Assessment report

This report shows the overall accessibility of the website or web app through a combination of automated and manual tests that cover all the WCAG 2.1 AA success criteria.

Summary

✓ 94%	○ 4%	✕ 2%

Test details

Automated checks	54	Parsing	✓
Keyboard	✓✓✓✓✓	Images	✓✓✓✓
Focus	✓✓✓✓✓	Language	✓✓✓
Landmarks	✓✓✓	Sensory	✓✓✓✓
Headings	✓✓✓	Adaptable content	✓✓✓✓✓✓✗
Repetitive content	✓✓✓	Audio / video	✓✓
Links	✓✓	Multimedia	✓✓✓✓✓
Native widgets	✓✓✓✓✓	Live multimedia	✓
Custom widgets	✓✓✓✓✓✓	Sequence	✓✓✓
Timed events	✓✓✓✓	Semantics	✓ 8
Errors / status	✓✓✓✓	Pointer / motion	✓✓✓
Page navigation	✓✓✗	Contrast	✓✓✓

Scan details

Failed tests ⊗ 2

Page navigation ⊗ 1

Multiple ways: Users must have multiple ways to navigate to a page - WCAG 2.4.5   ⊗ 1

Comment   No sitemap o site search or table of contents

Adaptable content ⊗ 1

High contrast mode: Websites and web apps must honor high contrast appearance settings and functions - SECTION 508 - 502.2.2   ⊗ 1

Comment   disable elements are dificult to read

Incomplete tests ◉ 54

Automated checks ◉ 54

area-alt: Active <area> elements must have alternate text - WCAG 1.1.1, WCAG 2.4.4, WCAG 4.1.2 ◉ 0

aria-allowed-attr: Elements must only use allowed ARIA attributes - WCAG 4.1.2 ◉ 0

aria-command-name: ARIA commands must have an accessible name - WCAG 4.1.2 ◉ 0

aria-hidden-body: aria-hidden='true' must not be present on the document body - WCAG 4.1.2 ◉ 0

aria-hidden-focus: ARIA hidden element must not contain focusable elements - WCAG 1.3.1, WCAG 4.1.2 ◉ 0

aria-input-field-name: ARIA input fields must have an accessible name - WCAG 4.1.2 ⬤0

aria-meter-name: ARIA meter nodes must have an accessible name - WCAG 1.1.1 ⬤0

aria-progressbar-name: ARIA progressbar nodes must have an accessible name - WCAG 1.1.1 ⬤0

aria-required-attr: Required ARIA attributes must be provided - WCAG 4.1.2 ⬤0

aria-required-children: Certain ARIA roles must contain particular children - WCAG 1.3.1 ⬤0

aria-required-parent: Certain ARIA roles must be contained by particular parents - WCAG 1.3.1 ⬤0

aria-roledescription: Use aria-roledescription on elements with a semantic role - WCAG 4.1.2 ⬤0

aria-roles: ARIA roles used must conform to valid values - WCAG 4.1.2 ⬤0

aria-toggle-field-name: ARIA toggle fields have an accessible name - WCAG 4.1.2 ⬤0

aria-tooltip-name: ARIA tooltip nodes must have an accessible name - WCAG 4.1.2 ⬤0

aria-valid-attr-value: ARIA attributes must conform to valid values - WCAG 4.1.2 ⬤0

aria-valid-attr: ARIA attributes must conform to valid names - WCAG 4.1.2 ⬤0

audio-caption: <audio> elements must have a captions track - WCAG 1.2.1 ⬤0

autocomplete-valid: autocomplete attribute must be used correctly - WCAG 1.3.5 ⬤0
New for WCAG 2.1

avoid-inline-spacing: Inline text spacing must be adjustable with custom stylesheets - WCAG 1.4.12 ⬤0   New for WCAG 2.1

blink: <blink> elements are deprecated and must not be used - WCAG 2.2.2 ⬤0

button-name: Buttons must have discernible text - WCAG 4.1.2 ⬤0

bypass: Page must have means to bypass repeated blocks - WCAG 2.4.1 ⬤ 0

color-contrast: Elements must have sufficient color contrast - WCAG 1.4.3 ⬤ 0

definition-list: <dl> elements must only directly contain properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements - WCAG 1.3.1 ⬤ 0

dlitem: <dt> and <dd> elements must be contained by a <dl> - WCAG 1.3.1 ⬤ 0

document-title: Documents must have <title> element to aid in navigation - WCAG 2.4.2 ⬤ 0

duplicate-id-active: IDs of active elements must be unique - WCAG 4.1.1 ⬤ 0

duplicate-id-aria: IDs used in ARIA and labels must be unique - WCAG 4.1.1 ⬤ 0

frame-focusable-content: Frames with focusable content must not have tabindex=-1 - WCAG 2.1.1 ⬤ 0

frame-title: Frames must have an accessible name - WCAG 2.4.1, WCAG 4.1.2 ⬤ 0

html-has-lang: <html> element must have a lang attribute - WCAG 3.1.1 ⬤ 0

html-lang-valid: <html> element must have a valid value for the lang attribute - WCAG 3.1.1 ⬤ 0

html-xml-lang-mismatch: HTML elements with lang and xml:lang must have the same base language - WCAG 3.1.1 ⬤ 0

image-alt: Images must have alternate text - WCAG 1.1.1 ⬤ 0

input-button-name: Input buttons must have discernible text - WCAG 4.1.2 ⬤ 0

input-image-alt: Image buttons must have alternate text - WCAG 1.1.1 ⬤ 0

label: Form elements must have labels - WCAG 1.3.1, WCAG 4.1.2 ⬤ 0

link-name: Links must have discernible text - WCAG 2.4.4, WCAG 4.1.2 ⬤ 0

list: <ul> and <ol> must only directly contain <li>, <script> or <template> elements - WCAG 1.3.1 0

listitem: <li> elements must be contained in a <ul> or <ol> - WCAG 1.3.1 0

marquee: <marquee> elements are deprecated and must not be used - WCAG 2.2.2 0

meta-refresh: Timed refresh must not exist - WCAG 2.2.1 0

nested-interactive: Ensure interactive controls are not nested - WCAG 4.1.2 0

object-alt: <object> elements must have alternate text - WCAG 1.1.1 0

role-img-alt: [role='img'] elements have an alternative text - WCAG 1.1.1 0

scrollable-region-focusable: Ensure that scrollable region has keyboard access - WCAG 2.1.1 0

select-name: Select element must have an accessible name - WCAG 1.3.1, WCAG 4.1.2 0

server-side-image-map: Server-side image maps must not be used - WCAG 2.1.1 0

svg-img-alt: svg elements with an img role have an alternative text - WCAG 1.1.1 0

td-headers-attr: All cells in a table element that use the headers attribute must only refer to other cells of that same table - WCAG 1.3.1 0

th-has-data-cells: All th elements and elements with role=columnheader/rowheader must have data cells they describe - WCAG 1.3.1 0

valid-lang: lang attribute must have a valid value - WCAG 3.1.2 0

video-caption: <video> elements must have captions - WCAG 1.2.2 0

Passed tests ✅86

Keyboard ✅6

Keyboard navigation: Users must be able to *navigate* to all interactive interface components using a keyboard - WCAG 2.1.1 ✅1

No keyboard traps: Users must be able to *navigate away* from all components using a keyboard - WCAG 2.1.2 ✅0

No matching instances

On focus: Navigating to a component must not trigger any unexpected change of context - WCAG 3.2.1 ✅0

No matching instances

On input: Changing a component's settings must not trigger any unexpected change of context - WCAG 3.2.2 ✅0

No matching instances

No keystroke timings: Components must not require specific timings for individual keystrokes - WCAG 2.1.1 ✅0

No matching instances

Character key shortcuts: Users must be able to turn off or remap character key shortcuts - WCAG 2.1.4 ✅0   New for WCAG 2.1

No matching instances

Focus ✅5

Visible focus: Components must provide a visible indication when they have the input focus - WCAG 2.4.7 ✅0

No matching instances

Revealing content: Activating a component that reveals hidden content must move input

focus into the revealed content - WCAG 2.4.3 ✅ 0

No matching instances

Modal dialogs: Users must not be able to Tab away from a modal dialog without explicitly dismissing it - WCAG 2.4.3 ✅ 0

No matching instances

Closing content: Closing revealed content must return input focus to the component that revealed it - WCAG 2.4.3 ✅ 0

No matching instances

Focus order: Components must receive focus in an order that preserves meaning and operability - WCAG 2.4.3 ✅ 0

No matching instances

Landmarks ✅ 3

Landmark roles: A landmark region must have the role that best describes its content - WCAG 1.3.1 ✅ 1

Path	app-root
Snippet	`<app-root role="main" ng-version="9.1.12">`
Role	main

Primary content: The **main** landmark must contain all of the page's primary content - WCAG 1.3.1, WCAG 2.4.1 ✅ 1

No repeating content: The **main** landmark must not contain any blocks of content that repeat across pages - WCAG 1.3.1, WCAG 2.4.1 ✅ 1

Headings ✅ 3

Heading function: An element *coded* as a heading must *function* as a heading - WCAG

1.3.1, WCAG 2.4.6 ✓ 1

    Path   h1

    Snippet   `<h1 class="legend">Personal investigador</h1>`

    Heading text   Personal investigador

No missing headings: Text that *looks like* a heading must be *coded* as a heading - WCAG 1.3.1, WCAG 2.4.1 ✓ 1

Heading level: A heading's *programmatic* level must match the level that's presented *visually* - WCAG 1.3.1 ✓ 1

    Path   h1

    Snippet   `<h1 class="legend">Personal investigador</h1>`

    Heading text   Personal investigador

Repetitive content ✓ 3

Bypass blocks: A page must provide a keyboard-accessible method to bypass repetitive content - WCAG 2.4.1 ✓ 0

    No matching instances

Consistent navigation: Navigational mechanisms that appear on multiple pages must be presented in the same relative order - WCAG 3.2.3 ✓ 0

    No matching instances

Consistent identification: Functional components that appear on multiple pages must be identified consistently - WCAG 3.2.4 ✓ 0

    No matching instances

Links ✓ 2

Link function: If an anchor element functions as a custom widget, it must have the appropriate ARIA widget role - WCAG 4.1.2 ✓ 5

Path	.pagination-first > .page-link[href=""]
Snippet	`<a href="" class="page-link">«<!--ng-container--></a>`
Accessible name	«
URL	(no value)
Role	(no value)
Tab Index	(no value)
Aria attributes	(no value)

Path	.pagination-prev > .page-link[href=""]
Snippet	`<a href="" class="page-link">⟨<!--ng-container--></a>`
Accessible name	⟨
URL	(no value)
Role	(no value)
Tab Index	(no value)
Aria attributes	(no value)

Path	.pagination-page > .page-link[href=""]
Snippet	`<a href="" class="page-link">1<!--ng-container--></a>`
Accessible name	1
URL	(no value)
Role	(no value)
Tab Index	(no value)
Aria attributes	(no value)

Path	.pagination-next > .page-link[href=""]
Snippet	`<a href="" class="page-link">⟩<!--ng-container--></a>`
Accessible name	⟩
URL	(no value)
Role	(no value)
Tab Index	(no value)
Aria attributes	(no value)

Path	.pagination-last > .page-link[href=""]
Snippet	`<a href="" class="page-link">»<!--ng-container--></a>`
Accessible name	»
URL	(no value)
Role	(no value)
Tab Index	(no value)

Aria attributes	(no value)

Link purpose: The purpose of a link must be described by its link text alone, or by the link text together with preceding page context - WCAG 2.4.4 ✅ 8

Path	a[ng-reflect-router-link="\/main\/home"]
Snippet	\<a _ngcontent-jrg-c53="" ng-reflect-router-link="/main/home" href="/main/home">\<em _ngcontent-jrg-c53="" class="oi icons-menu oi-home" ng-reflect-ng-class="oi-home">\ Inicio \
Accessible name	Inicio
Accessible description	(no value)
URL	/main/home

Path	a[ng-reflect-router-link="\/main\/categories\/researchmentS"]
Snippet	\<a _ngcontent-jrg-c53="" ng-reflect-router-link="/main/categories/researchmentS" href="/main/categories/researchmentStructures">\<em _ngcontent-jrg-c53="" class="oi icons-menu oi-project" ng-reflect-ng-class="oi-project">\ Estructuras investigación \
Accessible name	Estructuras investigación
Accessible description	(no value)
URL	/main/categories/researchmentStructures

Path	a[ng-reflect-router-link="\/main\/categories\/scientist"]
Snippet	\<a _ngcontent-jrg-c53="" ng-reflect-router-link="/main/categories/scientist" href="/main/categories/scientist">\<em _ngcontent-jrg-c53="" class="oi icons-menu oi-person" ng-reflect-ng-class="oi oi-person">\ Personal investigador \
Accessible name	Personal investigador
Accessible description	(no value)
URL	/main/categories/scientist

Path	a[ng-reflect-router-link="\/main\/categories\/areas"]
Snippet	\<a _ngcontent-jrg-c53="" ng-reflect-router-link="/main/categories/areas" href="/main/categories/areas">\<em _ngcontent-jrg-c53="" class="oi icons-menu oi-folder" ng-reflect-ng-class="oi oi-folder">\ Áreas \
Accessible name	Áreas
Accessible description	(no value)
URL	/main/categories/areas

Path	a[ng-reflect-router-link="\/main\/categories\/scientific-pr"]
Snippet	\<a _ngcontent-jrg-c53="" ng-reflect-router-link="/main/categories/scientific-pr" href="/main/categories/scientific-production">\<em _ngcontent-jrg-c53="" class="oi icons-menu oi-box" ng-reflect-ng-class="oi oi-box">\ Producción cientifica \

Accessible name	Producción cientifica
Accessible description	(no value)
URL	/main/categories/scientific-production

Path	a[ng-reflect-router-link="\/main\/categories\/investigation"]
Snippet	<a _ngcontent-jrg-c53="" ng-reflect-router-link="/main/categories/investigation" href="/main/categories/investigation-actions"><em _ngcontent-jrg-c53="" class="oi icons-menu oi-pencil" ng-reflect-ng-class="oi oi-pencil"> Acciones investigación
Accessible name	Acciones investigación
Accessible description	(no value)
URL	/main/categories/investigation-actions

Path	a[ng-reflect-router-link="\/main\/categories\/statistics"]
Snippet	<a _ngcontent-jrg-c53="" ng-reflect-router-link="/main/categories/statistics" href="/main/categories/statistics"><em _ngcontent-jrg-c53="" class="oi icons-menu oi-bar-chart" ng-reflect-ng-class="oi-bar-chart"> Estadisticas
Accessible name	Estadisticas
Accessible description	(no value)
URL	/main/categories/statistics

Path	a[ng-reflect-router-link="\/main\/sparql"]
Snippet	<a _ngcontent-jrg-c53="" ng-reflect-router-link="/main/sparql" href="/main/sparql"><em _ngcontent-jrg-c53="" class="oi icons-menu oi-terminal" ng-reflect-ng-class="oi-terminal"> SPARQL
Accessible name	SPARQL
Accessible description	(no value)
URL	/main/sparql

Native widgets ✅5

Widget function: If a native widget *functions* as a custom widget, it must have the appropriate ARIA widget role - WCAG 4.1.2 ✅1

Path	#typeScientist
Snippet	<select name="typeScientist" class="form-control ng-pristine ng-valid ng-touched" ng-reflect-name="typeScientist" id="typeScientist" aria-label="Tipo">
Element	select
Accessible name	Tipo
Role	(no value)
ARIA attributes	(no value)
Tab index	(no value)

Instructions: If a native widget has a visible label or instructions, they must be programmatically determinable - WCAG 1.3.1, WCAG 2.5.3 ✅ 0   New for WCAG 2.1

> No matching instances

Expected input: A native widget must have a label and/or instructions that identify the expected input - WCAG 3.3.2 ✅ 0

> No matching instances

Cues: If a native widget adopts certain interactive states, it must provide appropriate cues - WCAG 1.3.1, WCAG 4.1.2 ✅ 0

> No matching instances

Autocomplete: Text fields that serve certain purposes must have the correct HTML5 `autocomplete` attribute - WCAG 1.3.5 ✅ 0   New for WCAG 2.1

> No matching instances

Custom widgets ✅ 6

Design pattern: A custom widget must have the appropriate ARIA widget role for its design pattern - WCAG 4.1.2 ✅ 4

Path	#myTab
Snippet	<ul _ngcontent-iyu-c164="" id="myTab" role="tablist" class="nav nav-tabs">
Widget role	tablist
Design pattern	Tabs
Accessible name	-

Path	app-scientist-search > form > .mt-20.row > .col-lg-12 > .btn-default
Snippet	<button role="button" aria-pressed="false" class="btn btn-default">Cambiar versión visual árbol</button>
Widget role	button
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-1.inp ut-group > .btn-secondary[aria-label="Limpiar"]
Snippet	\<button role="button" aria-pressed="false" class="btn btn-secondary" aria-label="Limpi ar">Limpiar\</button>
Widget role	button
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-4.inp ut-group[role="search"] > .input-group-append > .btn-outline-secondary.border-left-0[ty pe="button"]
Snippet	\<button role="button" aria-pressed="false" type="button" class="btn btn-outline-secon dary border-left-0 border" aria-label="form.search-by-name">\<em class="oi oi-magnifyi ng-glass">\\</button>
Widget role	button
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-

Instructions: If a custom widget has a visible label or instructions, they must be programmatically determinable - WCAG 1.3.1, WCAG 2.5.3 ✅4 New for WCAG 2.1

Path	#myTab
Snippet	\<ul _ngcontent-iyu-c164="" id="myTab" role="tablist" class="nav nav-tabs">
Design pattern	Tabs
Accessible name	-
Accessible description	-

Path	app-scientist-search > form > .mt-20.row > .col-lg-12 > .btn-default
Snippet	\<button role="button" aria-pressed="false" class="btn btn-default">Cambiar vis ual árbol\</button>
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-
Accessible description	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-1.inp ut-group > .btn-secondary[aria-label="Limpiar"]
Snippet	\<button role="button" aria-pressed="false" class="btn btn-secondary" aria-label="Limpi ar">Limpiar\</button>
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-
Accessible description	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-4.input-group[role="search"] > .input-group-append > .btn-outline-secondary.border-left-0[type="button"]
Snippet	`<button role="button" aria-pressed="false" type="button" class="btn btn-outline-secondary border-left-0 border" aria-label="form.search-by-name"><em class="oi oi-magnifying-glass"></em></button>`
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-
Accessible description	-

Expected input: A custom widget must have a label and/or instructions that identify the expected input - WCAG 3.3.2 ✅ 4

Path	app-scientist-search > form > .mt-20.row > .col-lg-12 > .btn-default
Snippet	`<button role="button" aria-pressed="false" class="btn btn-default">Cambiar versión visual árbol</button>`
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-
Accessible description	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-1.input-group > .btn-secondary[aria-label="Limpiar"]
Snippet	`<button role="button" aria-pressed="false" class="btn btn-secondary" aria-label="Limpiar">Limpiar</button>`
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-
Accessible description	-

Path	#myTab
Snippet	`<ul _ngcontent-gsy-c164="" id="myTab" role="tablist" class="nav nav-tabs">`
Design pattern	Tabs
Accessible name	-
Accessible description	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-4.input-group[role="search"] > .input-group-append > .btn-outline-secondary.border-left-0[type="button"]
Snippet	`<button role="button" aria-pressed="false" type="button" class="btn btn-outline-secondary border-left-0 border" aria-label="Buscar por nombre"><em class="oi oi-magnifying-glass"></em></button>`
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-
Accessible description	-

Role, state, property: A custom widget must support the ARIA roles, states, and properties specified by its design pattern - WCAG 4.1.2 ✅ 4

Path	app-scientist-search > form > .mt-20.row > .col-lg-12 > .btn-default
Snippet	<button role="button" aria-pressed="false" class="btn btn-default">Cambiar versión visual árbol</button>
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-1.input-group > .btn-secondary[aria-label="Limpiar"]
Snippet	<button role="button" aria-pressed="false" class="btn btn-secondary" aria-label="Limpiar">Limpiar</button>
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-

Path	#myTab
Snippet	<ul _ngcontent-gsy-c164="" id="myTab" role="tablist" class="nav nav-tabs">
Design pattern	Tabs
Accessible name	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-4.input-group[role="search"] > .input-group-append > .btn-outline-secondary.border-left-0[type="button"]
Snippet	<button role="button" aria-pressed="false" type="button" class="btn btn-outline-secondary border-left-0 border" aria-label="Buscar por nombre"><em class="oi oi-magnifying-glass"></button>
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-

Cues: If a custom widget adopts certain interactive states, it must communicate those states programmatically - WCAG 1.3.1, WCAG 4.1.2 ✅ 4

Path	app-scientist-search > form > .mt-20.row > .col-lg-12 > .btn-default
Snippet	<button role="button" aria-pressed="false" class="btn btn-default">Cambiar versión visual árbol</button>
Widget role	button
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
HTML cues	-
ARIA cues	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-1.input-group > .btn-secondary[aria-label="Limpiar"]
Snippet	<button role="button" aria-pressed="false" class="btn btn-secondary" aria-label="Limpiar">Limpiar</button>
Widget role	button
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
HTML cues	-
ARIA cues	-

Path	#myTab
Snippet	<ul _ngcontent-gsy-c164="" id="myTab" role="tablist" class="nav nav-tabs">
Widget role	tablist
Design pattern	Tabs
HTML cues	-
ARIA cues	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-4.input-group[role="search"] > .input-group-append > .btn-outline-secondary.border-left-0[type="button"]
Snippet	<button role="button" aria-pressed="false" type="button" class="btn btn-outline-secondary border-left-0 border" aria-label="Buscar por nombre"><em class="oi oi-magnifying-glass"></button>
Widget role	button
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
HTML cues	-
ARIA cues	-

Keyboard interaction: A custom widget must support the keyboard interaction specified by its design pattern - WCAG 2.1.1 ✅4

Path	app-scientist-search > form > .mt-20.row > .col-lg-12 > .btn-default
Snippet	<button role="button" aria-pressed="false" class="btn btn-default">Cambiar versión visual árbol</button>
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-1.input-group > .btn-secondary[aria-label="Limpiar"]
Snippet	<button role="button" aria-pressed="false" class="btn btn-secondary" aria-label="Limpiar">Limpiar</button>
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button

Accessible name	-

Path	#myTab
Snippet	<ul _ngcontent-gsy-c164="" id="myTab" role="tablist" class="nav nav-tabs">
Design pattern	Tabs
Accessible name	-

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-4.input-group[role="search"] > .input-group-append > .btn-outline-secondary.border-left-0[type="button"]
Snippet	<button role="button" aria-pressed="false" type="button" class="btn btn-outline-secondary border-left-0 border" aria-label="Buscar por nombre"><em class="oi oi-magnifying-glass"></button>
Design pattern	Accordion, Button, Disclosure (Show/Hide), Menu Button
Accessible name	-

Timed events ✅4

Time limits: If a time limit is set by the content, the user must be able to turn off, adjust, or extend the time limit - WCAG 2.2.1   ✅0

> No matching instances

Moving content: If content moves, blinks, or scrolls automatically for more than five seconds, users must be able to pause, stop, or hide it - WCAG 2.2.2   ✅0

> No matching instances

Auto-updating content: If content updates automatically, users must be able to pause, stop, hide, or control frequency of the updates - WCAG 2.2.2   ✅0

> No matching instances

Audio control: If audio content plays automatically for longer than three seconds, users must be able to pause or mute it - WCAG 1.4.2   ✅0

> No matching instances

Errors / status ✅4

Error identification: If an input error is automatically detected, the item in error must be identified, and the error described, in text - WCAG 3.3.1 ✅0

> No matching instances

Error suggestion: If an input error is automatically detected, guidance for correcting the error must be provided - WCAG 3.3.3 ✅0

> No matching instances

Error prevention: If submitting data might have serious consequences, users must be able to correct the data input before finalizing a submission - WCAG 3.3.4 ✅0

> No matching instances

Status messages: Status messages must be programmatically determinable without receiving focus - WCAG 4.1.3 ✅0 New for WCAG 2.1

> No matching instances

Page navigation ✅2

Page title: A web page must have a title that describes its topic or purpose - WCAG 2.4.2 ✅1

Path	html
Snippet	<html lang="en">
Page title	ASIO - Web Publication Service

Frame title: A frame or iframe must have a title that describes its content - WCAG 4.1.2 ✅0

> No matching instances

Parsing ✅1

Parsing: Elements must have complete start and end tags, must not contain duplicate attributes, and must be nested according to their specifications - WCAG 4.1.1 ✅ 0

No matching instances

Images ✅ 4

Image function: Every image must be coded as either meaningful or decorative - WCAG 1.1.1 ✅ 4

Path	img[alt="Logo\ Hercules"]
Snippet	<img _ngcontent-lui-c53="" alt="Logo Hercules" src="assets/images/transparent logo Hercules.png" class="logo">
Image type	<img>
Coded as	Meaningful
ARIA role	(no value)
Accessible name	Logo Hercules

Path	img[alt="Logo\ Gobierno\ de\ España"]
Snippet	<img alt="Logo Gobierno de España" src="assets/images/logo1.jpg" class="logo">
Image type	<img>
Coded as	Meaningful
ARIA role	(no value)
Accessible name	Logo Gobierno de España

Path	img[alt="Logo\ Universidad\ de\ Murcia"]
Snippet	<img alt="Logo Universidad de Murcia" src="assets/images/logo2.png" class="logo">
Image type	<img>
Coded as	Meaningful
ARIA role	(no value)
Accessible name	Logo Universidad de Murcia

Path	.logo2
Snippet	<img alt="Logo Unión europea" src="assets/images/logo3.png" class="logo2">
Image type	<img>
Coded as	Meaningful
ARIA role	(no value)
Accessible name	Logo Unión europea

Text alternative: A meaningful image must have a text alternative that serves the equivalent purpose - WCAG 1.1.1 ✅4

Path	img[alt="Logo\ Gobierno\ de\ España"]
Snippet	<img alt="Logo Gobierno de España" src="assets/images/logo1.jpg" class="logo">
Image type	<img>
Accessible name	Logo Gobierno de España
Accessible description	(no value)

Path	img[alt="Logo\ Universidad\ de\ Murcia"]
Snippet	<img alt="Logo Universidad de Murcia" src="assets/images/logo2.png" class="logo">
Image type	<img>
Accessible name	Logo Universidad de Murcia
Accessible description	(no value)

Path	.logo2
Snippet	<img alt="Logo Unión europea" src="assets/images/logo3.png" class="logo2">
Image type	<img>
Accessible name	Logo Unión europea
Accessible description	(no value)

Path	img[alt="Logo\ Hercules"]
Snippet	<img _ngcontent-gsy-c53="" alt="Logo Hercules" src="assets/images/transparent logo Hercules.png" class="logo">
Image type	<img>
Accessible name	Logo Hercules
Accessible description	(no value)

Images of text: Images of text are allowed only where a specific appearance is required (e.g., logotypes) - WCAG 1.4.5 ✅4

Path	img[alt="Logo\ Gobierno\ de\ España"]
Snippet	<img alt="Logo Gobierno de España" src="assets/images/logo1.jpg" class="logo">
Image type	<img>
ARIA role	(no value)
Accessible name	Logo Gobierno de España

Path	img[alt="Logo\ Universidad\ de\ Murcia"]
Snippet	<img alt="Logo Universidad de Murcia" src="assets/images/logo2.png" class="logo">

Image type	<img>
ARIA role	(no value)
Accessible name	Logo Universidad de Murcia

Path	.logo2
Snippet	<img alt="Logo Unión europea" src="assets/images/logo3.png" class="logo2">
Image type	<img>
ARIA role	(no value)
Accessible name	Logo Unión europea

Path	img[alt="Logo\ Hercules"]
Snippet	<img _ngcontent-gsy-c53="" alt="Logo Hercules" src="assets/images/transparent logo Hercules.png" class="logo">
Image type	<img>
ARIA role	(no value)
Accessible name	Logo Hercules

CAPTCHAs: If a CAPTCHA is used, alternative methods must be provided for both users without vision and users without hearing - WCAG 1.1.1 ✅ 0

No matching instances

Language ✅ 3

Language of page: A page must have the correct default language - WCAG 3.1.1 ✅ 0

No matching instances

Language of parts: If the language of a passage differs from the default language of the page, the passage must have its own language attribute - WCAG 3.1.2 ✅ 0

No matching instances

Text direction: If a page or a passage uses a script that is read right-to-left, it must have the correct text direction - WCAG 1.3.2 ✅ 0

No matching instances

Sensory ✅4

Color as meaning: Color must not be used as the only visual means for conveying meaning - WCAG 1.4.1 ✅1

Instructions: Instructions must not rely solely on color or other sensory characteristics - WCAG 1.3.3 ✅0

No matching instances

Auditory cues: Auditory cues must be accompanied by visual cues - WCAG 1.1.1 ✅0

No matching instances

Flashing: Web pages must not have content that flashes more than three times per second - WCAG 2.3.1 ✅0

No matching instances

Adaptable content ✅6

Resize text: Users must be able to resize text, without using assistive technology, up to 200% with no loss of content or functionality - WCAG 1.4.4 ✅0

No matching instances

Contrast: Text elements must have sufficient contrast - WCAG 1.4.3 ✅0

No matching instances

Orientation: Web content must not be locked to a particular screen orientation - WCAG 1.3.4 ✅0   New for WCAG 2.1

No matching instances

Reflow: Content must be visible without having to scroll in two dimensions - WCAG 1.4.10
✅ 0   New for WCAG 2.1

No matching instances

Text spacing: Users must be able to adjust text spacing with no loss of content or functionality - WCAG 1.4.12   ✅ 0   New for WCAG 2.1

No matching instances

Hover / focus content: Content that appears on focus or hover must be dismissible, hoverable, and persistent - WCAG 1.4.13   ✅ 0   New for WCAG 2.1

No matching instances

Audio / video ✅ 2

Audio-only equivalent: Pre-recorded audio-only content must be accompanied by an equivalent text alternative - WCAG 1.2.1   ✅ 0

No matching instances

Video-only equivalent: Pre-recorded video-only content must be accompanied by an equivalent text or audio alternative - WCAG 1.2.1   ✅ 0

No matching instances

Multimedia ✅ 5

Captions: Pre-recorded multimedia content must have captions - WCAG 1.2.2   ✅ 0

No matching instances

No obstruction: Captions must not obscure or obstruct relevant information in the video - WCAG 1.2.2 ✅0

No matching instances

Audio description: Pre-recorded video with audio must have an audio description - WCAG 1.2.3, WCAG 1.2.5 ✅0

No matching instances

Synchronization: An audio description must be synchronized with the video content - WCAG 1.2.5 ✅0

No matching instances

No conflict: An audio description must not conflict with audible information in the sound track - WCAG 1.2.5 ✅0

No matching instances

Live multimedia ✅1

Captions: Captions must be provided for live (streaming) video with audio - WCAG 1.2.4 ✅0

No matching instances

Sequence ✅3

CSS positioning: Meaningful content positioned on the page using CSS must retain its meaning when CSS is disabled - WCAG 1.3.2 ✅1

Layout tables: The content in an HTML layout table must make sense when the table is linearized - WCAG 1.3.2 ✔0

    No matching instances

Columns: Content presented in multi-column format must support a correct reading sequence - WCAG 1.3.1, WCAG 1.3.2 ✔0

    No matching instances

Semantics ✔8

CSS content: Meaningful content must not be implemented using only CSS `:before` or `:after` - WCAG 1.3.1 ✔1

Table semantics: A `<table>` element must be coded correctly as a *data* table or a *layout* table - WCAG 1.3.1 ✔0

    No matching instances

Table headers: Coded headers must be used correctly - WCAG 1.3.1 ✔1

Headers attribute: The `headers` attribute of a `<td>` element must reference the correct `<th>` element(s) - WCAG 1.3.1 ✔0

    No matching instances

Lists: Lists must be contained within semantically correct containers - WCAG 1.3.1 ✔0

    No matching instances

Emphasis: Words and phrases that are visually emphasized must be contained within semantically correct containers - WCAG 1.3.1 ✔0

    No matching instances

Quotes: The `<blockquote>` element must not be used to style non-quote text - WCAG 1.3.1 ✅ 0

   No matching instances

Letter spacing: Spacing characters must not be used to increase the space between letters in a word - WCAG 1.3.1 ✅ 0

   No matching instances

Pointer / motion ✅ 3

Pointer gestures: Functions must be operable without requiring multipoint or path-based gestures - WCAG 2.5.1 ✅ 0   New for WCAG 2.1

   No matching instances

Pointer cancellation: Users must be able to cancel functions that can be operated using a single pointer - WCAG 2.5.2 ✅ 0   New for WCAG 2.1

   No matching instances

Motion operation: If a function can be operated through motion, it must also be operable through user interface components - WCAG 2.5.4 ✅ 0   New for WCAG 2.1

   No matching instances

Contrast ✅ 3

UI components: Visual information used to identify active user interface components and their states must have sufficient contrast - WCAG 1.4.11 ✅ 31   New for WCAG 2.1

Path	a[ng-reflect-router-link="\/main\/home"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/home" href="/main/home"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-home" ng-reflect-ng-class="oi-home"></em> Inicio </a>`

Accessible name	Inicio
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/researchmentS"]
Snippet	<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/researchmentS" href="/main/categories/researchmentStructures"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-project" ng-reflect-ng-class="oi-project"> Estructuras investigación
Accessible name	Estructuras investigación
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/scientist"]
Snippet	<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/scientist" href="/main/categories/scientist"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-person" ng-reflect-ng-class="oi oi-person"> Personal investigador
Accessible name	Personal investigador
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/areas"]
Snippet	<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/areas" href="/main/categories/areas"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-folder" ng-reflect-ng-class="oi oi-folder"> Áreas
Accessible name	Áreas
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/scientific-pr"]
Snippet	<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/scientific-pr" href="/main/categories/scientific-production"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-box" ng-reflect-ng-class="oi oi-box"> Producción cientifica
Accessible name	Producción cientifica
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/investigation"]
Snippet	<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/investigation" href="/main/categories/investigation-actions"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-pencil" ng-reflect-ng-class="oi oi-pencil"> Acciones investigación
Accessible name	Acciones investigación
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/statistics"]

Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/statistics" href="/main/categories/statistics"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-bar-chart" ng-reflect-ng-class="oi-bar-chart"></em> Estadisticas </a>`
Accessible name	Estadisticas
Element	link

Path	a[ng-reflect-router-link="\/main\/sparql"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/sparql" href="/main/sparql"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-terminal" ng-reflect-ng-class="oi-terminal"></em> SPARQL </a>`
Accessible name	SPARQL
Element	link

Path	a[ng-reflect-router-link="\/main\/accessibility"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/accessibility" href="/main/accessibility"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-eye" ng-reflect-ng-class="oi-eye"></em> Accesibilidad </a>`
Accessible name	Accesibilidad
Element	link

Path	pagination[ng-reflect-total-items="\32 "] > .pagination[ng-reflect-ng-class="pagination-sm"] > .pagination-first.disabled.page-item > .page-link[href=""]
Snippet	`<a href="" class="page-link">«<!--ng-container--></a>`
Accessible name	«
Element	link

Path	pagination[ng-reflect-total-items="\32 "] > .pagination[ng-reflect-ng-class="pagination-sm"] > .pagination-prev.disabled.page-item > .page-link[href=""]
Snippet	`<a href="" class="page-link">‹<!--ng-container--></a>`
Accessible name	‹
Element	link

Path	pagination[ng-reflect-total-items="\32 "] > .pagination[ng-reflect-ng-class="pagination-sm"] > .active.pagination-page.page-item > .page-link[href=""]
Snippet	`<a href="" class="page-link">1<!--ng-container--></a>`
Accessible name	1
Element	link

Path	.pagination-next.disabled.page-item > .page-link[href=""]
Snippet	`<a href="" class="page-link">›<!--ng-container--></a>`
Accessible name	›

Element	link

Path	.pagination-last.disabled.page-item > .page-link[href=""]
Snippet	`<a href="" class="page-link">»<!--ng-container--></a>`
Accessible name	»
Element	link

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	`<input _ngcontent-gsy-c157="" type="checkbox">`
Accessible name	Ciencias matemáticas, físicas, químicas e ingenierías
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > ol > .myBorder.slide-right:nth-child(1) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	`<input _ngcontent-gsy-c157="" type="checkbox">`
Accessible name	Ciencias y tecnologías quimicas
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > ol > .myBorder.slide-right:nth-child(2) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	`<input _ngcontent-gsy-c157="" type="checkbox">`
Accessible name	Energía y transporte
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > ol > .myBorder.slide-right:nth-child(3) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	`<input _ngcontent-gsy-c157="" type="checkbox">`
Accessible name	Ciencias físicas
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > ol > .myBorder.slide-right:nth-child(4) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	`<input _ngcontent-gsy-c157="" type="checkbox">`
Accessible name	Ciencias y Tecnologías de materiales
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > ol > .myBorder.slide-right:nth-child(5) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Ciencias matematicas
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(2) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Ciencias sociales y humanidades
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(2) > ol > .myBorder.slide-right:nth-child(1) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Ciencias sociales
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(2) > ol > .myBorder.slide-right:nth-child(2) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Derecho
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(2) > ol > .myBorder.slide-right:nth-child(3) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Economía
Element	input type="checkbox"

Path	#typeScientistscientist
Snippet	<select name="typeScientist" class="form-control ng-untouched ng-pristine ng-valid" ng-reflect-name="typeScientist" id="typeScientistscientist" aria-label="Tipo">
Accessible name	Tipo
Element	select

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-4.inp

	ut-group[role="search"] > input[type="search"][name="search"][ng-reflect-name="search"]
Snippet	`<input type="search" name="search" class="form-control py-2 border-right-0 border ng-untouched ng-pristine ng-valid" ng-reflect-name="search" placeholder="Buscar por nombre">`
Accessible name	Buscar por nombre
Element	input type="search"

Path	`.col[_ngcontent-gsy-c92=""] > app-pagination > .row > .col-lg-3:nth-child(3) > select[ng-reflect-model="\31 0"][aria-label="Cambiar\ tamaño"]`
Snippet	`<select class="form-control ng-untouched ng-pristine ng-valid" ng-reflect-model="10" aria-label="Cambiar tamaño">`
Accessible name	Cambiar tamaño
Element	select

Path	#myTab
Snippet	`<ul _ngcontent-gsy-c164="" id="myTab" role="tablist" class="nav nav-tabs">`
Accessible name	(no value)
Role	tablist

Path	app-scientist-search > form > .mt-20.row > .col-lg-12 > .btn-default
Snippet	`<button role="button" aria-pressed="false" class="btn btn-default">Cambiar versión visual árbol</button>`
Accessible name	Cambiar versión visual árbol
Role	button

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-1.input-group > .btn-secondary[aria-label="Limpiar"]
Snippet	`<button role="button" aria-pressed="false" class="btn btn-secondary" aria-label="Limpiar">Limpiar</button>`
Accessible name	Limpiar
Role	button

Path	app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-4.input-group[role="search"] > .input-group-append > .btn-outline-secondary.border-left-0[type="button"]
Snippet	`<button role="button" aria-pressed="false" type="button" class="btn btn-outline-secondary border-left-0 border" aria-label="Buscar por nombre"><em class="oi oi-magnifying-glass"></em></button>`
Accessible name	Buscar por nombre
Role	button

State changes: Any visual information that indicates a component's state must have sufficient

contrast - WCAG 1.4.11 ✅31 New for WCAG 2.1

Path	a[ng-reflect-router-link="\/main\/home"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/home" href="/main/home"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-home" ng-reflect-ng-class="oi-home"></em> Inicio </a>`
Accessible name	Inicio
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/researchmentS"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/researchmentS" href="/main/categories/researchmentStructures"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-project" ng-reflect-ng-class="oi-project"></em> Estructuras investigación </a>`
Accessible name	Estructuras investigación
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/scientist"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/scientist" href="/main/categories/scientist"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-person" ng-reflect-ng-class="oi oi-person"></em> Personal investigador </a>`
Accessible name	Personal investigador
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/areas"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/areas" href="/main/categories/areas"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-folder" ng-reflect-ng-class="oi oi-folder"></em> Áreas </a>`
Accessible name	Áreas
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/scientific-pr"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/scientific-pr" href="/main/categories/scientific-production"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-box" ng-reflect-ng-class="oi oi-box"></em> Producción cientifica </a>`
Accessible name	Producción cientifica
Element	link

Path	a[ng-reflect-router-link="\/main\/categories\/investigation"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/investigation" href="/main/categories/investigation-actions"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-pencil" ng-reflect-ng-class="oi oi-pencil"></em> Acciones investigación </a>`
Accessible name	Acciones investigación

Element	link
Path	a[ng-reflect-router-link="\/main\/categories\/statistics"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/categories/statistics" href="/main/categories/statistics"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-bar-chart" ng-reflect-ng-class="oi-bar-chart"></em> Estadisticas </a>`
Accessible name	Estadisticas
Element	link
Path	a[ng-reflect-router-link="\/main\/sparql"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/sparql" href="/main/sparql"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-terminal" ng-reflect-ng-class="oi-terminal"></em> SPARQL </a>`
Accessible name	SPARQL
Element	link
Path	a[ng-reflect-router-link="\/main\/accessibility"]
Snippet	`<a _ngcontent-gsy-c53="" ng-reflect-router-link="/main/accessibility" href="/main/accessibility"><em _ngcontent-gsy-c53="" class="oi icons-menu oi-eye" ng-reflect-ng-class="oi-eye"></em> Accesibilidad </a>`
Accessible name	Accesibilidad
Element	link
Path	pagination[ng-reflect-total-items="\32 "] > .pagination[ng-reflect-ng-class="pagination-sm"] > .pagination-first.disabled.page-item > .page-link[href=""]
Snippet	`<a href="" class="page-link">«<!--ng-container--></a>`
Accessible name	«
Element	link
Path	pagination[ng-reflect-total-items="\32 "] > .pagination[ng-reflect-ng-class="pagination-sm"] > .pagination-prev.disabled.page-item > .page-link[href=""]
Snippet	`<a href="" class="page-link">‹<!--ng-container--></a>`
Accessible name	‹
Element	link
Path	pagination[ng-reflect-total-items="\32 "] > .pagination[ng-reflect-ng-class="pagination-sm"] > .active.pagination-page.page-item > .page-link[href=""]
Snippet	`<a href="" class="page-link">1<!--ng-container--></a>`
Accessible name	1
Element	link

Path	.pagination-next.disabled.page-item > .page-link[href=""]
Snippet	\<a href="" class="page-link"\>⟩\<!--ng-container--\>\</a\>
Accessible name	⟩
Element	link

Path	.pagination-last.disabled.page-item > .page-link[href=""]
Snippet	\<a href="" class="page-link"\>»\<!--ng-container--\>\</a\>
Accessible name	»
Element	link

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	\<input _ngcontent-gsy-c157="" type="checkbox"\>
Accessible name	Ciencias matemáticas, físicas, químicas e ingenierías
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > ol > .myBorder.slide-right:nth-child(1) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	\<input _ngcontent-gsy-c157="" type="checkbox"\>
Accessible name	Ciencias y tecnologías quimicas
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > ol > .myBorder.slide-right:nth-child(2) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	\<input _ngcontent-gsy-c157="" type="checkbox"\>
Accessible name	Energía y transporte
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > ol > .myBorder.slide-right:nth-child(3) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	\<input _ngcontent-gsy-c157="" type="checkbox"\>
Accessible name	Ciencias físicas
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > ol > .myBorder.slide-right:nth-child(4) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]

Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Ciencias y Tecnologías de materiales
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(1) > ol > .myBorder.slide-right:nth-child(5) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Ciencias matematicas
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(2) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Ciencias sociales y humanidades
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(2) > ol > .myBorder.slide-right:nth-child(1) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Ciencias sociales
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(2) > ol > .myBorder.slide-right:nth-child(2) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Derecho
Element	input type="checkbox"

Path	app-scientist-search > form > .mt-20.row > .col-lg-6:nth-child(2) > app-new-tree > .cursor.row > .col-12:nth-child(2) > ol > .myBorder.slide-right:nth-child(3) > span[ng-reflect-ng-style="\[object\ Object\]"] > label > input[type="checkbox"]
Snippet	<input _ngcontent-gsy-c157="" type="checkbox">
Accessible name	Economía
Element	input type="checkbox"

Path	#typeScientistscientist

Snippet	`<select name="typeScientist" class="form-control ng-untouched ng-pristine ng-valid" ng-reflect-name="typeScientist" id="typeScientistscientist" aria-label="Tipo">`
Accessible name	Tipo
Element	select

Path	`app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-4.input-group[role="search"] > input[type="search"][name="search"][ng-reflect-name="search"]`
Snippet	`<input type="search" name="search" class="form-control py-2 border-right-0 border ng-untouched ng-pristine ng-valid" ng-reflect-name="search" placeholder="Buscar por nombre">`
Accessible name	Buscar por nombre
Element	input type="search"

Path	`.col[_ngcontent-gsy-c92=""] > app-pagination > .row > .col-lg-3:nth-child(3) > select[ng-reflect-model="\31 0"][aria-label="Cambiar\ tamaño"]`
Snippet	`<select class="form-control ng-untouched ng-pristine ng-valid" ng-reflect-model="10" aria-label="Cambiar tamaño">`
Accessible name	Cambiar tamaño
Element	select

Path	#myTab
Snippet	`<ul _ngcontent-gsy-c164="" id="myTab" role="tablist" class="nav nav-tabs">`
Accessible name	(no value)
Role	tablist

Path	`app-scientist-search > form > .mt-20.row > .col-lg-12 > .btn-default`
Snippet	`<button role="button" aria-pressed="false" class="btn btn-default">Cambiar versión visual árbol</button>`
Accessible name	Cambiar versión visual árbol
Role	button

Path	`app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-1.input-group > .btn-secondary[aria-label="Limpiar"]`
Snippet	`<button role="button" aria-pressed="false" class="btn btn-secondary" aria-label="Limpiar">Limpiar</button>`
Accessible name	Limpiar
Role	button

Path	`app-scientist-search > form > .container-fluid > .justify-content-end.row > .col-md-4.input-group[role="search"] > .input-group-append > .btn-outline-secondary.border-left-0[type="button"]`

Snippet	`<button role="button" aria-pressed="false" type="button" class="btn btn-outline-secondary border-left-0 border" aria-label="Buscar por nombre"><em class="oi oi-magnifying-glass"></em></button>`
Accessible name	Buscar por nombre
Role	button

Graphics: Graphics must have sufficient contrast - WCAG 1.4.11 ✅ 4   New for WCAG 2.1

Path	img[alt="Logo\ Hercules"]
Snippet	`<img _ngcontent-gsy-c53="" alt="Logo Hercules" src="assets/images/transparent logo Hercules.png" class="logo">`
Image type	`<img>`
Accessible name	Logo Hercules

Path	img[alt="Logo\ Gobierno\ de\ España"]
Snippet	`<img alt="Logo Gobierno de España" src="assets/images/logo1.jpg" class="logo">`
Image type	`<img>`
Accessible name	Logo Gobierno de España

Path	img[alt="Logo\ Universidad\ de\ Murcia"]
Snippet	`<img alt="Logo Universidad de Murcia" src="assets/images/logo2.png" class="logo">`
Image type	`<img>`
Accessible name	Logo Universidad de Murcia

Path	.logo2
Snippet	`<img alt="Logo Unión europea" src="assets/images/logo3.png" class="logo2">`
Image type	`<img>`
Accessible name	Logo Unión europea