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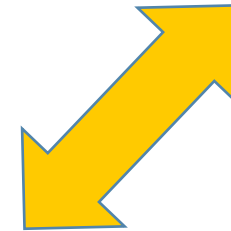


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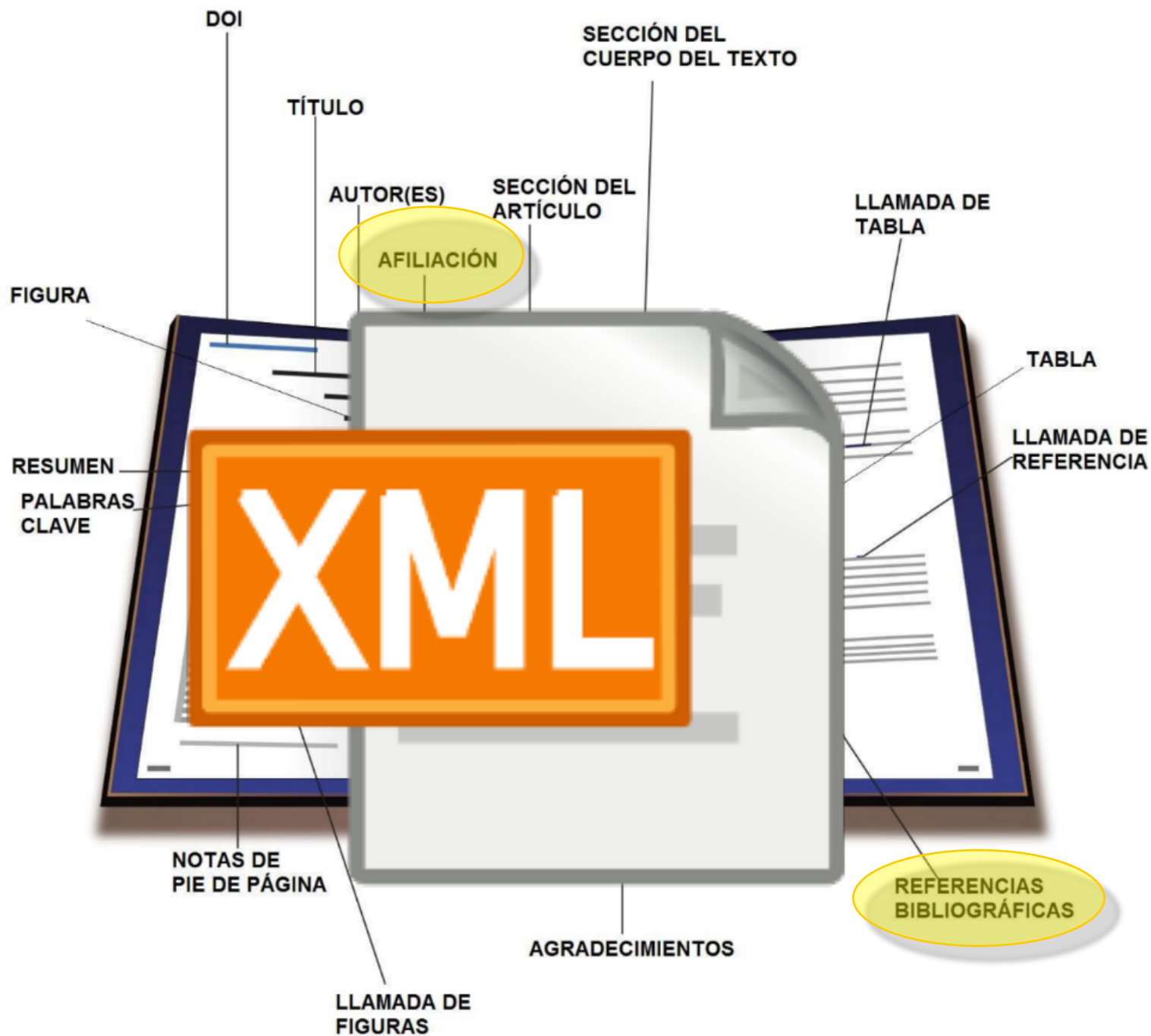
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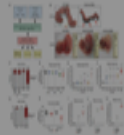
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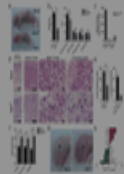
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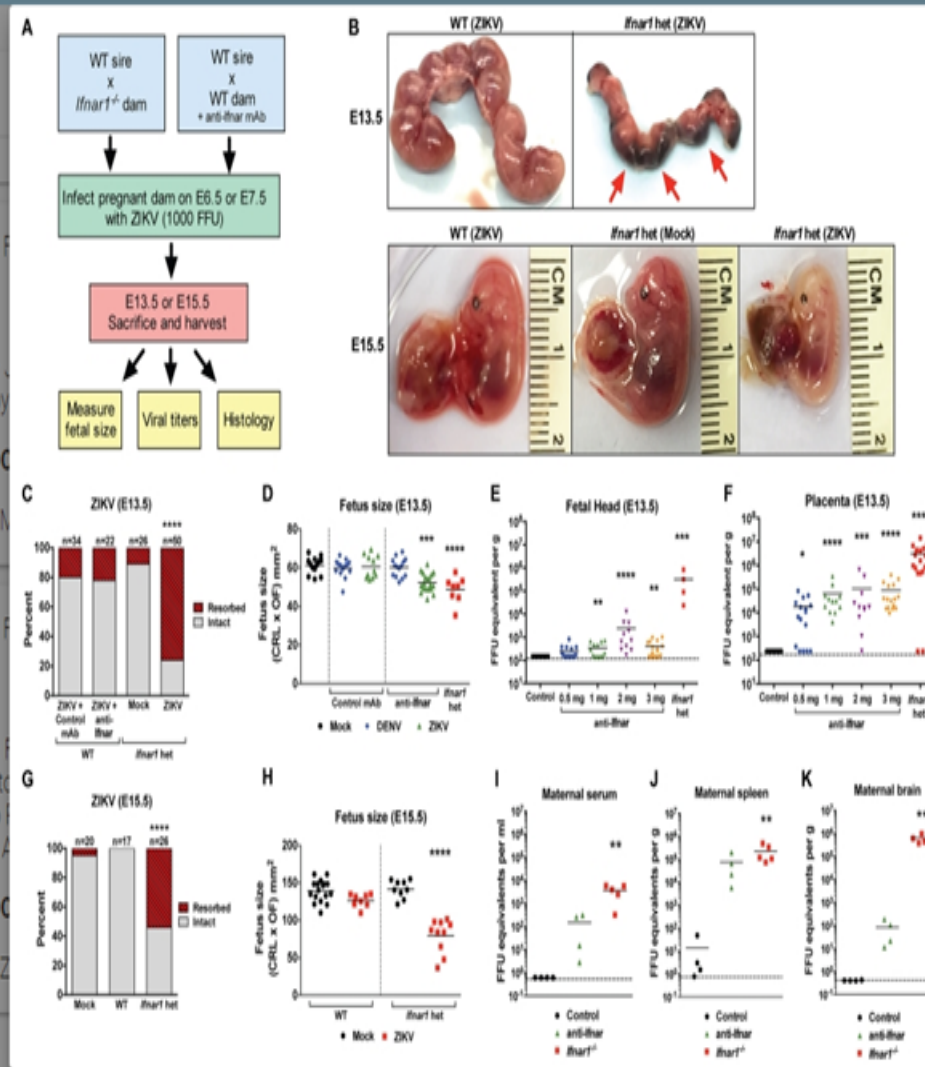
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Cholesterol activates the G-protein coupled receptor Smoothed to promote Hedgehog signaling

Giovanni Luchetti^{1,2†}, Ria Sircar^{1,2†}, Jennifer H Kong^{1,2}, Sigrid Nachtergaele^{1,2}, Andreas Sagner³, Eamon FX Byrne^{4,5}, Douglas F Covey⁶, Christian Siebold^{4,5*}, Rajat Rohatgi^{1,2*}

¹Department of Biochemistry, Stanford University School of Medicine, Stanford, United States; ²Department of Medicine, Stanford University School of Medicine, Stanford, United States; ³Mill Hill Laboratory, The Francis Crick Institute, London, United Kingdom; ⁴Division of Structural Biology, University of Oxford, Oxford, United Kingdom; ⁵Wellcome Trust Centre for Human Genetics, University of Oxford, Oxford, United Kingdom; ⁶Department of Developmental Biology, Washington University School of Medicine, St. Louis, United States

Abstract Cholesterol is necessary for the function of many G-protein coupled receptors (GPCRs). We find that cholesterol is not just necessary but also sufficient to activate signaling by the Hedgehog (Hh) pathway, a prominent cell-cell communication system in development. Cholesterol influences Hh signaling by directly activating Smoothed (SMO), an orphan GPCR that transmits the Hh signal across the membrane in all animals. Unlike many GPCRs, which are regulated by cholesterol through their heptahelical transmembrane domains, SMO is activated by cholesterol through its extracellular cysteine-rich domain (CRD). Residues shown to mediate cholesterol binding to the CRD in a recent structural analysis also dictate SMO activation, both in response to cholesterol and to native Hh ligands. Our results show that cholesterol can initiate signaling from the cell surface by engaging the extracellular domain of a GPCR and suggest that SMO activity may be regulated by local changes in cholesterol abundance or accessibility.

DOI: [10.7554/eLife.20304.001](https://doi.org/10.7554/eLife.20304.001)

Introduction

Cholesterol, which makes up nearly half of the lipid molecules in the plasma membrane of animal cells, can influence many signal transduction events at the cell surface. It plays an important role in modulating the function of cell-surface receptors, including G-protein coupled receptors (GPCRs), the largest class of receptors that transduce signals across the plasma membrane, and antigen receptors on immune cells (Burger et al., 2000; Pucadyil and Chattopadhyay, 2006; Swamy et al., 2016). The structures of several GPCRs reveal cholesterol molecules tightly associated with the heptahelical transmembrane domains, which are thought to be important for receptor function.

*For correspondence: christian@strubi.ox.ac.uk (CS); rohatgi@stanford.edu (RR)

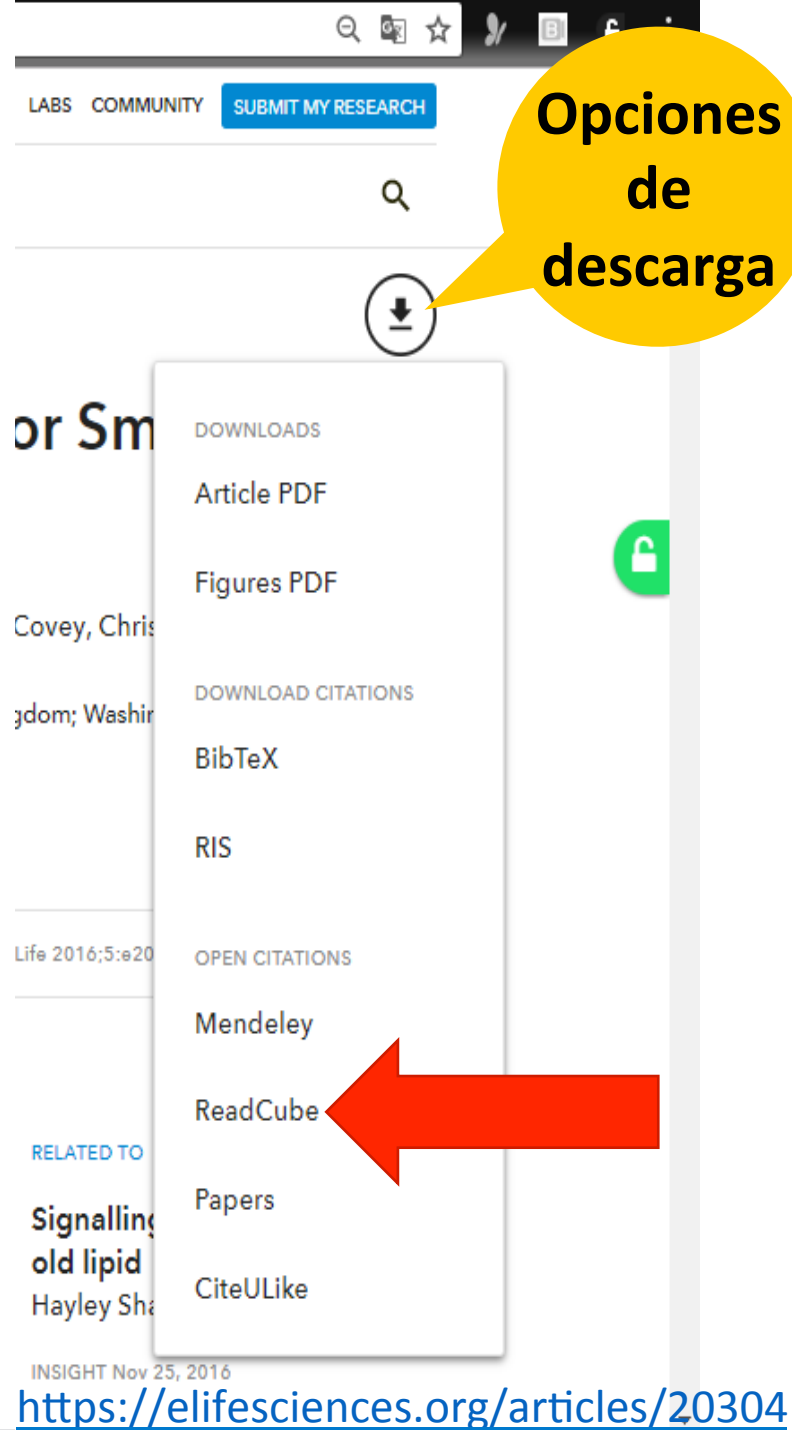
†These authors contributed equally to this work

Competing interests: The authors declare that no competing interests exist.

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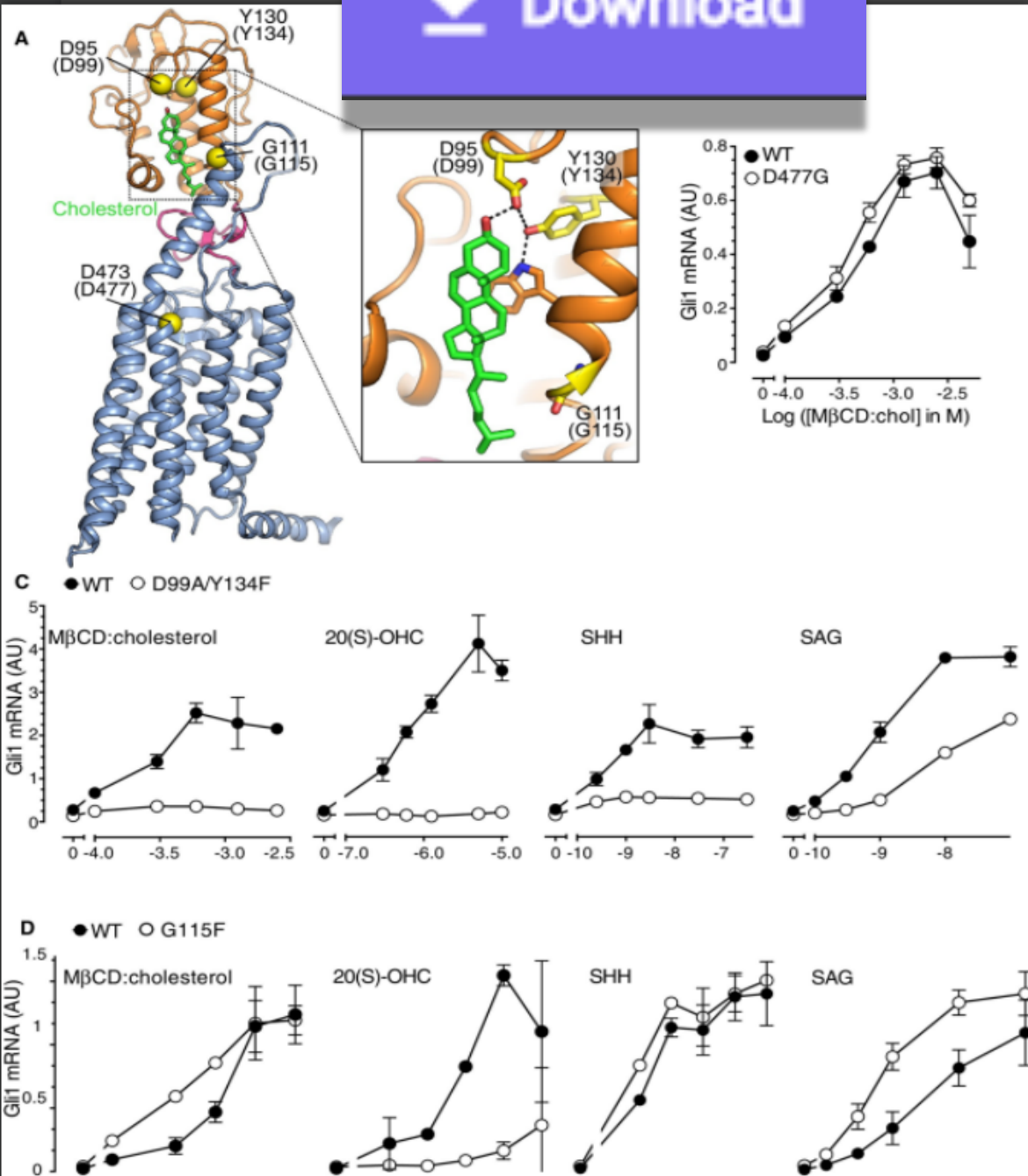


Figure 6

The Smoothened cysteine-rich domain is required for cholesterol-mediated activation of Hh signaling.

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Depredación de aves acuáticas por la nutria neotropical (*Lontra longicaudis* annectens) en el río Yaqui, Sonora, México

Aquatic bird predation by neotropical river otter (*Lontra longicaudis annectens*) in Sonora, Mexico

By: **Gallo-Reynoso, Juan Pablo**^[1]; Ramos-Rosas, Nadia Nayeli^[1]; Rangel-Aguilar, Óscar^[1]

Revista mexicana de biodiversidad

Volume: 79 Issue: 1 Pages: 275-279

Published: 2008-06

Abstract

Se registra la depredación de aves acuáticas por la nutria neotropical (*L. longicaudis*) en el río Yaqui, Sonora, México. Se encontraron cráneos, porciones de esqueleto postcraneal y plumas de aves encontrados en los sitios de alimentación de la nutria neotropical (*Phalacrocorax brasilianus*) con 16 individuos, el pato de collar (*Anas platyrhynchos*) con 4 individuos, el huaco de corona amarilla (*Nyctanassa violacea*) y el pelicano café (*Pelecanus erythrorhynchos*) con 1 individuo cada uno. Probablemente los hábitos alimenticios de esta especie respaldados por estos registros confirman que las nutrias de río son depredadores oportunistas en ambientes riparios, además dichos registros son una razón más para considerar la importancia de estos ecosistemas completos, ya que su presencia es un indicador de alta disponibilidad de recursos.

Abstract: We report the predation of aquatic birds by neotropical river otters (*L. longicaudis*) in the Yaqui River, Sonora, Mexico. We found skulls, postcranial skeletons and feathers of birds found at river otter feeding sites. The neotropical otter (*Phalacrocorax brasilianus*) with 16 individuals, followed by Mexican mallard (*Anas platyrhynchos diazi*) with 4 individuals, yellow-crowned

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<input type="button" value="→ Ver registros"/> <input type="button" value="× Excluir registros"/>		Campo: Instituciones	Número de registros	% de 215	Gráfico de barras	<input type="button" value="Guardar datos del análisis en archivo"/> <input checked="" type="radio"/> Filas de datos mostradas en la tabla <input type="radio"/> Todas las filas de datos
<input type="checkbox"/>		UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO	52	24.186 %		
<input type="checkbox"/>		UNAM	12	5.581 %		
<input type="checkbox"/>		INDIAN INSTITUTE OF TROPICAL METEOROLOGY	10	4.651 %		
<input type="checkbox"/>		UNIVERSIDAD VERACRUZANA	10	4.651 %		
<input type="checkbox"/>		UNIVERSIDAD DE BUENOS AIRES	9	4.186 %		
<input type="checkbox"/>		UNIVERSIDAD DE SALAMANCA	7	3.256 %		
<input type="checkbox"/>		INDIAN INSTITUTE OF TECHNOLOGY	6	2.791 %		
<input type="checkbox"/>		ATATURK UNIVERSITY	5	2.326 %		
<input type="checkbox"/>		INDIA METEOROLOGICAL DEPARTMENT	5	2.326 %		
<input type="checkbox"/>		UNIVERSIDAD AUTONOMA DE TAMAULIPAS	5	2.326 %		
<input type="checkbox"/>		CENTRO DE INVESTIGACION CIENTIFICA Y DE EDUCACION SUPERIOR DE ENSENADA	4	1.860 %		
<input type="checkbox"/>		CENTRO DE INVESTIGACIONES BIOLÓGICAS DEL NOROESTE	4	1.860 %		
<input type="checkbox"/>		JADAVPUR UNIVERSITY	4	1.860 %		
<input type="checkbox"/>		METEOROLOGICAL INSTITUTE OF ERZURUM	4	1.860 %		
<input type="checkbox"/>		UNIVERSIDAD AUTONOMA CHAPINGO	4	1.860 %		
<input type="checkbox"/>		INSTITUTO NACIONAL DE PESQUISAS ESPACIAIS	3	1.395 %		
<input type="checkbox"/>		INSTITUTO POLITECNICO NACIONAL	3	1.395 %		
<input type="checkbox"/>		UNIVERSIDAD AUTONOMA DE AGUASCALIENTES	3	1.395 %		
<input type="checkbox"/>		UNIVERSIDAD AUTONOMA DE BAJA CALIFORNIA	3	1.395 %		
<input type="checkbox"/>		UNIVERSIDAD AUTONOMA DE TLAXCALA	3	1.395 %		
<input type="checkbox"/>		UNIVERSIDAD DE COSTA RICA	3	1.395 %		
<input type="checkbox"/>		UNIVERSIDAD DE GUADALAJARA	3	1.395 %		
<input type="checkbox"/>		UNIVERSIDAD DE VALLADOLID	3	1.395 %		
<input type="checkbox"/>		UNIVERSIDADE DE SAO PAULO	3	1.395 %		
<input type="checkbox"/>		UNIVERSITY OF BUCHAREST	3	1.395 %		
<input type="button" value="→ Ver registros"/> <input type="button" value="× Excluir registros"/>		Campo: Instituciones	Número de registros	% de 215	Gráfico de barras	<input type="button" value="Guardar datos del análisis en archivo"/> <input type="radio"/> Filas de datos mostradas en la tabla <input type="radio"/> Todas las filas de datos

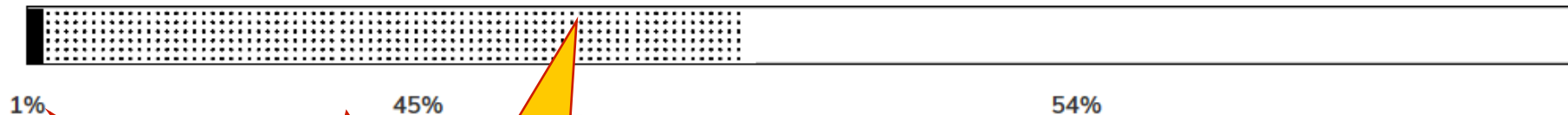
(21 valor(es) de Instituciones fuera de las opciones de visualización)
 (5 registros(2.326%) no contienen datos en el campo que se está analizando)

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abiertas”

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How many citations are open today?



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The Initiative for Open Citations (I40C) is a collaboration between scholarly publishers, researchers, and other interested parties to promote the unrestricted availability of scholarly citation data.



OJS

Open Journal Systems

SciELO

Scientific Electronic Library Online



Tendencias actuales en el matrimonio en China Flora Botton Boga

Resumen: El matrimonio, elemento clave de la sociedad china, ha tenido importantes transformaciones desde mediados del siglo pasado.



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FORO INTERNACIONAL

Cameras distantes: la relación entre China y la República Popular Democrática de Corea en la era del auge nuclear Coreano

Gabriel Guadalupe Márquez Jiménez

Resumen:

China y Corea del Norte han sido aliados desde la fundación y frías de la década de los cuarenta. La amistad ideológica, la voluntad y la historia compartida contribuyeron a crear entre ambos países vínculos de gran relevancia.

Palabras clave: Corea, Corea del Norte, República de Corea, Sumitros internacionales, Programa nuclear coreano.

Introducción: Sin dudarse al afirmar que las relaciones entre China y la República Popular Democrática de Corea (en adelante, Corea del Norte o RPDC) eran "tan cercanas como las hermanas y los hermanos".

Resumen: El propósito de este artículo es analizar el proceso de acercamiento y amistad política de los dos países desde la fundación del RPDC en 1948 hasta el presente.

Palabras clave: Corea del Norte, República Popular Democrática de Corea, Sumitros internacionales, Programa nuclear coreano.

Introducción: Sin dudarse al afirmar que las relaciones entre China y la República Popular Democrática de Corea (en adelante, Corea del Norte o RPDC) eran "tan cercanas como las hermanas y los hermanos".

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Alcances y limitaciones de la no-violencia. Crítica desde Paul Ricoeur y la perspectiva positiva de la construcción de paz

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Experiencia y significados simbólicos de los habitantes de conjuntos urbanos de interés social en México: segregación, diferencia y distinción

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Palabras clave: México

Resumen: Este artículo se centra en el estudio de la experiencia y los significados simbólicos de los habitantes de conjuntos urbanos de interés social en México.

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Palabras clave: México

región y sociedad EL COLEGIO DE SONORA

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Vulnerabilidad, trabajo y salud en mujeres de la tercera edad en Ameca, Jalisco

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estudios sociológicos

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- <table-wrap-group>
- <target>
- <tbody>
- <td>
- <term>
- <term-head>
- <tex-math>
- <textual-form>
- <tfoot>
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- <volume>
- <volume-id>
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- <word-count>
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Introduction to Elements

This section describes each element in the Journal Publishing Tag Set. Although the elements are declared in many different modules, they are described here in alphabetical order of their tag names (i.e., element type names). The tag name is the shorter machine-readable name used in tagged documents, DTD fragments and schemas, and by software; for example, the tag name <p> is used for the element named **Paragraph**.

Each element is described by a separate HTML page, where the heading for the page displays the element's tag name followed by its longer descriptive name. The rest of the element description page discusses aspects of the element and its usage. These sections within the page always appear in the following order although any given element page may not contain all the sections:

Definition	Provides a narrative description of the element, that is, it "defines" the element and may provide information on its usage. This is not intended to be a formal dictionary definition, but more to provide information about an element and how it may be used.
Remarks	Provides additional information about the element, explanations of similar or contrasting elements, or instructions for element usage. (See also <i>Related Elements</i> described below.) Conversion Notes and Technical Notes are explicit <i>and sometimes very technical</i> instructions to people who are mapping between documents tagged according to this Tag Set and those tagged according to other tag sets; building conversion software to convert between another tag set and one written from this Suite; or producing products based on this Suite. These notes may be more technical than a general reader will need to worry about. Authoring Notes are usage instructions aimed at persons writing or editing journal articles according to a tag set written from this Suite. Implementor's Notes are instructions written to persons creating or maintaining DTDs or schemas based on the Suite.
Attributes	For an element that may take attributes, this segment contains an alphabetical list of those attributes. Each line contains the identification for one attribute: first, the attribute's name as it appears in this Tag Set, then a longer, more descriptive name. Each
Related Elements	Contains information about elements in columns, one or more container elements, and information about all of them will be
Content Model	Contains a copy of the element's declared elements. Users not familiar with form
Expanded Content Model	Contains a copy of the element's declared element can contain, and in what com
Description	The description is an English-language two Content Models provide in XML syntax, or other elements in some combination. If an element
May Be Contained In	The Tag Library contains a complete context table This alphabetical listing of all elements which may
Tagged Example	Provides an excerpt of a tagged XML document, showing use of the current element. Usually an element is shown in context, with its surrounding elements, and the current element is highlighted in bold.
Module (Implementor Information)	Names the base Suite module or Publishing module in which the element is defined. If an element is defined only in the base Suite, the base module name is given. In those instances in which this Tag Set overrides the Suite's declaration for an element, the name of the Tag-Set-specific override module is given instead.

Todas las etiquetas utilizadas por



SciELO Publishing Schema

proviene del estándar JATS



About JATS4R recommendations

Article publication and history dates

General recommendations

Citations

Data citations

Data availability statements

Display objects

Math

Permissions

Citations (general)

Status: DRAFT

Context

<ref> and elements contained therein.

Description

These recommendations contain best practices for tagging citations in general.

N.B. For specific recommendations on tagging data citations, see the [Data Citations](#) page.

Additional reading

See the [JATS tag library](#) documentation for a collection of best practices for tagging citations.

Search ...

FROM THE XML LEARNING CENTRE

Schematron: a handy XML tool that's not just for villains!

So you want to adopt JATS. What decisions do you need to make?

Why XML Metadata Matters More than Ever (and how you can optimise yours for reuse)



JATS4R / JATS4R-Participant-Hub

Watch 26 Star 14 Fork 18

Code Issues 33 Pull requests 0 Projects 0 Wiki Insights

Branch: master JATS4R-Participant-Hub / examples / affiliations.md

Find file Copy path

seligym Update affiliations.md f3e9615 on 15 Sep

3 contributors

228 lines (204 sloc) | 8.99 KB

Raw Blame History

#Affiliations N.B. See samples of author and affiliation relationships in [authors_affiliations.md] (https://github.com/JATS4R/JATS4R-Participant-Hub/blob/master/examples/authors_affiliations.md)

American Society for Microbiology

Aries

BIR

de Gruyter

eLife

Frontiers

PeerJ

Redalyc
SciELO

American Society for Microbiology

Redalyc

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Aprendizaje, Universidad de Puerto Rico en Bayamón. ivette.maldonado1@upr.edu</institution>
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SciELO

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```

Manual de marcación por SciELO México

Search docs

- Instalación del Programa de Marcación SciELO
- Descargas
- Antes de empezar
- Indicaciones para la ACTUALIZAR SciELO PC-Programs
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Instalación del Programa de Marcación SciELO

Descargas

Última versión

SciELO PC Programs 4.0.093R4

Antes de empezar

El programa de marcación, desarrollado por SciELO solamente funciona en Sistema Operativo Windows, es un Plugin para Word.

SciELO México trabaja con las versiones:

Sistema Operativo: Windows 7, Windows 8 y Windows 10

Microsoft Office Word: 2007(SP3), 2010 y 2013

Los enlaces proporcionados corresponden a las versiones vigentes actualmente

Importante

Lea cuidadosamente las instrucciones de instalación antes de comenzar.

- Prerrequisitos
 - Windows 32 bits
 - Windows 64 bits
- Instalación de Prerrequisitos
 - Python
 - Pillow

SciELO ORG

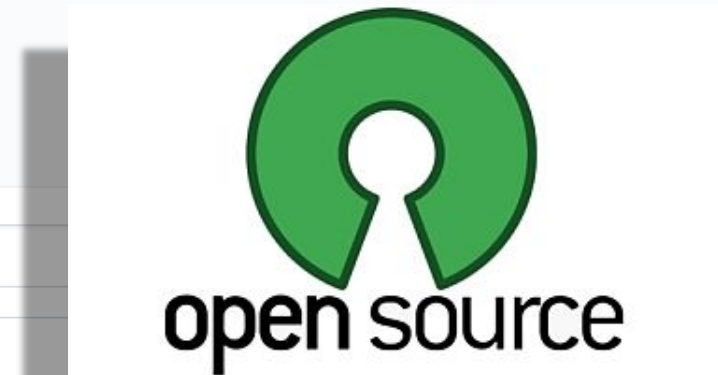
Brazil http://www.scielo.org

87 proyectos SciELO en

Repositories 87

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Top languages

- Python
- JavaScript
- PHP
- CSS
- HTML

opac_proc

Metadata collection processing for the OPAC SciELO

Python 1 star 4 forks Updated 4 hours ago

journals-list

This script produces a list of SciELO journals for use by the marking team.

Python 1 star 1 fork Updated 4 hours ago

xylose

Syntactic sugar for ISIS-JSON type 3

Python 4 forks BSD-2-Clause Updated 4 hours ago

Most used topics

- service-client-lib
- data-science
- interoperability
- dataset
- scielo

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