysis and should be remediated in accordance with [W3C guidance on Keyboard Compatibility](#).
- [SC 2.1.2](#) - The *carouselItem* elements on the home page of the site result in a keyboard trap (e.g., once you tab into the element, you can no longer progress using keyboard navigation).
- [SC 2.4.1](#) - There appears to be no way to bypass large blocks of content for keyboard users (e.g., skip links).
- [SC 2.4.7](#) - There are also large sections of content that are focusable by the keyboard, but where focus is not visible. The most serious of which occurs in the site's header and navigation.

Compatibility and Structure

There are several different issues that affect the compatibility and structure of the site's information that significantly impact the accessibility of the system outlined by the following Success Criteria:

- [SC 4.1.2](#) - On the search results page there are repeated instances of this issue in the filter panel checkboxes as well as the sorting controls for the main content that are critical for accessible navigation of search results. There are also links on every page that are missing discernible text.

- [SC 1.3.1](#) - Several of the lists on the site are structured incorrectly. This can have significant impacts on screen-reader abilities to properly identify and convey that information to the user.
- [SC 2.5.8](#) - This is one of the new criteria from WCAG 2.2 regarding the target size for interactive elements. All interactive elements on a page must have a minimum target size of 24px or have sufficient space surrounding the element when used in touch sensitive devices.

Color Contrast

Contrast violations for the site are the most prevalent issue by volume, but do not necessarily have the most significant impact compared to the above issues:

- [SC 1.4.3](#) - There are several elements outlined in the findings that will need to have their contrast levels evaluated and corrected.
- [SC 1.4.1](#) - There are additional contrast requirements for links that need to be addressed as well.

ACCESSIBILITY FINDINGS

This report is a review of the Choice Reviews Platform and covers a selection of pages and features that were provided as a representative sample of the database.

The evaluation was conducted against [W3C's Web Content Accessibility Guidelines \(WCAG\) 2.2](#) AA standards on the Google Chrome browser using both automatic and manual analysis. The following tools were used to conduct automatic analysis of the representative sample pages provided:

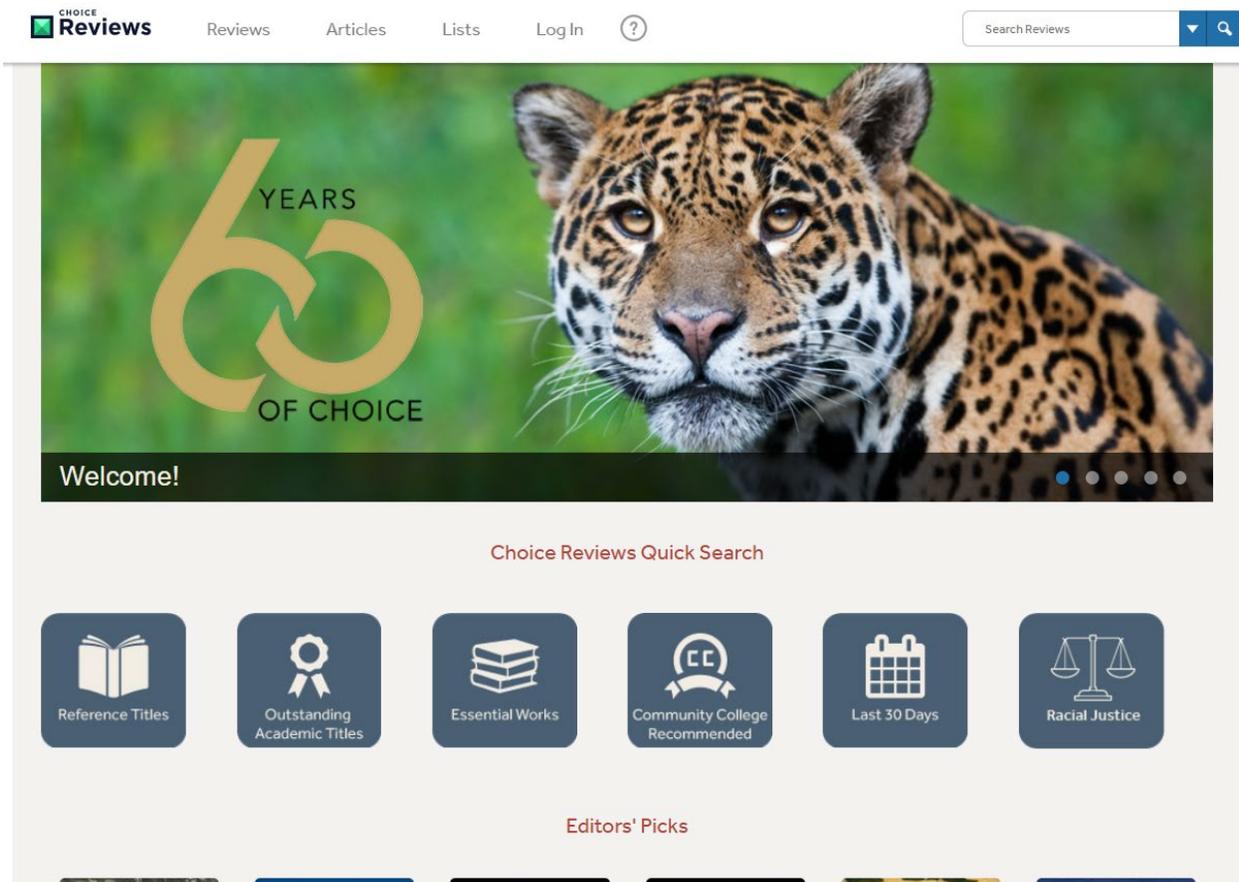
- Google Chrome - v132.0.6834.160
- Axe DevTools - v4.97.4
- NVDA - v2024.4.2
- TPGi Colour Contrast Analyzer – v3.3.0

Manual analysis of each page was conducted using the [W3C Easy Checks methodology](#).

Below are the errors revealed during the accessibility evaluation of the Choice Review platform organized by severity scale: Critical, Serious, Moderate, Minor, Requires Review (*These issues fall outside of the scope of automatic analysis and must be reviewed manually for accuracy*) and WCAG Success Criterion. Each result shows the list of accessibility issues and the source code of each error. Screenshots are included. Best Practices identify simple corrections that have a positive impact on accessibility.

1. Initial Interface

Test Case: Test initial interface/landing page to ensure menus, sub-menus, search box, images, icons, etc. are accessible. <https://www-choicereviews-org.utk.idm.oclc.org/>



●Severity: Serious

SC 1.4.3 AA: color-contrast

- ◆ Element has insufficient color contrast ratio of 4.39:1. Expected contrast ratio of 4.5:1
 - [Memory in fragments: the lives of ancient Maya sculptures](/review/10.5860/CHOICE.236352)
- ◆ Element has insufficient color contrast ratio of 4.4:1. Expected contrast ratio of 4.5:1
 - [Embodied performance: warriors, dancers, and the origins of Noh theater](/review/10.5860/CHOICE.236555)
 - [Enabling students' voices and identities](/review/10.5860/CHOICE.236802)
- ◆ Element has insufficient color contrast ratio of 4.44:1. Expected contrast ratio of 4.5:1

- [Reparations and reparatory justice: past, present, and future](/review/10.5860/CHOICE.236496)
- [Governing the feminist peace: vitality and failure of the Women, Peace and Security agenda](/review/10.5860/CHOICE.236583)
- ◆ **Element has insufficient color contrast ratio of 4.49:1. Expected contrast ratio of 4.5:1**
 - [The politics of utopia: a new history of John Law's system, 1695–1795](/review/10.5860/CHOICE.236990)
- ◆ **Element has insufficient color contrast of 3.42 (foreground color: #858585, background color: #333333, font size: 10.8pt (14.4px), font weight: normal). Expected contrast ratio of 4.5:1**
 - [Copyright © 2016 – 2025 American Library Association](http://www.ala.org.utk.idm.oclc.org/copyright)
 - As an Amazon Associate, Choice earns from qualifying purchases.
- ◆ **Element has insufficient color contrast of 3.42 (foreground color: #858585, background color: #333333, font size: 12.0pt (16px), font weight: normal). Expected contrast ratio of 4.5:1**
 - [About Choice](http://www.choice360.org.utk.idm.oclc.org/about)
 - [Information for Advertisers](https://www-choice360-org.utk.idm.oclc.org/advertise/)
 - [Choice Reviews Staff](https://www-choice360-org.utk.idm.oclc.org/our-team/)
 - [Contact Us](http://www.choice360.org.utk.idm.oclc.org/contact)
 - [Facebook](https://www.facebook.com/choice.reviews)
 - [Quick-start Guide](/faq)
 - [Terms of Use](https://www-choice360-org.utk.idm.oclc.org/choice-reviews-terms-of-use)
 - [Newsletter](https://www-choice360-org.utk.idm.oclc.org/newsletter-signup/)
 - [Information for Publishers](https://www-choice360-org.utk.idm.oclc.org/publishers/)
 - [Information for Reviewers](https://www-choice360-org.utk.idm.oclc.org/reviewers/)
 - [Site Features](http://www.choice360.org.utk.idm.oclc.org/products/reviews)
 - [Subscribe](http://choice360.org.utk.idm.oclc.org/products/reviews/subscribe)
 - [Twitter](https://twitter.com/Choice_Reviews)
- ◆ **Element has insufficient color contrast of 3.94 (foreground color: #808080, background color: #ffffff, font size: 12.0pt (16px), font weight: normal). Expected contrast ratio of 4.5:1**
 - [Articles](javascript:void(0))
 - [Lists](javascript:void(0))
 - [Log In](javascript:void(0))
 - [Reviews](javascript:void(0))

- ◆ **Element's background color could not be determined because it is overlapped by another element**

- `<div class="top-banner-text">Social & Behavioral Sciences</div>`

SC 2.4.4 A: link-name

- ◆ **Element does not have text that is visible to screen readers**

- ``

SC 3.1.1 A: html-has-lang

- ◆ **The `<html>` element does not have a lang attribute**

- `<html class="js flexbox canvas canvastext webgl no-touch geolocation postmessage no-websocket indexeddb hashchange history draganddrop websockets rgba hsla multiplebgs backgroundsize borderimage borderradius boxshadow textshadow opacity cssanimations csscolumns cssgradients cssreflections csstransforms csstransforms3d csstransitions fontface generatedcontent video audio localstorage sessionstorage webworkers no-applicationcache svg inlinesvg smil svgclippaths wf-effra-n4-active wf-effra-i4-active wf-effra-n3-active wf-effra-n5-active wf-merriweather-n3-active wf-active" lang="" xmlns="http://www.w3.org/1999/html" style="">`

Best Practices

Severity: Moderate

- ◆ **Document does not have a main landmark**

- `<html class="js flexbox canvas canvastext webgl no-touch geolocation postmessage no-websocket indexeddb hashchange history draganddrop websockets rgba hsla multiplebgs backgroundsize borderimage borderradius boxshadow textshadow opacity cssanimations csscolumns cssgradients cssreflections csstransforms csstransforms3d csstransitions fontface generatedcontent video audio localstorage sessionstorage webworkers no-applicationcache svg inlinesvg smil svgclippaths wf-effra-n4-active wf-effra-i4-active wf-effra-n3-active wf-effra-n5-active wf-merriweather-n3-active wf-active" lang="" xmlns="http://www.w3.org/1999/html" style="">`

- ◆ **Page must have a level-one heading**

- `<html class="js flexbox canvas canvastext webgl no-touch geolocation postmessage no-websocket indexeddb hashchange history draganddrop websockets rgba hsla multiplebgs backgroundsize borderimage borderradius boxshadow textshadow opacity cssanimations csscolumns cssgradients cssreflections csstransforms csstransforms3d csstransitions fontface generatedcontent video audio localstorage sessionstorage webworkers no-applicationcache svg inlinesvg smil svgclippaths wf-effra-n4-active wf-effra-i4-active wf-effra-n3-active wf-effra-n5-active wf-merriweather-n3-active wf-active" lang="" xmlns="http://www.w3.org/1999/html" style="">`

- ◆ **Some page content is not contained by landmarks**

- `The outbreak atlas`
- `<div class="owl-item" style="width: 173px;">`
- `<div id="features" class="owl-carousel owl-theme feature-carousel" style="opacity: 1; display: block;">`

- <div id="top-banner" class="owl-carousel owl-theme" style="opacity: 1; display: block;">
- <h2 class="title-front-page">Choice Reviews Quick Search</h2>
- <h2 class="title-front-page">Editors' Picks</h2>

Severity: Minor

- ◆ Element contains element with alt text that duplicates existing text
 -
 -
 -
 -

2. Search Results

Test Case: From the initial landing page, conduct a search for: food industry. Test search results page, including filters/refine search (select reviews from past year and books) and sort by options.

The screenshot shows the Choice Reviews website interface. At the top, there is a navigation bar with 'Reviews', 'Articles', 'Lists', and 'Log In' links, and a search bar containing 'food industry'. Below the navigation bar, the page title is 'Review Search Results'. The search filters are set to 'Books', '2024', and 'search: food industry'. The sorting options are 'Most Relevant', 'Secondary Sort', and '25' results per page. The total search results are 27. The results are displayed in a list format with two items visible. The first item is '1. Barons : money, power, and the corruption of America's food industry' by Frerick, Austin, Island Press, 2024. The second item is '2. Food mobilities : making world cuisines' ed. by Daniel E. Bender and Simone Cinotto, Toronto, 2023. On the left side, there are filter options for 'Reference' and 'Humanities' categories.

Severity: Critical

SC 4.1.2 A: label

◆ Element does not have an implicit (wrapped) <label>

- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.232351">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.233099">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.233170">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.233213">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.233391">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.233408">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.233454">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.233838">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.234007">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.234117">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.234126">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.234480">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.234828">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.234968">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.235238">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.235260">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.235343">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.235476">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.235746">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.235799">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.236020">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.236081">
- <input class="selectedReviewsCheckbox list-entry-select" type="checkbox" name="articles[]" value="10.5860/CHOICE.236212">

- -

- `<input type="checkbox" id="Chemistry" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="ch">`
- `<input type="checkbox" id="Classical" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="cl">`
- `<input type="checkbox" id="Classical_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="cl">`
- `<input type="checkbox" id="Communication" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="com">`
- `<input type="checkbox" id="Comparative_Politics" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="cpol">`
- `<input type="checkbox" id="Earth_Science" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="es">`
- `<input type="checkbox" id="Economics" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="ecn">`
- `<input type="checkbox" id="Education" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="edu">`
- `<input type="checkbox" id="Engineering" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="eng">`
- `<input type="checkbox" id="English__American" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="ea">`
- `<input type="checkbox" id="Environmental_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="e">`
- `<input type="checkbox" id="Essential" class="facet-item" onclick="submitSearch()" form="searchform" name="rcmnd[]" value="e">`
- `<input type="checkbox" id="Film" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="flm">`
- `<input type="checkbox" id="Fine_Arts" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="fa">`
- `<input type="checkbox" id="Food_and_Agriculture" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="fa">`
- `<input type="checkbox" id="Gay,_Lesbian,_Bisexual__Transgender_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="lgbt">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="aa">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="bio">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="hga">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="hum">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="ll">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="pa">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="pls">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="ref">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="sbs">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="st">`

- -

- -

- `<input type="checkbox" id="Two-Year_Technical_Program_Students" class="facet-item" onclick="submitSearch()" form="searchform" name="rshp[]" value="tp">`
- `<input type="checkbox" id="U.S._Politics" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="usp">`
- `<input type="checkbox" id="United_Kingdom" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="uk">`
- `<input type="checkbox" id="Upper-division_Undergraduates" class="facet-item" onclick="submitSearch()" form="searchform" name="rshp[]" value="ud">`
- `<input type="checkbox" id="Urban_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="ur">`
- `<input type="checkbox" id="Websites" class="facet-item" onclick="submitSearch()" form="searchform" name="fmt[]" value="w">`
- `<input type="checkbox" id="Western_Europe" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="we">`
- `<input type="checkbox" id="Women's__Gender_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="wg">`
- `<input type="checkbox" id="Zoology" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="zo">`

SC 4.1.2 A: select-name

- ◆ "Element does not have an implicit (wrapped) `<label>`"
 - `<select name="primary_sort" id="sort-primary" form="searchform" onchange="submitSearch()">`
 - `<select name="rpp" form="searchform" onchange="submitSearch()">`
 - `<select name="secondary_sort" id="sort-secondary" form="searchform" onchange="submitSearch()">`

Severity: Serious

SC 1.3.1 A: listitem

- ◆ List item does not have a ``, `` parent element
 - `1`

SC 1.3.1 A: list

- ◆ List element has direct children that are not allowed: `[role=button]`
 - `<ul class="tag-cloud" data-search-query="food industry">`
- ◆ List element has direct children that are not allowed: `b`
 - ``

SC 1.4.1 A: link-in-text-block

- ◆ The link has insufficient color contrast of 2.38:1 with the surrounding text. (Minimum contrast is 3:1, link text: #2270aa, surrounding text: #333333)
 - `"Beyes, Timon."`
 - `"Frerick, Austin."`

- "Gardella, Petra."
- "Grozinger, Christina."
- "Lichtenstein, Nelson."
- "Plazak, Dan."
- "Poole, Alan F."
- "White, Elizabeth B."

SC 1.4.3 AA: color-contrast

- ◆ **Element has insufficient color contrast of 3.42 (foreground color: #858585, background color: #333333, font size: 10.8pt (14.4px), font weight: normal). Expected contrast ratio of 4.5:1**
 - Copyright © 2016 – 2025 American Library Association
 - <p class="footer-amazon-associate">As an Amazon Associate, Choice earns from qualifying purchases.</p>
- ◆ **Element has insufficient color contrast of 3.42 (foreground color: #858585, background color: #333333, font size: 12.0pt (16px), font weight: normal). Expected contrast ratio of 4.5:1**
 - About Choice
 - Information for Advertisers
 - Choice Reviews Staff
 - Contact Us
 - Facebook
 - Quick-start Guide
 - Terms of Use
 - Newsletter
 - Information for Publishers
 - Information for Reviewers
 - Site Features
 - Subscribe
 - Twitter

- ◆ **Element has insufficient color contrast of 3.94 (foreground color: #808080, background color: #ffffff, font size: 12.0pt (16px), font weight: normal). Expected contrast ratio of 4.5:1**
 - `Articles`
 - `Lists`
 - `Log In`
 - `Reviews`
- ◆ **Element has insufficient color contrast ratio of 4.35:1. Expected contrast ratio of 4.5:1**
 - `Books`

SC 2.5.8 AA: target-size

- ◆ **"Target has insufficient size (13px by 13px, should be at least 24px by 24px)**
 - `<input type="checkbox" id="African_and_African_American_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="afa">`
 - `<input type="checkbox" id="All" class="facet-item facet-toggle-all">`
 - `<input type="checkbox" id="All" class="facet-item" onclick="submitSearch()" form="searchform" name="oat[]" value="all">`
 - `<input type="checkbox" id="Books" class="facet-item" onclick="submitSearch()" form="searchform" name="fmt[]" value="b" checked="">`
 - `<input type="checkbox" id="Essential" class="facet-item" onclick="submitSearch()" form="searchform" name="rcmnd[]" value="e">`
 - `<input type="checkbox" id="Graduate_Students" class="facet-item" onclick="submitSearch()" form="searchform" name="rshp[]" value="gs">`
 - `<input type="checkbox" id="Last_7_days" class="facet-item" onclick="submitSearch()" form="searchform" name="rcnt[]" value="1w">`
 - `<input type="checkbox" id="Top_75" class="facet-item" onclick="submitSearch()" form="searchform" name="cc[]" value="t">`
 - `<input type="checkbox" id="2022" class="facet-item" onclick="submitSearch()" form="searchform" name="oat[]" value="oat2022">`
 - `<input type="checkbox" id="2023" class="facet-item" onclick="submitSearch()" form="searchform" name="oat[]" value="oat2023">`
 - `<input type="checkbox" id="2024" class="facet-item" onclick="submitSearch()" form="searchform" name="oat[]" value="oat2024" checked="">`
 - `<input type="checkbox" id="Africa" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="af">`
 - `<input type="checkbox" id="African__Middle_Eastern" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="ame">`
 - `<input type="checkbox" id="All_Readership_Levels" class="facet-item" onclick="submitSearch()" form="searchform" name="rshp[]" value="a">`
 - `<input type="checkbox" id="Ancient_History" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="anc">`
 - `<input type="checkbox" id="Anthropology" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="anth">`
 - `<input type="checkbox" id="Architecture" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="arch">`
 - `<input type="checkbox" id="Art__Architecture" class="facet-item facet-with-children">`
 - `<input type="checkbox" id="Asia__Oceania" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="asos">`
 - `<input type="checkbox" id="Asian__Oceanian" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="asol">`
 - `<input type="checkbox" id="Asian_and_Asian_American_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="asa">`

- `<input type="checkbox" id="Astronautics__Astronomy" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="astr">`
- `<input type="checkbox" id="Biology" class="facet-item facet-with-children">`
- `<input type="checkbox" id="Botany" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="bot">`
- `<input type="checkbox" id="Business,_Management__Labor" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="bml">`
- `<input type="checkbox" id="Canadian_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="cq">`
- `<input type="checkbox" id="Central__Eastern_Europe" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="cee">`
- `<input type="checkbox" id="Chemistry" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="ch">`
- `<input type="checkbox" id="Classical" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="cl">`
- `<input type="checkbox" id="Classical_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="cl">`
- `<input type="checkbox" id="Communication" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="com">`
- `<input type="checkbox" id="Comparative_Politics" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="cpol">`
- `<input type="checkbox" id="Earth_Science" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="es">`
- `<input type="checkbox" id="Economics" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="ecn">`
- `<input type="checkbox" id="Education" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="edu">`
- `<input type="checkbox" id="Engineering" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="eng">`
- `<input type="checkbox" id="English__American" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="ea">`
- `<input type="checkbox" id="Environmental_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="e">`
- `<input type="checkbox" id="Film" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="flm">`
- `<input type="checkbox" id="Fine_Arts" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="fa">`
- `<input type="checkbox" id="Food_and_Agriculture" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="fa">`
- `<input type="checkbox" id="Gay,_Lesbian,_Bisexual__Transgender_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="lgbt">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="aa">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="bio">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="hga">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="hum">`
- `<input type="checkbox" id="General" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="ll">`

- -

- -

- `<input type="checkbox" id="Two-Year_Technical_Program_Students" class="facet-item" onclick="submitSearch()" form="searchform" name="rshp[]" value="tp">`
- `<input type="checkbox" id="U.S._Politics" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="usp">`
- `<input type="checkbox" id="United_Kingdom" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="uk">`
- `<input type="checkbox" id="Upper-division_Undergraduates" class="facet-item" onclick="submitSearch()" form="searchform" name="rshp[]" value="ud">`
- `<input type="checkbox" id="Urban_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="ur">`
- `<input type="checkbox" id="Websites" class="facet-item" onclick="submitSearch()" form="searchform" name="fmt[]" value="w">`
- `<input type="checkbox" id="Western_Europe" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="we">`
- `<input type="checkbox" id="Women's__Gender_Studies" class="facet-item" onclick="submitSearch()" form="searchform" name="ints[]" value="wg">`
- `<input type="checkbox" id="Zoology" class="facet-item" onclick="submitSearch()" form="searchform" name="sbj[]" value="zo">`

SC 3.1.1 A: html-has-lang

◆ The `<html>` element does not have a lang attribute

- `<html class="js flexbox canvas canvastext webgl no-touch geolocation postmessage no-websocket indexeddb hashchange history draganddrop websockets rgba hsla multiplebgs backgroundsize borderimage borderradius boxshadow textshadow opacity cssanimations csscolumns cssgradients cssreflections csstransforms csstransforms3d csstransitions fontface generatedcontent video audio localstorage sessionstorage webworkers no-applicationcache svg inlinesvg smil svgclippaths wf-effra-n4-active wf-effra-i4-active wf-effra-n3-active wf-effra-n5-active wf-merriweather-n3-active wf-active" lang="" xmlns="http://www.w3.org/1999/html" style="">`

SC 4.1.2 A: link-name

- ◆ Element is in tab order and does not have accessible text
 - ``

Severity: Requires Review

SC 1.4.3 AA: color-contrast

◆ Element's background color could not be determined due to a background image

- `Add to Gobi Cart`
- `Add to Gobi Cart`
- `<a style="color: #2270AA;" href="http://www.gobi3.com/hx/Falcon.ashx?location=basicsearchsubmit&type=BusyPod&`

- ;basicsearchinputtype=isbn&basicsearchinputmode=AdvancedAny&basicsearchinput=9780197691878" target="_blank">Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- <a style="color: #2270AA;" href="http://www.gobi3.com/hx/Falcon.ashx?location=basicsearchsubmit&type=BusyPod&

- ;basicsearchinputtype=isbn&basicsearchinputmode=AdvancedAny&basicsearchinput=9781501770043" target="_blank">Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Add to Gobi Cart
- Buy on Amazon
- Buy on Amazon
- Buy on Amazon
- Buy on Amazon
- Buy on Amazon
- Buy on Amazon
- Buy on Amazon

- [Buy on Amazon](https://www.amazon.com/dp/0300272502?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/0520390571?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/0691217408?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/0691245509?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/0691247293?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/0822947560?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1009227203?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1487509022?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1501770047?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/150177221X?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1503638308?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1517916232?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1529229618?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1642832693?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1666930741?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1682831779?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1800881126?tag=cvreviews-20)
- [Buy on Amazon](https://www.amazon.com/dp/1982189126?tag=cvreviews-20)
- 2024
- search: food industry

Best Practices

Severity: Moderate

- ◆ **Document does not have a main landmark**
 - `<html class="js flexbox canvas canvastext webgl no-touch geolocation postmessage no-websqldatabase indexeddb hashchange history draganddrop websockets rgba hsla multiplebgs backgroundsized borderimage borderradius boxshadow textshadow opacity cssanimations csscolumns cssgradients cssreflections csstransforms csstransforms3d csstransitions fontface generatedcontent video audio localstorage sessionstorage webworkers no-applicationcache svg inlinesvg smil svgclippaths wf-effra-n4-active wf-effra-i4-active wf-effra-n3-active wf-effra-n5-active wf-merriweather-n3-active wf-active" lang="" xmlns="http://www.w3.org/1999/html" style="">`

- ◆ **Heading order invalid**
 - "<h3>1. Barons: money, power, and the corruption of America's food industry </h3>"
- ◆ **Some page content is not contained by landmarks**
 - <div class="expander">
 - <div class="pagination">
 - "<div class="" result-count"">Total search results: 27</div>"
 - <h1>Review Search Results</h1>
 -
 -
 -
 -
 -
 - <li class="label">Sort Results:
 -
 - Clear Results
 - "<li class="" select-all""><input id="" selectAllInput"" type="" checkbox"">Select All<li class="" expand-all""><input id="" expandAllInput"" type="" checkbox"">Expand All"
 - "<li class="" select-all""><input id="" selectAllInput2"" type="" checkbox"">Select All<li class="" expand-all""><input id="" expandAllInput2"" type="" checkbox"">Expand All"

Severity: Minor

- ◆ **ARIA role button is not allowed for given element**
 - <li class="tag ui-button ui-widget ui-state-default ui-corner-all ui-button-text-icon-primary" id="advancedSearch" data-name="q-q" role="button">search: food industry
 - <li class="tag ui-button ui-widget ui-state-default ui-corner-all ui-button-text-icon-primary" id="b" data-name="fmt[]" role="button">Books
 - <li class="tag ui-button ui-widget ui-state-default ui-corner-all ui-button-text-icon-primary" id="oat2024" data-name="oat[]" role="button">2024

3. Individual Results

Test Case: Test individual search result landing page


[Reviews](#)
[Articles](#)
[Lists](#)
[Log In](#)




Barons : money, power, and the corruption of America's food industry



Frerick, Austin. Island Press, 2024

248p bibl index, 9781642832693 \$29.00

LC Call Number: HD9005

 [Add to Gobi Cart](#)
 [Buy on Amazon](#)

Frerick (fellow, Yale Univ.) exposes the regulatory conditions that allowed seven barons to amass power and financial fortunes through the US food industry. Using textual analysis, Frerick scaffolds sources to trace the corrupt paths of the seven barons' food areas: hogs, grain, coffee, dairy, berries, slaughterhouses, and grocers. For instance, in chapter 3, Frerick details how the "coffee baron" JAB Holding Company creates the veneer that its purchased coffee companies are financially independent by maintaining the multitude of original brand names. From environmental destruction to flagrant political manipulation, these food industry barons have built their fortunes while using appealing, fictitious advertising that positions them as local, family-friendly philanthropists. Frerick calls for restoring, expanding, and enforcing antitrust and competition policies; connecting schools to sustainable, local producers; and guaranteeing fair salaries and safe conditions for workers. This book could be used in the disciplines of social justice studies, political science, food studies, sociology, and urban planning. Instructors might use Achbar and Abbott's *The Corporation* (2003) or Kenner's *Food, Inc.* (2008) for documentaries or Linklater's *Fast Food Nation* (2006) for a movie with interwoven sub-narratives to illustrate corruption in the American food industry.

Summing Up: Highly recommended. Undergraduates through faculty; professionals.

Reviewer: C. L. Lalonde, SUNY Brockport

Recommendation: Highly recommended

Readership Level: Lower-division Undergraduates, Upper-division Undergraduates, Graduate Students, Researchers/Faculty, Professionals/Practitioners

Interdisciplinary Subjects: Food and Agriculture

Subject: Social & Behavioral Sciences - Business, Management & Labor

Choice Issue: nov 2024 vol. 62 no. 3

Choice Review #: 62-0721

Severity: Serious

SC 1.4.1 A: link-in-text-block

- ◆ "The link has insufficient color contrast of 2.38:1 with the surrounding text. (Minimum contrast is 3:1, link text: #2270aa, surrounding text: #333333)
 - "Frerick, Austin."
 - C. L. Lalonde
 - Food and Agriculture

SC 1.4.3 AA: color-contrast

- ◆ Element has insufficient color contrast of 3.94 (foreground color: #808080, background color: #ffffff, font size: 12.0pt (16px), font weight: normal). Expected contrast ratio of 4.5:1
 - Articles
 - Lists

- `Log In`
- `Reviews`
- ◆ **Element has insufficient color contrast of 3.42 (foreground color: #858585, background color: #333333, font size: 12.0pt (16px), font weight: normal). Expected contrast ratio of 4.5:1**
 - `About Choice`
 - `Information for Advertisers`
 - `Choice Reviews Staff`
 - `Contact Us`
 - `Facebook`
 - `Quick-start Guide`
 - `Terms of Use`
 - `Newsletter`
 - `Information for Publishers`
 - `Information for Reviewers`
 - `Site Features`
 - `Subscribe`
 - `Twitter`
- ◆ **Element has insufficient color contrast of 3.42 (foreground color: #858585, background color: #333333, font size: 10.8pt (14.4px), font weight: normal). Expected contrast ratio of 4.5:1**
 - `Copyright © 2016 – 2025 American Library Association`
 - `<p class="footer-amazon-associate">As an Amazon Associate, Choice earns from qualifying purchases.</p>`

SC 3.1.1 A: html-has-lang

- ◆ **The <html> element does not have a lang attribute**
 - `<html class="js flexbox canvas canvastext webgl no-touch geolocation postmessage no-websocket indexeddb hashchange history draganddrop websockets rgba hsla multiplebgs backgroundsized borderimage borderradius boxshadow textshadow opacity cssanimations csscolumns cssgradients cssreflections csstransforms csstransforms3d csstransitions fontface generatedcontent video audio localstorage sessionstorage webworkers no-applicationcache svg inlinesvg smil svgclippaths wf-effra-n4-active wf-effra-i4-active wf-effra-n3-active wf-effra-n5-active wf-merriweather-n3-active wf-active" lang="" xmlns="http://www.w3.org/1999/html" style="">`

SC 2.4.4 A: link-name

- ◆ **Element is in tab order and does not have accessible text**
 - ``

Severity: Requires Review

SC 1.4.3 AA: color-contrast

- ◆ **Element's background color could not be determined due to a background image**
 - `Add to Gobi Cart`
 - `Buy on Amazon`

Best Practices

Severity: Moderate

- ◆ **Heading order invalid**
 - `<h3>Subscription</h3>`
- ◆ **Document does not have a main landmark**
 - `<html class="js flexbox canvas canvastext webgl no-touch geolocation postmessage no-websocket indexeddb hashchange history draganddrop websockets rgba hsla multiplebgs backgroundsize borderimage borderradius boxshadow textshadow opacity cssanimations csscolumns cssgradients cssreflections csstransforms csstransforms3d csstransitions fontface generatedcontent video audio localstorage sessionstorage webworkers no-applicationcache svg inlinesvg smil svgclippaths wf-effra-n4-active wf-effra-i4-active wf-effra-n3-active wf-effra-n5-active wf-merriweather-n3-active wf-active" lang="" xmlns="http://www.w3.org/1999/html" style="">`
- ◆ **Some page content is not contained by landmarks**
 - `""`
 - `<div class="review-content-wrapper">`

4. Advanced Search

Test Case: Test advanced search page/pop-up (the arrow by top right searchbox)

- ◆ **The Advanced search is folded into the home page findings since it is a popover and not a separate page**

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