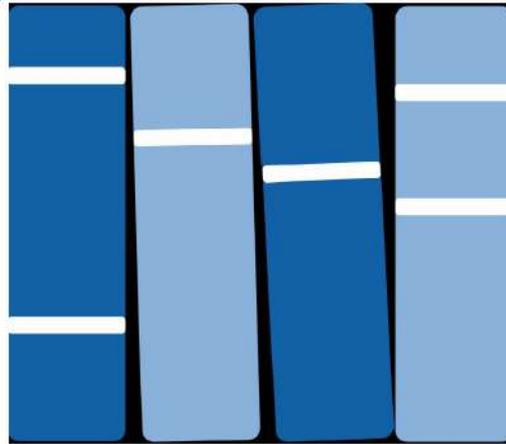


# Tutorial de uso del Portal TIMBO

*Biblioteca Central*



Ing. Eduardo García de Zúñiga



FACULTAD DE  
INGENIERÍA



UNIVERSIDAD  
DE LA REPÚBLICA  
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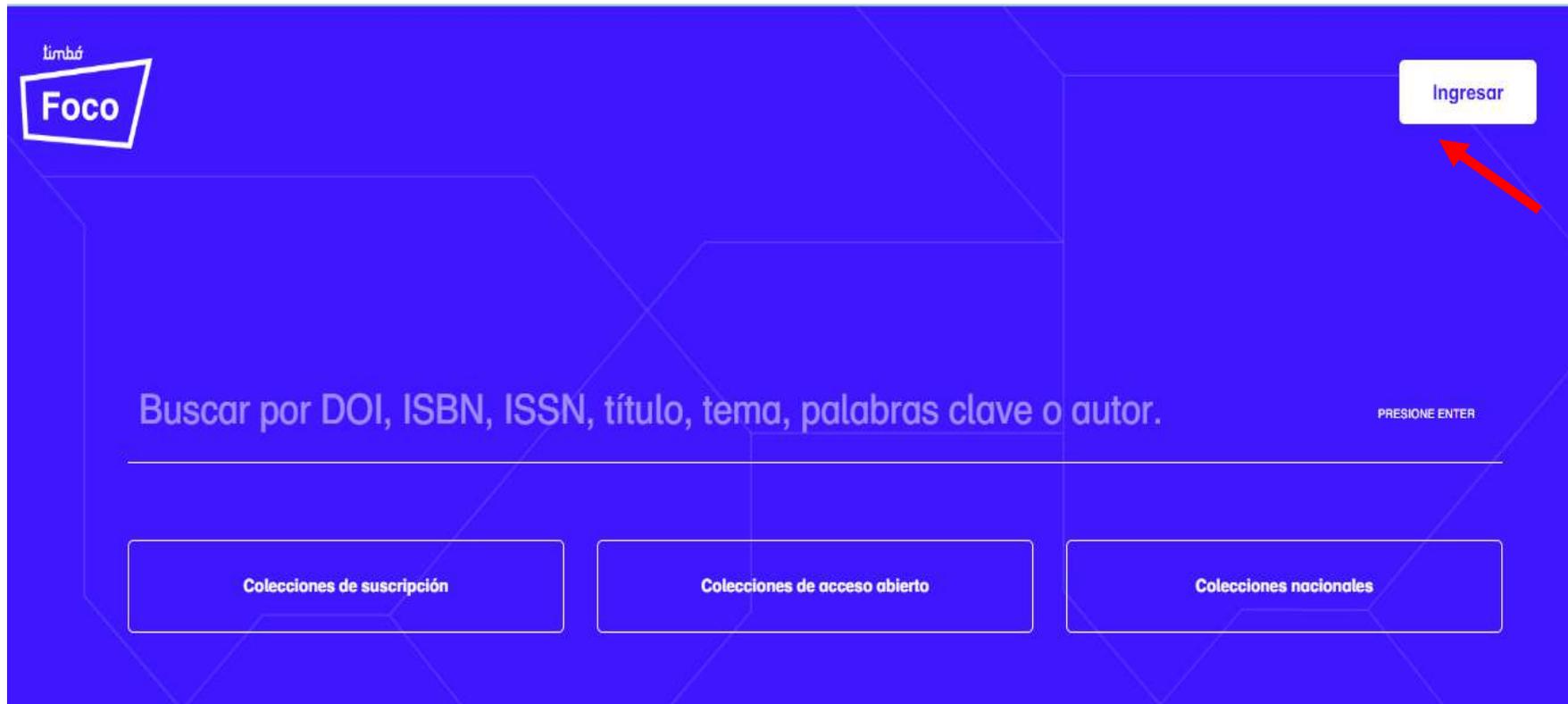
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Timbó es el portal de la Agencia Nacional de Investigación e Innovación (ANII) que posibilita, a todos los uruguayos, el acceso en línea a bibliografía científica y tecnológica mundial.

A través de Foco, última versión de la plataforma Timbó, se puede buscar y recuperar contenidos de más de 20.000 títulos de revistas especializadas, más de 150.000 libros electrónicos (eBooks), actas de conferencias, bases de datos de abstracts y citas, y recursos de acceso abierto (open access).

[www.timbo.org.uy](http://www.timbo.org.uy)

Una vez que se ingresa al sitio de TIMBO hay que registrarse para poder acceder al contenido gratuito.



Para generar el usuario es necesario completar algunos datos que permiten conocer el perfil de los usuarios y realizar mejoras continuas en el portal.



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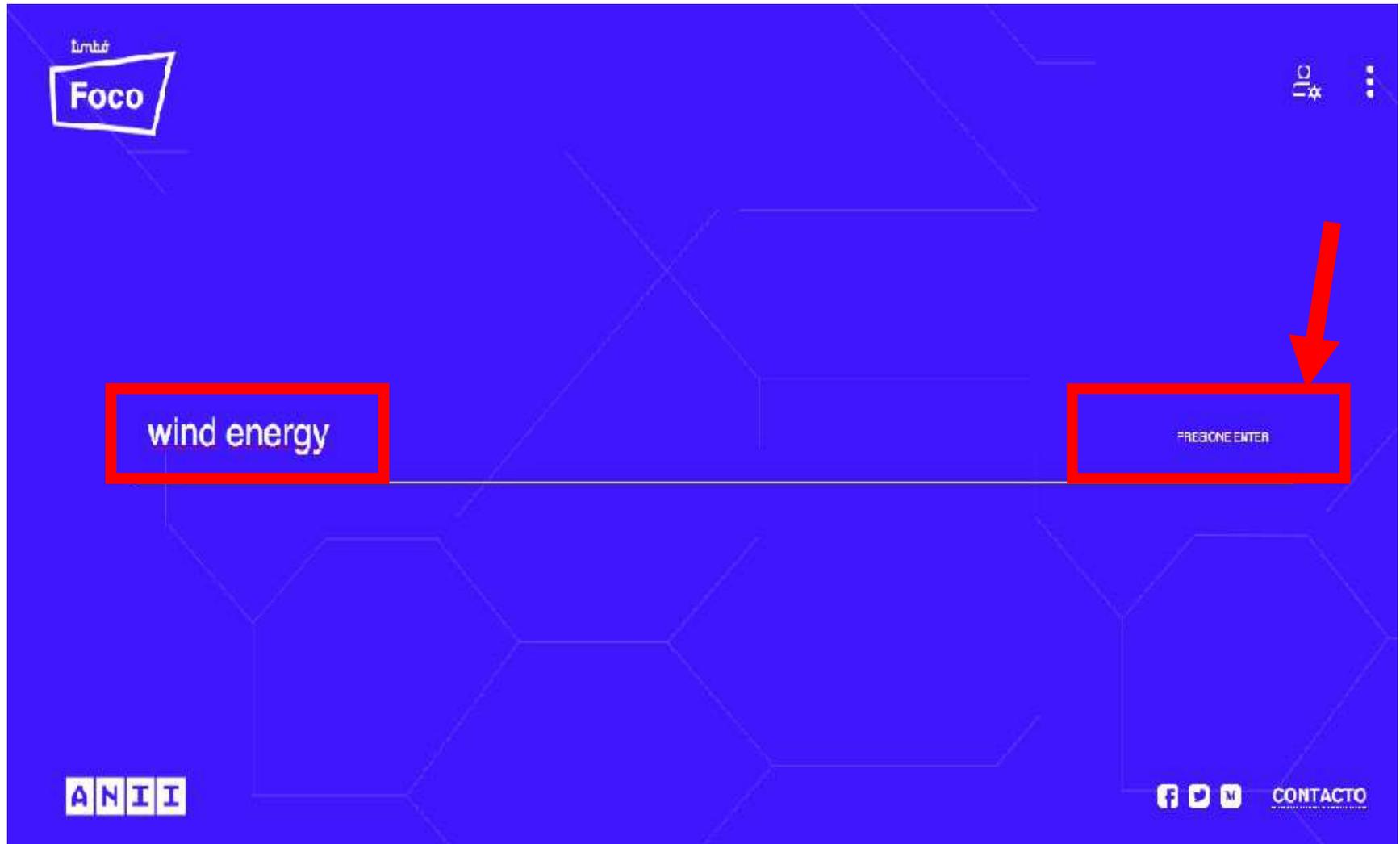
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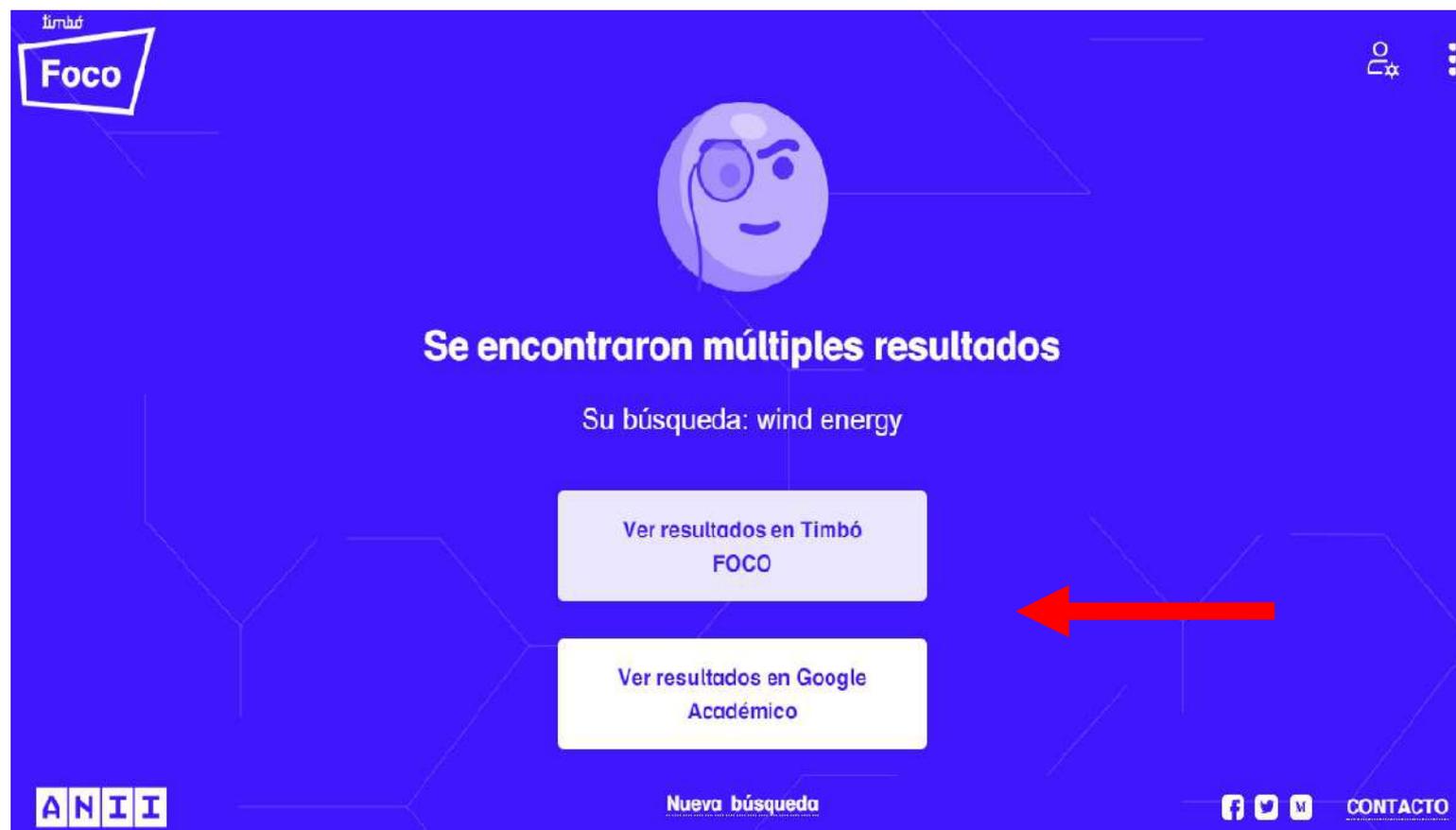
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Desde la página principal se puede buscar por título, autor, palabra clave, ISBN, DOI o URL



Los resultados de la búsqueda se pueden visualizar en Timbó y también en Google Académico.



The screenshot shows the Timbó search interface. At the top left is the 'Foco' logo. In the center is a cartoon character with glasses. Below the character, the text reads 'Se encontraron múltiples resultados' and 'Su búsqueda: wind energy'. Two buttons are displayed: 'Ver resultados en Timbó FOCO' (highlighted in red) and 'Ver resultados en Google Académico'. A red arrow points to the right button. The bottom of the page features the ANII logo, a 'Nueva búsqueda' input field, and social media icons for Facebook, Twitter, and Messenger, along with a 'CONTACTO' link.

timbó  
Foco

Se encontraron múltiples resultados

Su búsqueda: wind energy

Ver resultados en Timbó  
FOCO

Ver resultados en Google  
Académico

ANII

Nueva búsqueda

f t M CONTACTO

# Se puede limitar los resultados obtenidos de acuerdo a diversos parámetros.

**Limitar a** ▾

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## 2. A Methodology for the Economic Study of a **Wind Energy** Project



In: 2019 International Conference of Computer Science and Renewable Energies (ICCSRE) Computer Science and Renewable Energies (ICCSRE), 2019 International Conference of. :1-4 Jul, 2019; IEEE  
Language: English, Base de datos: IEEE Xplore Digital Library

Conferencia

**Materias:** Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Engineered Materials, Dielectrics and Plasmas; Engineering Profession; Fields, Waves and Electromagnetics; General Topics for Engineers; Geoscience; Photonics and Electrooptics; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis; Transportation; Investment; Wind energy; Profitability; Integrated circuits; Finance; Turbines; present value; cash flows; net present value; investment; income; cost of energy; payback period; profitability; annual saving; life cycle cost

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## 3. A Novel Robust ADRCControl Strategy of a PMSG Based **Wind Energy** Conversion System



In: 2019 International Conference of Computer Science and Renewable Energies (ICCSRE) Computer Science and Renewable Energies (ICCSRE), 2019 International Conference of. :1-6 Jul, 2019; IEEE  
Language: English, Base de datos: IEEE Xplore Digital Library

Conferencia

**Materias:** Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Engineered Materials, Dielectrics and Plasmas; Engineering Profession; Fields, Waves and Electromagnetics; General Topics for Engineers; Geoscience; Photonics and Electrooptics; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis; Transportation; Stators; Torque; Wind turbines; Electromagnetics; Generators; PI control; Mathematical model; PMSG; Wind turbine; ADRC controller; PI controller; MPPT

 [Acceso al Texto Completo](#)

## 4. Control Strategies for DFIG based on **Wind Energy** Conversion System using RST and Fuzzy Logic Controllers



In: 2019 International Conference of Computer Science and Renewable Energies (ICCSRE) Computer Science and Renewable Energies (ICCSRE), 2019 International Conference of. :1-6 Jul, 2019; IEEE  
Language: English, Base de datos: IEEE Xplore Digital Library

Conferencia

**Materias:** Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Engineered Materials, Dielectrics and Plasmas; Engineering Profession; Fields, Waves and Electromagnetics; General Topics for Engineers; Geoscience; Photonics and Electrooptics; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis; Transportation; Doubly fed induction generators; Rotors; Fuzzy logic; Mathematical model; Wind turbines; Stators; Maximum power point trackers; WECS; MPPT; Vector Control; DFIG; Fuzzy logic controllers; RST

# Para reducir la cantidad de resultados se desmarcan los ampliadores

The screenshot shows the Foco search engine interface. At the top left is the logo 'Foco' with 'Timbó' above it. The search bar contains the text 'wind energy' and a 'Buscar' button. Below the search bar are links for 'Búsqueda básica', 'Búsqueda avanzada', and 'Historial de búsqueda'. On the right side, there are options for 'Relevancia', 'Opciones de página', and a 'Compartir' button. The search results show 'Resultados de la búsqueda: 1 a 10 de 2,341,860'. A red box highlights the left sidebar, which contains the following sections: 'Depurar los resultados', 'Búsqueda actual', 'Buscar todos mis términos de búsqueda:' with a list containing 'wind energy', 'Ampliadores' with a checkbox 'Buscar también dentro del texto completo de los artículos' checked, 'Aplicar especialidades equivalentes' with a checked checkbox, 'Limitadores' with a checkbox 'Disponible en la Colección de Timbó' checked, and a 'Conferencia' icon. The main search result is for 'Wind energy' with a lightbulb icon, a description, and a link to 'Salem Press Encyclopedia of Science'. Below this is a list of search results, with the first one titled '1. Energy efficiency at wind power systems operating at time varying wind speed' and a document icon. The snippet for this result mentions '2019 International Conference of Computer Science and Renewable Energies (ICCSRE)'. The 'Materias' section lists various fields of study.

timbó

Búsqueda Foco Timbó

Palabra clave  Buscar

Búsqueda básica Búsqueda avanzada Historial de búsqueda

Resultados de la búsqueda: 1 a 10 de 2,341,860 Relevancia Opciones de página Compartir

COMIENCE SU BÚSQUEDA

**Wind energy.**

The energy of the wind was captured by humans as early as the fourth century b.c.c., when the Egyptians used wind to propel sailboats on the Nile... [más](#)

Salem Press Encyclopedia of Science

Otros temas: Wind resources

1. **Energy efficiency at wind power systems operating at time varying wind speed**

In: 2019 International Conference of Computer Science and Renewable **Energies** (ICCSRE) Computer Science and Renewable **Energies** (ICCSRE), 2019 International Conference of. :1-6 Jul, 2019; IEEE Language: English, Base de datos: IEEE Xplore Digital Library

**Materias:** Biengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Engineered Materials, Dielectrics and Plasmas; Engineering Profession; Fields, Waves and Electromagnetics; General Topics for Engineers; Geoscience; Photonics and Electrooptics; Power, **Energy** and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis;

A las colecciones habilitadas de Timbó se puede acceder desde cualquier IP.

The screenshot displays the Timbó website interface. At the top left, there is a logo for 'Foco' with the text 'Timbó' above it. The main content is divided into two columns: 'Colecciones de suscripción' (Subscription Collections) on the left and 'Colecciones de Acceso Abierto' (Open Access Collections) on the right. Each column contains a grid of logos for various databases and publishers. In the top right corner, there is a navigation menu with a search icon, a 'Foco' icon, and a three-dot menu icon. A red box highlights this menu, and a red arrow points to the 'Colecciones' option. The background of the website is a dark blue color with a faint geometric pattern.

Colecciones de suscripción		Colecciones de Acceso Abierto	

Los tutoriales de las colecciones de Timbó para el área de la Ingeniería pueden consultarse en la página web de biblioteca: [www.fing.edu.uy/node/4705/](http://www.fing.edu.uy/node/4705/)

Si se quiere acceder a un título de revista hay que hacer clic en *Publicaciones* Los ejemplares se pueden buscar por título, tema, ISSN o ISBN o por disciplina.



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Música (334)

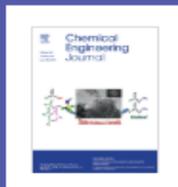
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**Foco**

Registro detallado

Texto completo en PDF

Fuente: Information Technology & Libraries

Fecha: March 1, 2019

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Ilustraciones

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The Democratization of Artificial Intelligence: One Library's Approach

**Public Libraries Leading the Way**

**The Democratization of Artificial Intelligence: One Library's Approach**

Thomas Finley

Chances are that before you read this article, you probably checked your email, used a mapping app to find your way, or typed a search term online. Without your even perceiving it, artificial intelligence (AI) has already helped you to accomplish something today. Email spam filters use variants of AI to help cut down on harmful or useless emails in your inbox.<sup>1</sup> With AI doing the fact-crunching, mapping apps quickly preview the best route based on a myriad of factors. Search engine companies like Google have been using AI to suggest or produce results faster for longer than anyone outside of the company really knew until recently.<sup>2</sup> According to a recent study by Northeastern University and Gallup, 85% of Americans are already using AI products.<sup>3</sup> The true revelation behind these recent technological developments may not be the fact that AI is already embedded into the fabric of our modern lives. The real surprise might just be the sudden ubiquitous availability (and approachability) of AI tools for all. As Google's former Chief Scientist of AI and Machine Learning, Fei-Fei Li, said in 2017, "The next step for AI must be democratization, lowering the barriers of entry, and making it available to the largest possible community of developers, users and enterprises."<sup>4</sup> This sounds a lot like most public libraries' mission statements. As with other important workforce development efforts, libraries are uniquely placed to participate in this new revolution as key platforms for the discovery and dissemination of emerging tech knowledge. At the Frisco Public Library (<https://www.friscolibrary.com>), we saw this AI trend surfacing, we see AI as a critical future job skill, and we investigated ways to introduce our patrons into this space. As such, the Frisco Public Library has leveraged readily available technology in a cost-effective way that has engaged community interest. Our efforts are also replicable and scalable in terms of multi-modal experiences both at home and in classroom-based learning.

Por cualquier consulta escribir a  
[biblio-informacion@fing.edu.uy](mailto:biblio-informacion@fing.edu.uy)

o

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