



# Datos de publicaciones indexadas, citas, h-index y autores de la Universidad Tecnológica de Panamá en Scopus (Enero 2019)

Scopus®



Fuente: Scopus

Elaborado por: Equipo UTP-Ridda2 | Mgter. Danny Murillo, Lic. Huriviades Calderón, Est. Madelaine Fernández  
Dirección General de Innovación y Tecnología Educativa, Vicerectoría Académica

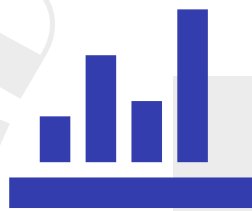
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## Datos de publicaciones - UTP en SCOPUS



**371**

Documentos



**2026**

Citaciones



**212**

Autores



**160**

Palabras claves  
más utilizadas



**145**

Afiliaciones  
Colaboradoras



**150**

Fuentes de  
Documentos



**60**

Países de autores  
colaboradores



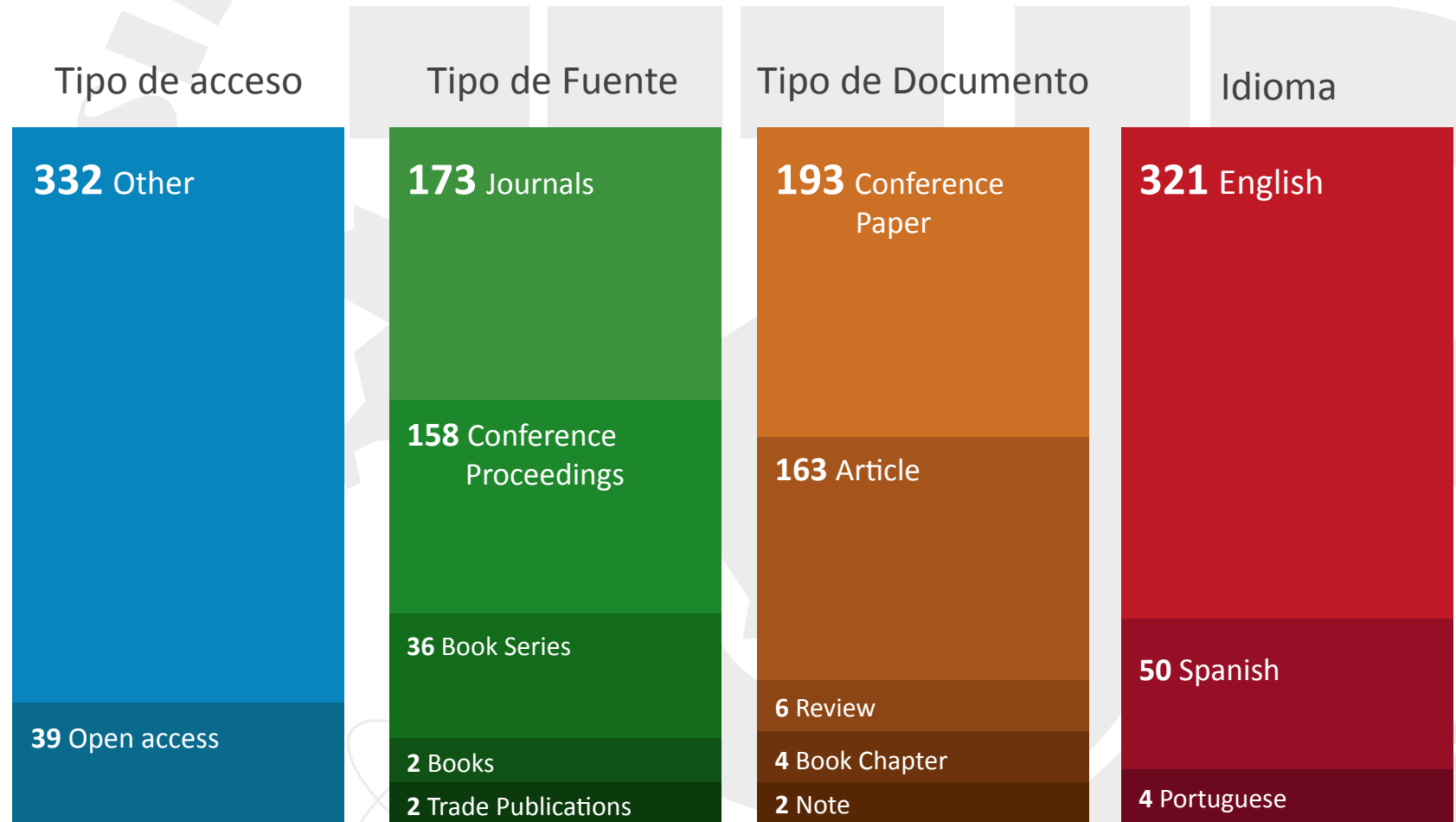
**389**

Patrocinadores  
de Fondos

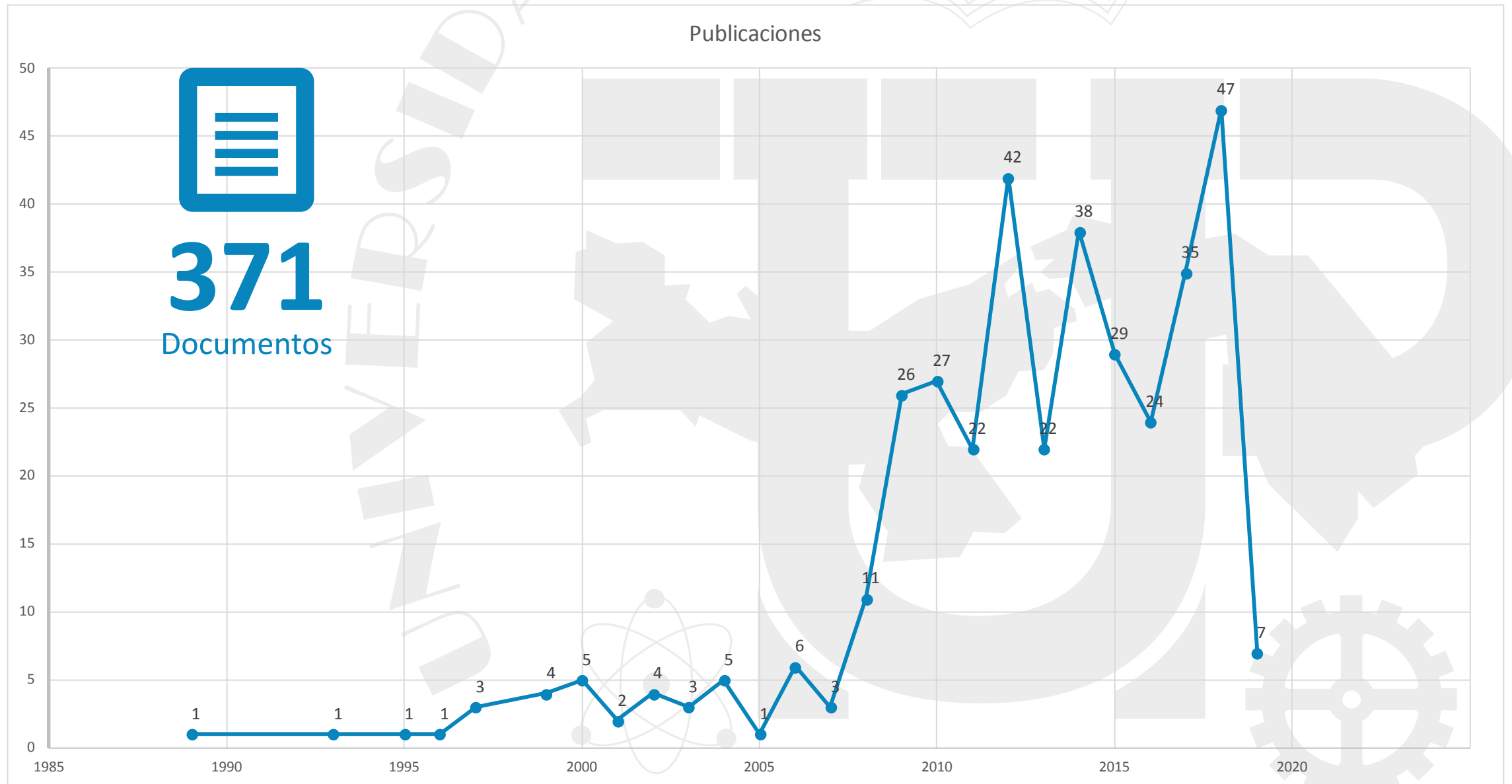
## Datos de publicaciones por tipo e idioma - UTP en SCOPUS



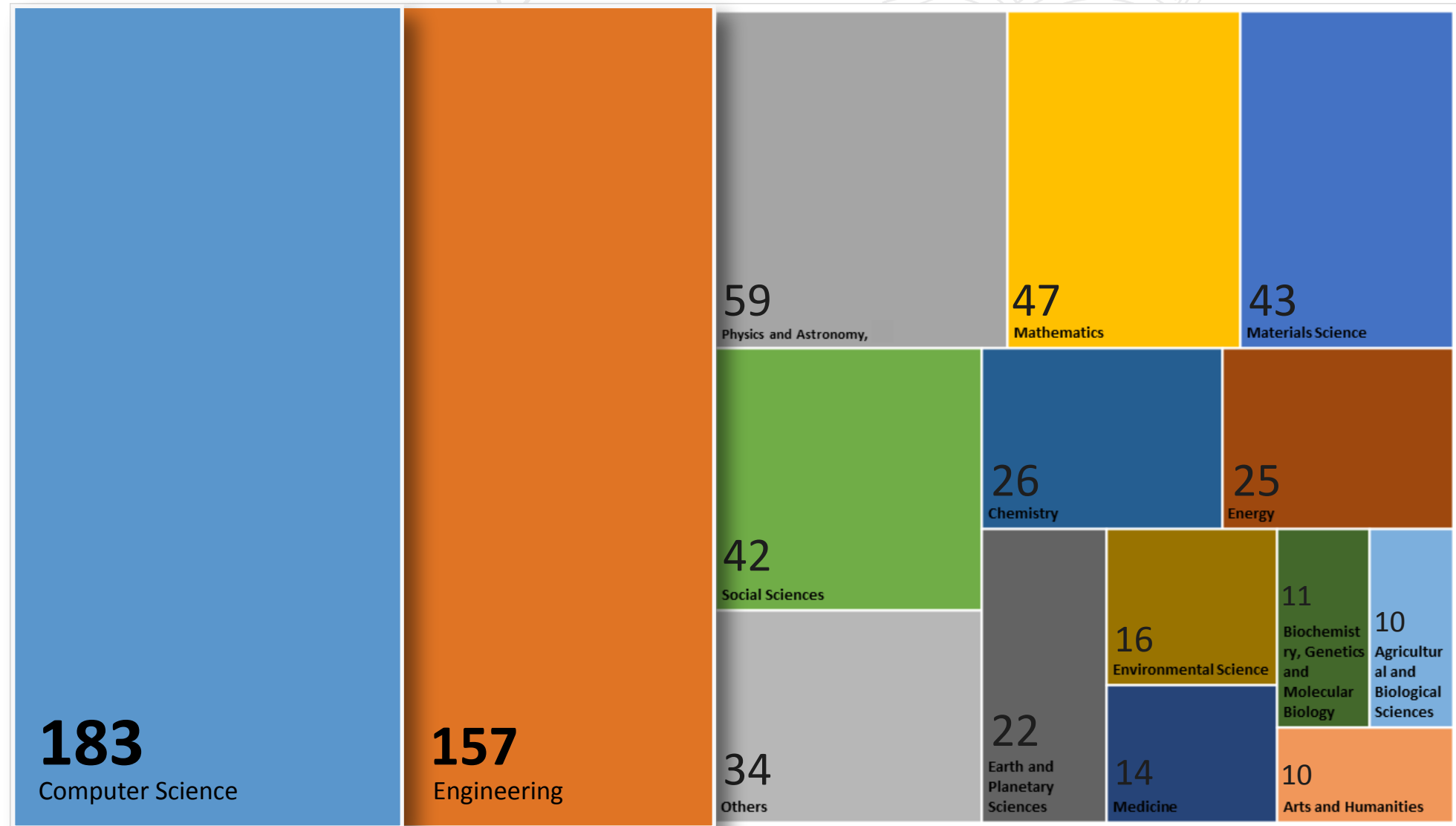
**371**  
Documentos



## Número de publicaciones por año - UTP en SCOPUS



## Número de publicaciones por área - UTP en SCOPUS



**Others:** Business, Management and Accounting, Decision Sciences, Health Professions, Psychology, Chemical Engineering, Economics, Econometrics and Finance, Multidisciplinary, Neuroscience, Nursing, Pharmacology, Toxicology and Pharmaceutics

## Autores con más documentos indexados - UTP en SCOPUS

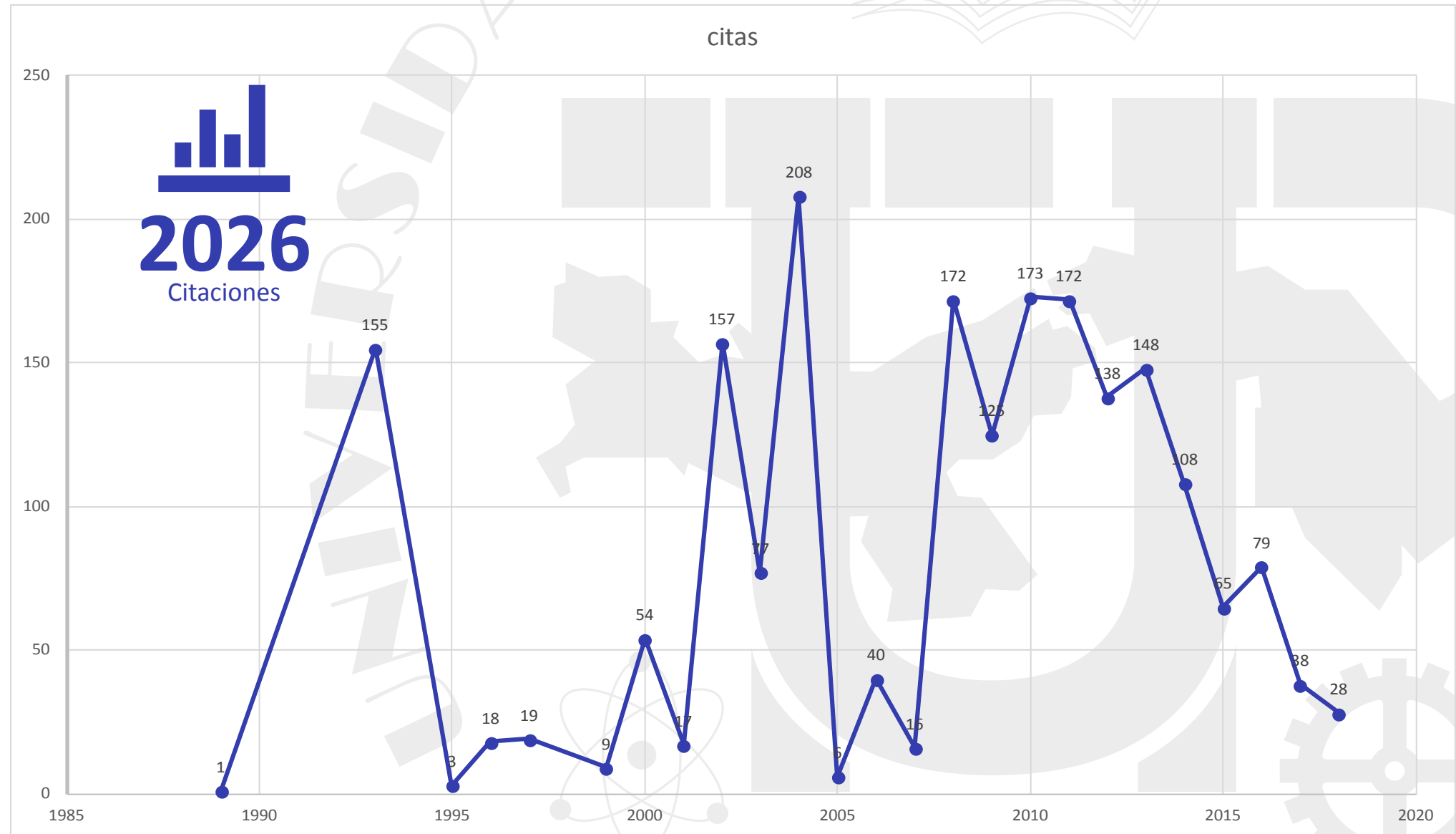


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Autores



## Número de citaciones por año - UTP en SCOPUS



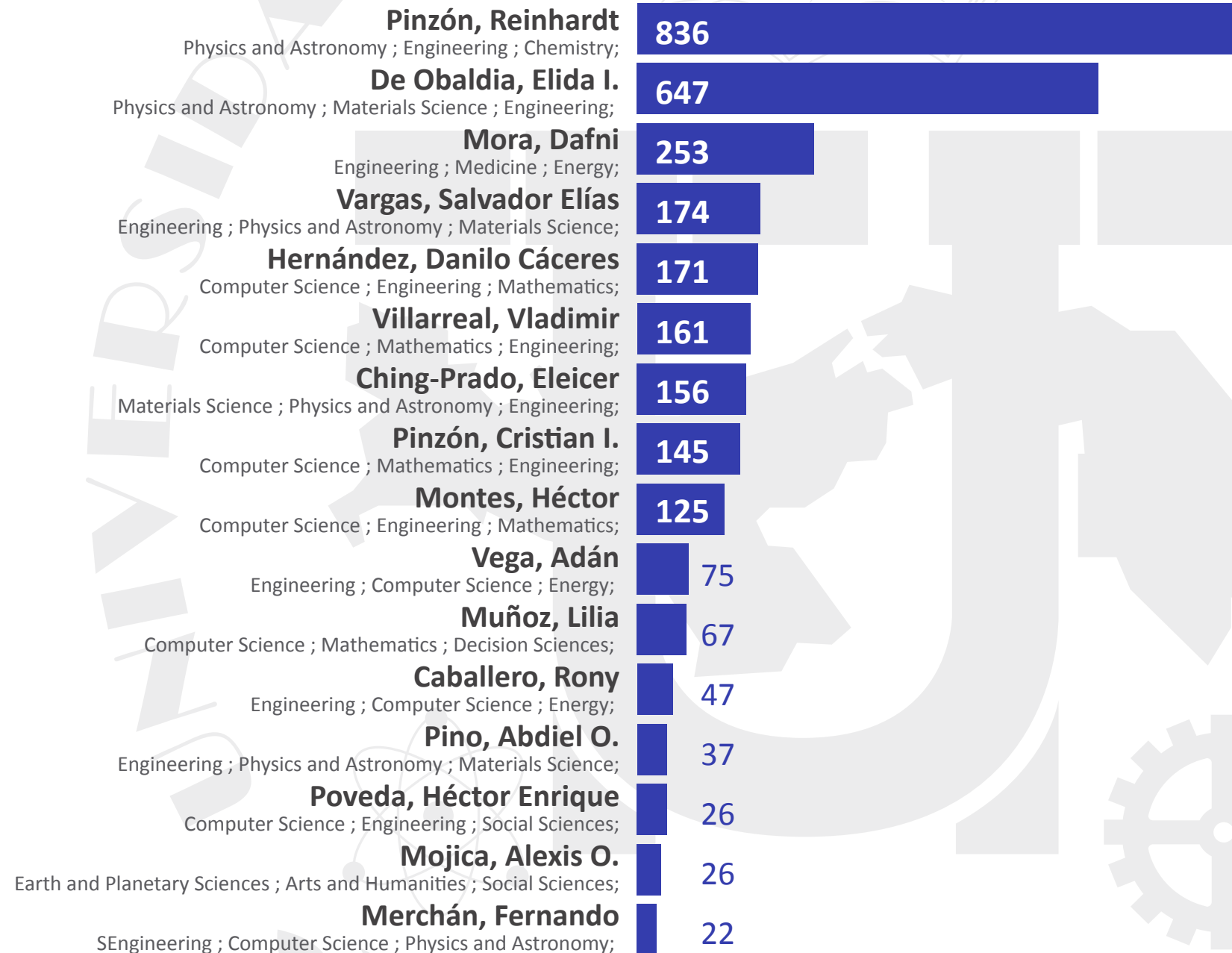
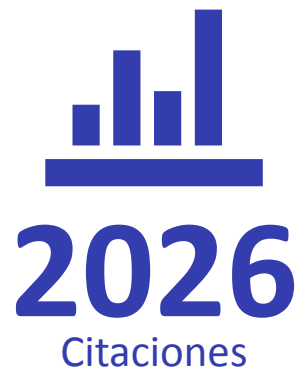
## Publicaciones con más citaciones - UTP en SCOPUS

<b>Time-reversal imaging with multiple signal classification considering multiple scattering between the targets</b> Time-reversGruber, F.K., Marengo, E.A., Devaney, A.J.	157
<b>Elastic and inelastic seismic response of buildings with damping systems</b> Ramirez, O.M., Constantinou, M.C., Whittaker, A.S., Kircher, C.A., Chrysostomou, C.Z.	98
<b>IMAGES: II. A surprisingly low fraction of undisturbed rotating spiral disks at z 0.6 the morpho-kinematical relation 6 Gyr ago</b> Neichel, B., Hammer, F., Puech, M., Flores, H., Lehnert, M., Rawat, A., Yang, Y., Delgado, R., Amram, P., Balkowski, C., Cesarsky, C.	54
<b>Evaluation of simplified methods of analysis of yielding structures with damping systems</b> Ramirez, O.M., Constantinou, M.C., Gomez, J.D., Whittaker, A.S., Chrysostomou, C.Z.	46
<b>Equivalent Lateral Force and Modal Analysis Procedures of the 2000 NEHRP Provisions for Buildings with Damping Systems</b> Whittaker, A.S., Constantinou, M.C., Ramirez, O.M., Johnson, M.W., Chrysostomou, C.Z.	45
<b>IMAGES IV: Strong evolution of the oxygen abundance in gaseous phases of intermediate mass galaxies from z 0.8</b> Rodrigues, M., Hammer, F., Flores, H., Puech, M., Liang, Y.C., Fuentes-Carrera, I., Nesvadba, N., Lehnert, M., C., Cesarsky, C., Delgado, R.	44
<b>Nonradiating and minimum energy sources and their fields: generalized source inversion theory and applications</b> Marengo, E.A., Ziolkowski, R.W.	43
<b>Online collaboration: Collaborative behavior patterns and factors affecting globally distributed team performance</b> Sere, F.C., Swigger, K., Alpaslan, F.N., Brazile, R., Dafoulas, G., Lopez, V.	37
<b>How was the Hubble sequence 6 yr ago?</b> Delgado-Serrano, R., Hammer, F., Yang, Y.B., Puech, M., Flores, H., Rodrigues, M.	35
<b>Pattern recognition of peach cultivars (<i>Prunus persica</i> L.) from their volatile components</b> Montero-Prado, P., Bentayeb, K., Nerín, C.	33
<b>IdMAS-SQL: Intrusion Detection Based on MAS to Detect and Block SQL injection through data mining</b> Pinzón, C.I., De Paz, J.F., Herrero, Á., Corchado, E., Bajo, J., Corchado, J.M.	32
<b>Effect of low transformation temperature weld filler metal on welding residual stress</b> Murakawa, H., Béreš, M., Davies, C.M., Rashed, S., Vega, A., Tsunori, M., Nikbin, K.M., Dye, D.	32
<b>Modelling ETL processes of data warehouses with UML activity diagrams</b> Muñoz, L., Mazón, J.-N., Pardillo, J., Trujillo, J.	30
<b>Validation of the 2000 NEHRP Provisions' Equivalent Lateral Force and Modal Analysis Procedures for Buildings with Damping Systems.</b> Ramirez, O.M., Constantinou, M.C., Whittaker, A.S., Kircher, C.A., Johnson, M.W., Chrysostomou, C.Z.	30
<b>S-MAS: An adaptive hierarchical distributed multi-agent architecture for blocking malicious SOAP messages within Web Services environments.</b> Pinzón, C.I., Bajo, J., De Paz, J.F., Corchado, J.M.	28





## Autores con más citaciones - UTP en SCOPUS



## Autores ordenados por h-index - UTP en SCOPUS



**h-index**

<b>Pinzón, Reinhardt</b> Physics and Astronomy ; Engineering ; Chemistry;	<b>8</b>
<b>Hernández, Danilo Cáceres</b> Computer Science ; Engineering ; Mathematics;	<b>8</b>
<b>De Obaldia, Elida I.</b> Physics and Astronomy ; Materials Science ; Engineering;	<b>7</b>
<b>Mora, Dafni</b> Engineering ; Medicine ; Energy;	<b>6</b>
<b>Vargas, Salvador Elías</b> Engineering ; Physics and Astronomy ; Materials Science;	<b>6</b>
<b>Villarreal, Vladimir</b> Computer Science ; Mathematics ; Engineering;	<b>6</b>
<b>Montes, Héctor</b> Computer Science ; Engineering ; Mathematics;	<b>6</b>
<b>Ching-Prado, Eleicer</b> Materials Science ; Physics and Astronomy ; Engineering;	<b>5</b>
<b>Pinzón, Cristian I.</b> Computer Science ; Mathematics ; Engineering;	<b>5</b>
<b>Vega, Adán</b> Engineering ; Computer Science ; Energy;	<b>5</b>
<b>Muñoz, Lilia</b> Computer Science ; Mathematics ; Decision Sciences;	<b>5</b>
<b>Pino, Abdiel O.</b> Engineering ; Physics and Astronomy ; Materials Science;	<b>5</b>
<b>Caballero, Rony</b> Engineering ; Computer Science ; Energy;	<b>4</b>
<b>Poveda, Héctor Enrique</b> Computer Science ; Engineering ; Social Sciences;	<b>3</b>
<b>De Clunie, Gisela Torres</b> Computer Science ; Engineering ; Social Sciences;	<b>3</b>
<b>Merchán, Fernando</b> Engineering ; Computer Science ; Physics and Astronomy;	<b>3</b>

# Palabras claves más utilizadas en las publicaciones - UTP en SCOPUS

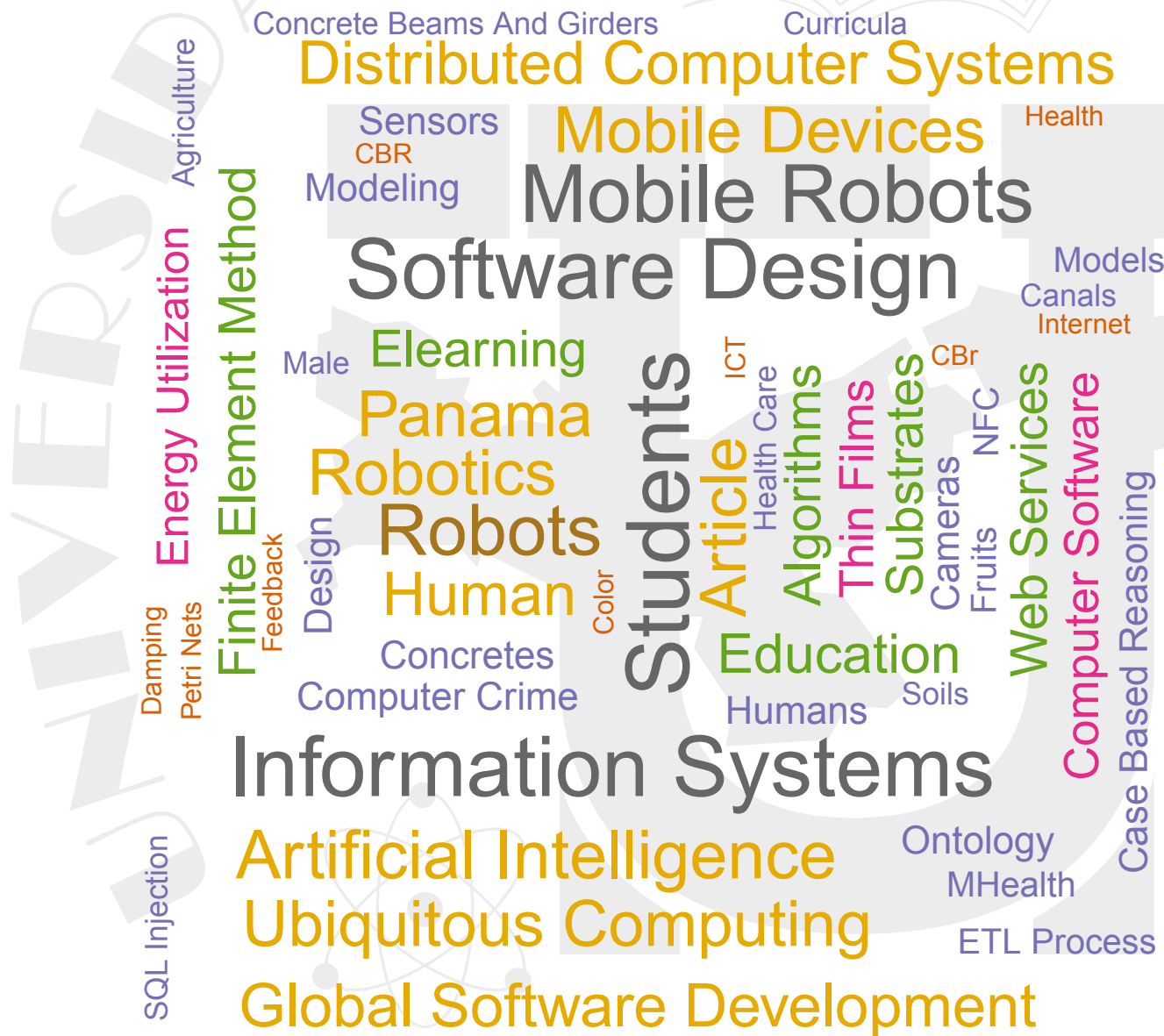
ABC

160

Palabras claves más utilizadas

mayor frecuencia 20

menor frecuencia 4

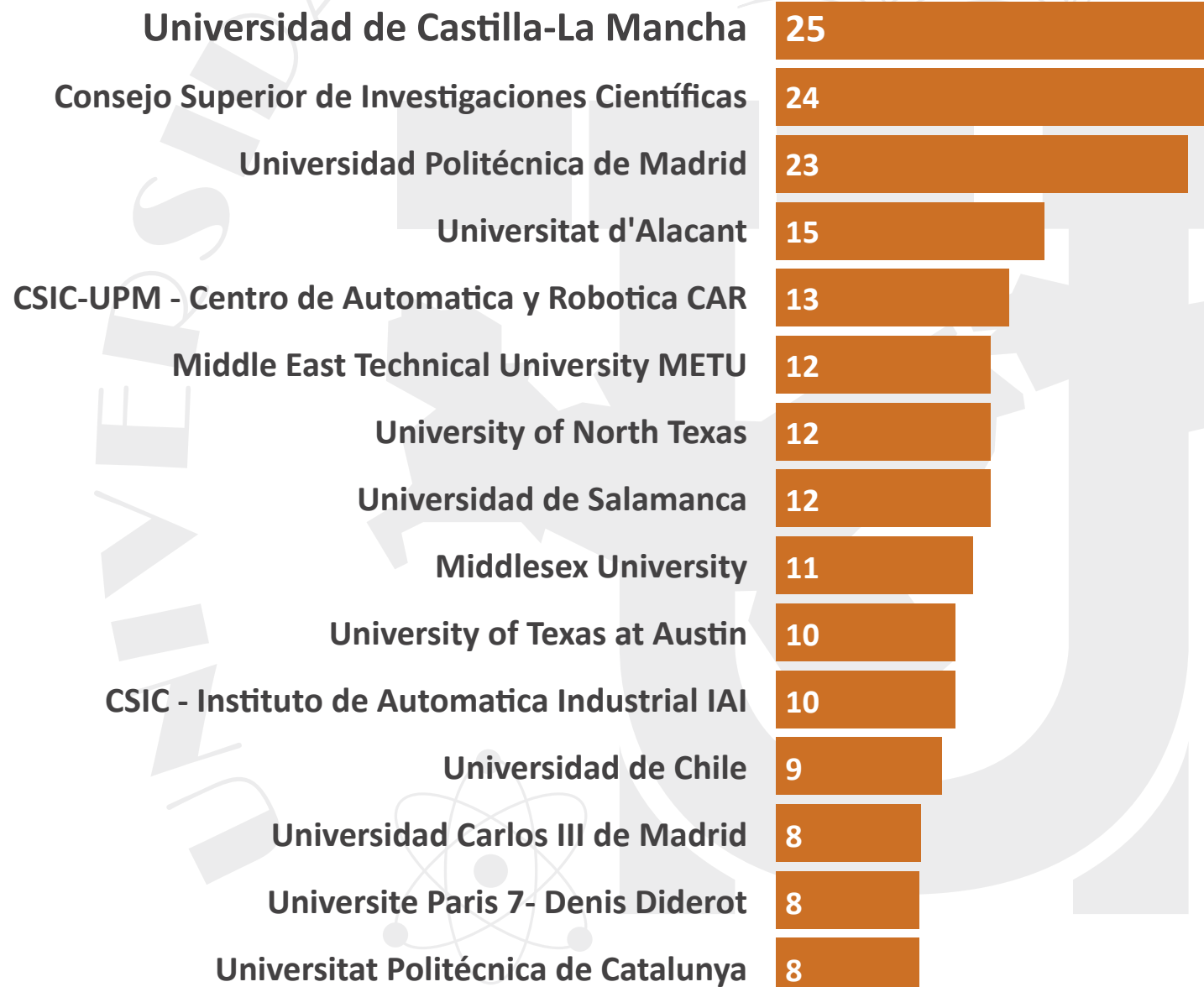


## Afiliaciones con más colaboraciones - UTP en SCOPUS



145

Afiliaciones  
Colaboradoras



# Cantidad de publicaciones generadas por fuente - UTP en SCOPUS



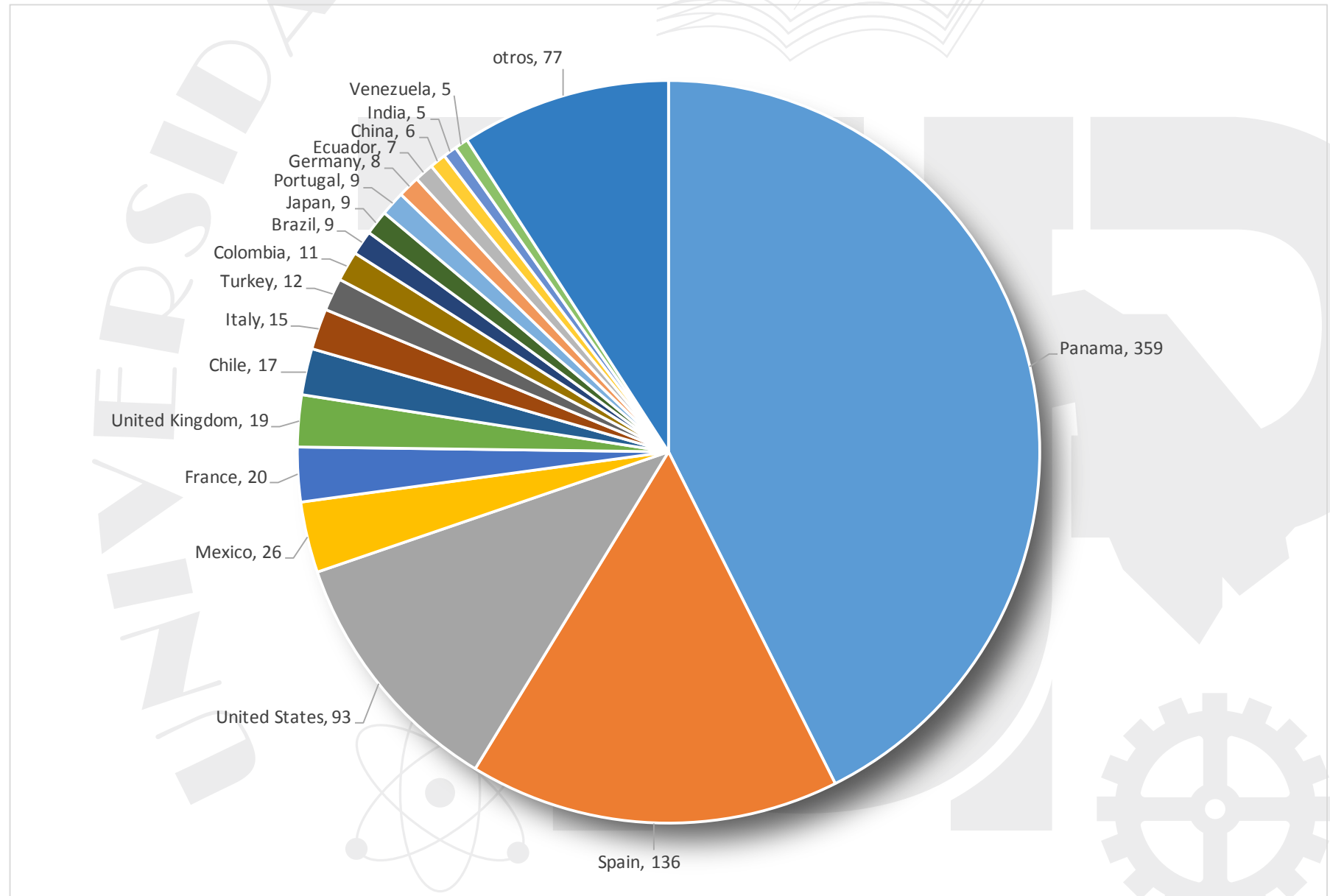
**150**  
Fuentes de Documentos

# Cantidad de autores y coautores colaboradores por país - UTP en SCOPUS



60

Países de autores y coautores colaboradores

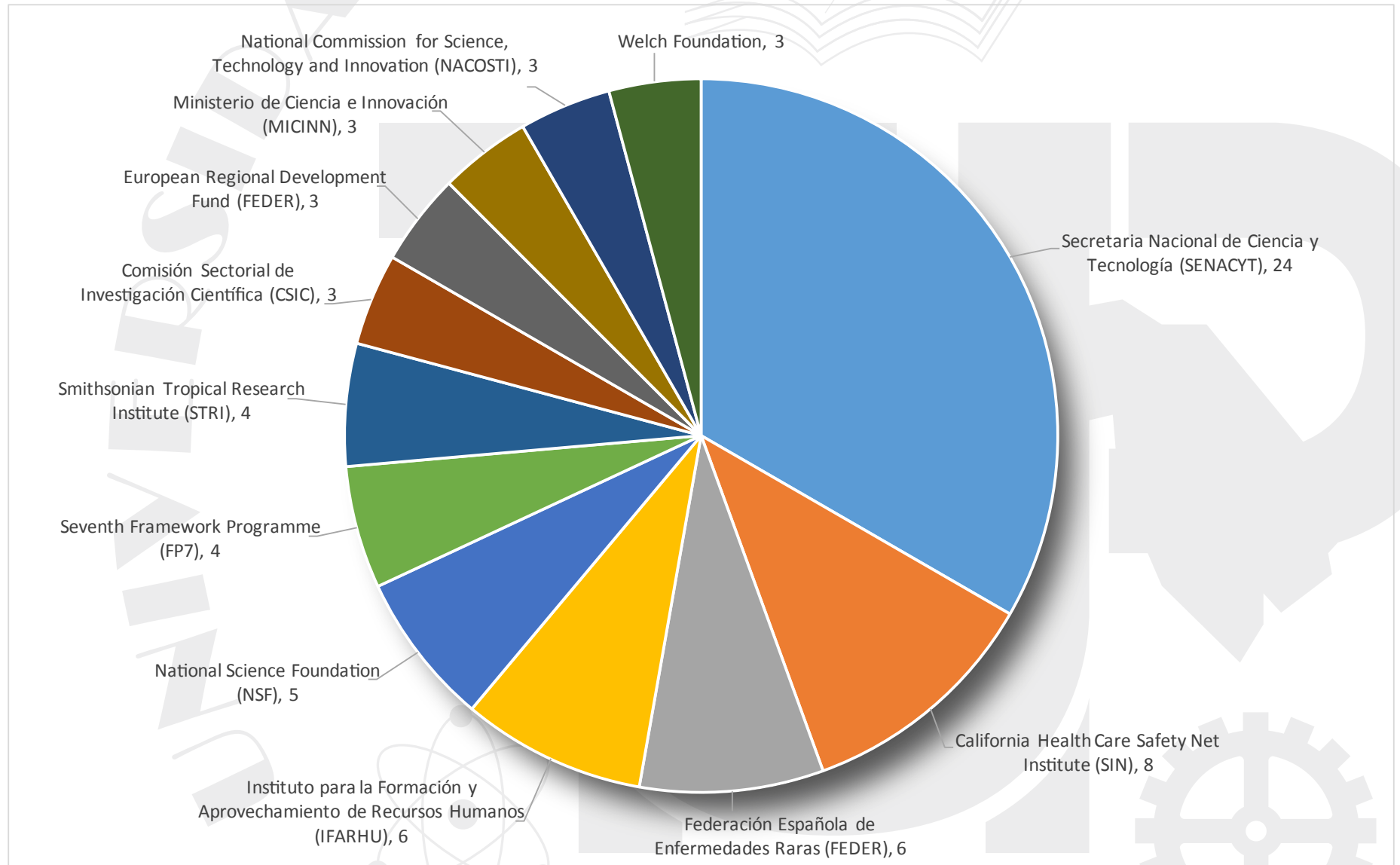


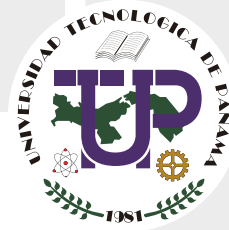
# Cantidad de publicaciones apoyadas por patrocinador - UTP en SCOPUS



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Patrocinadores de Fondos





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