



CRIS CERIF

This story is based on real facts...

31/05/2017

euroCRIS
Current Research Information Systems

SIGMA

helping universities succeed

CRIS CERIF

I want to tell you a story...

A person is holding a tablet computer. Overlaid on the tablet and the background is a network diagram. The diagram features a central globe with several circular nodes connected by lines. Each node contains a stylized icon of two people. Surrounding the globe are several smartphones, some of which also display the network diagram. The overall image has a dark, blue-toned aesthetic.

This is the story of how a CRIS system was able to boost scientific information both internally and externally for an institution leading in research.

UPF is a public, international and research intensive university sited in Barcelona, that, in just 25 years, has earned a place for itself among the best universities in Europe.

175th World University Ranking
17th World best under 50
2nd best university in Spain for THE
1st european for U-Multirank

CRIS CERIF

Facts & figures...

- Undergraduate studies: **10,161 students in 26 programmes** (UPF Group: 14,284 students in 47 programmes)
- Official Master's studies: **1,168 students in 32 programmes** (UPF Group: 3,165 students in 59 programmes)
- Doctoral studies: **1,117 students in 9 programmes**
- UPF Master's studies: **1,765 students in 58 programmes**
- Number of teaching and research staff: **592 FTE** (Number of permanent professors: 308)
- Number of administrative and service staff: **678**
- **2017 Budget: € 132,8 M**



CRIS CERIF



CRIS CERIF

UPF had one goal:

“We want to have our scientific production centralized in a unique repository, with high quality, without redundancies, so that it can be used by different research system profiles inside and outside the institution...”

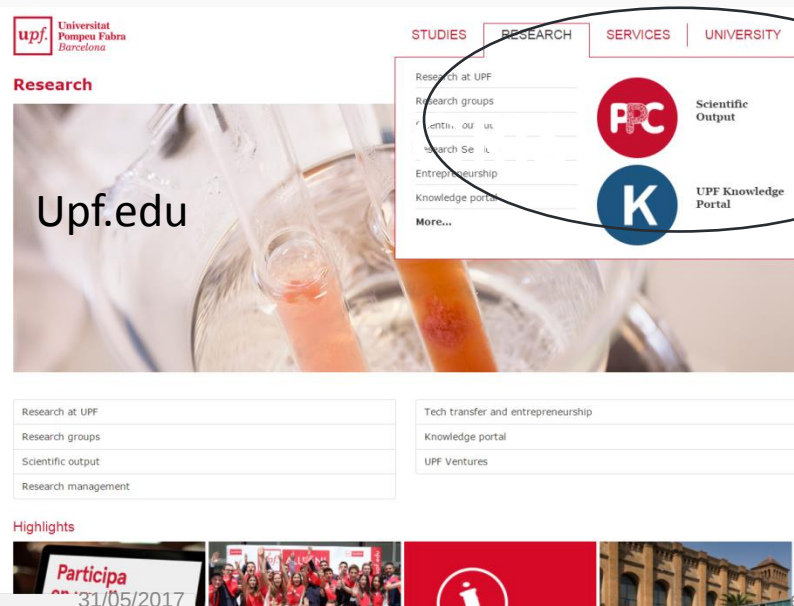


FAIR DATA

- Findable
- Accessible
- Interoperable
- Re-usable

CRIS CERIF

Pompeu Fabra university has a SIGMA CRIS, Cerif compliant, in use since 2008.



CRIS CERIF

They have their scientific information stored, classified and standardized in a unique repository CRIS Cerif compliant.



PPC figures

1.329 researchers
110.458 publications
3.378 directed thesis

10.340 projects
46.027 congresses




Home > LOZANO, ÀNGEL



Full university professor
Department of Information Technologies
Wireless Communications

angel.lozano@upf.edu
93 5422581








PUBLICATIONS

CONTRACTS & GRANTS

Journal articles (56)

Books (1)

Book chapters (72)

Conferences (87)

Manuals and other publications (23)

Projects (13)

Other grants (3)

PUBLICATIONS

> **Journal articles (56)**

Mungara, RK; Zhang, XC; Lozano, A; Heath, RW. *Analytical Character Device Communication Networks*. IEEE Transactions on Wireless Commu





PUBLICATIONS

CONTRACTS & GRANTS

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> **Journal articles (56)**

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George G, Mungara RK, Lozano A. *An Analytical Framework for Device-to-Device Transmissions on Wireless Communications* 2015; 14(11): 6297-6310.





Lee N, Morales-Jimenez D, Lozano A, Heath RW. *Spectral Efficiency of Geometry Approach*. IEEE Transactions on Wireless Communications 20





Mungara RK, Morales-Jimenez D, Lozano A. *System-level Performance Wireless Communications* 2015; 14(2): 1060-1070.





> **Books (1)**

Lozano, A. *Dynamic Channel Assignment & Power Control for Wirele* Academic Publishing; 2009.

> **Book chapters (72)**

George G, Mungara R, Lozano A. *Optimum Exclusion Regions for In Networks*. In: Proceedings of International Workshop on Device-to-Dev 109.




Mungara, R; Zhang, X; Lozano, A; Heath, R.W. *Performance Evaluat Device Communication*. In: Proceedings of IEEE ICC'15 Workshop or Wireless Networks. 1 ed. London: IEEE; 2015. p. 596-601.




Lee, N.; Heath, R. W.; Morales-Jimenez, D.; Lozano, A. *Coordinated B Geometry Approach*. In: Proceedings of IEEE International Conference,

CONTRACTS & GRANTS

> **Projects (13)**

Límites Fundamentales de Redes Móviles Masivas.. LOZANO, ÀNGEL (IP). TEC2015-66228-P. MINISTERIO DE ECONOMÍA Y COMPETITIVIDAD (MINECO) 2016-2018

Post-Cellular Wireless Networks. LOZANO, ÀNGEL (IP). 694974. THE COMMISSION OF THE EUROPEAN COMMUNITY 2016-2021

Gestión cooperativa de interferencia en redes inalámbricas. LOZANO, ÀNGEL (IP). TEC2012-34642. MINISTERIO DE ECONOMÍA Y COMPETITIVIDAD (MINECO) 2013-2016

Fundamental Limits, Self-Organization and Context-Awareness for Integrated Cellular and D2D Architectures. University of Texas at Austin 2013-2019

+ see all

> **Other grants (3)**

Institució Catalana de Recerca i Estudis Avançats (ICREA). ICREA Acadèmia. LOZANO, ÀNGEL. 2011

European Union. Marie Curie international reintegration grant. LOZANO, ÀNGEL. 01/12/2007

"La Caixa". Fellowship "La Caixa" to pursue graduate studies in the US. LOZANO, ÀNGEL. 1992

+ see all

OTHERS

> **Doctoral thesis (1)**

Mungara, Ratheesh Kumar *System-level performance of interference-aware spatial frequency reuse*. Universitat Pompeu Fabra; 2016.




+ see all

> **Awards (6)**

Lozano, A Fellow of the IEEE. IEEE (Institute of Electric and Electronic Engineers). 2013

Lozano, A ICREA Acadèmia. ICREA. 2011

Lozano, A Optimum Power Allocation for Multiuser OFDM with Arbitrary Signal Constellations Stephen O. Rice to the best original paper published in the IEEE Transactions on Communications in 2008. IEEE. 2009

Lozano, A Best paper award, IEEE Int'l Symposium on Spread Spectrum Techniques & Applications (ISSSTA'06), Manaus, Brazil. IEEE. 2006

+ see all

The institution indicators of e

31/05/2017



Home > LOZANO, ÁNGEL

LOZANO, ÁNGEL

PUBLICATIONS

Spectral Efficiency of Dynamic Beamforming with Dynamic Geometry Approach

Authors	Lee N, Morales-Jimenez
Authors UPF	LOZANO, ÁNGEL; MORALES-JIMENEZ, N
Type	Article
Journal title	IEEE Transactions on Communications
Publication year	2015
Volume	14
Number	1
Pages	230 - 241
ISSN	1536-1276
Publication status	Published

This paper characterizes the spectral efficiency of dynamic beamforming with dynamic geometry approach. The spectral efficiency of such base station (BS) expressions for the cumulative distribution function (CCDF) of the signal-to-interference-plus-noise ratio (SINR) are derived in terms of the number of BSs and the number of antennas. The CCDF, with pilot overhead, we formulate the optimal beamforming for a given fading coherent coordinated beamforming. The outer part of their coordination cluster, a for the typical user is the coherence. Simulation distributions derived from compared with the coordinated grid networks.

Complete citation Lee N, Morales-Jimenez N. Spectral Efficiency of Dynamic Beamforming with Dynamic Geometry Approach. IEEE Transactions on Communications. 2015;14(1):230-241.

PUBLICATIONS

CONTRACTS & GRANTS

OTHERS

Membrane omega-3 fatty acids modulate the oligomerisation kinetics of adenosine A2A and dopamine D2 receptors

Authors	Guixà-González R, Javanainen M, Gómez-Soler M, Cordobilla B, Domingo JC, Sanz F, Pastor M, Círcuela F, Martínez-Seara H, Selent J
Authors UPF	SANZ, FERRAN; PASTOR MAESO, MANUEL; SELENT, JANA
Type	Article
Journal title	Scientific Reports
Publication year	2016
Volume	6
Pages	19839 - 0
ISSN	2045-2322
Publication status	Published

Abstract

Membrane levels of docosahexaenoic acid (DHA), an essential omega-3 polyunsaturated fatty acid (Ω -3 PUFA), are decreased in common neuropsychiatric disorders. DHA modulates key cell membrane properties like fluidity, thereby affecting the behaviour of transmembrane proteins like G protein-coupled receptors (GPCRs). These receptors, which have special relevance for major neuropsychiatric disorders have recently been shown to form dimers or higher order oligomers, and evidence suggests that DHA levels affect GPCR function by modulating oligomerisation. In this study, we assessed the effect of membrane DHA content on the formation of a class of protein complexes with particular relevance for brain disease: adenosine A2A and dopamine D2 receptor oligomers. Using extensive multiscale computer modelling, we find a marked propensity of DHA for interaction with both A2A and D2 receptors, which leads to an increased rate of receptor oligomerisation. Bioluminescence resonance energy transfer (BRET) experiments performed on living cells suggest that this DHA effect on the oligomerisation of A2A and D2 receptors is purely kinetic. This work reveals for the first time that membrane Ω -3 PUFAs play a key role in GPCR oligomerisation kinetics, which may have important implications for neuropsychiatric conditions like schizophrenia or Parkinson's disease.

Bibliometric Indicators

Scopus 6 times cited

WEB OF SCIENCE 1 time cited

g Times cited in Google Scholar

SJR Index Scimago of 2014: 1.754



See more details

- Picked up by 10 news outlets
- Tweeted by 8
- On 4 Facebook pages
- On 1 videos
- 46 readers on Mendeley
- 1 readers on CiteULike

doi Publication link

e e-Repository

The institució researchers'

Vilà-Freixa, Jordi



Professor Titular d'Universitat
Bioscience department
Bioinformatics and Medical Statistics

jordi.vila@uvic.cat
938815519

Index H in Web of Science: 20
Index H in Scopus: 17
Index H in Google Scholar: 27
Times cited in Google Scholar: 3200









Expertise

- Biologia de sistemes
- Enzyme reactivity
- Enzims
- Molecular simulations

LINK TO THIS PAGE

PUBLICATIONS

- Journal articles (52)
- Book chapters (4)
- Conferences (51)

CONTRACTS & GRANTS

- Projects (18)
- Research contracts (4)
- Other grants (5)

OTHERS

- Doctoral thesis (6)
- Awards (6)
- Patents (1)
- Research stays (11)
- Courses and seminars given (11)
- Experience of R+D management (1)
- Editorial collaborations (3)
- Participation on committees (1)
- Research lines (1)
- Recognized research number sections (3)

show the
e...

Spectral efficiency of dynamic coordinated geometry approach



Document Type:
Article

Version:
Accepted version

Date:
2015

View Item
 Statistics



Description [View document](#)

Citation:

Lee N, Morales-Jimenez D
coordinated beamforming:
Wireless Communication
10.1109/TWC.2014.233730

Permanent link:

<http://hdl.handle.net/10230>

Abstract:

This paper characterizes the performance of coordinated beamforming with dynamic clustering. A downlink model based on stochastic geometry is put forth to analyze the performance of such base station (BS) coordination strategy. Analytical expressions for the complementary cumulative distribution function (CCDF) of the instantaneous signal-to-interference ratio (SIR) are derived in terms of relevant system parameters, chiefly the number of BSs constituting the coordination clusters, the number of antennas, and the pathloss exponent. Utilizing this CCDF, with pilot overheads further incorporated into the analysis, we formulate the optimization of the BS coordination clusters for a given fading coherence. Our results indicate that (i) coordinated beamforming is most beneficial to users that are in the outer part of their cells yet in the inner part of their coordination cluster, and that (ii) the optimal cluster cardinality for the typical user is small and it scales with the fading coherence. Simulation results verify the exactness of the SIR distributions derived for stochastic geometries, which are further compared with the corresponding distributions for deterministic grid networks.

Author:

Lee, Namyoon ; Morales-Jimenez, David ; Lozano, Angel ; Heath Jr, Robert W.

Spectral Efficiency of Dynamic Coordinated Beamforming: A Stochastic Geometry Approach

Namyoon Lee, David Morales-Jimenez, Angel Lozano, and Robert W. Heath Jr.

Abstract—This paper characterizes the performance of coordinated beamforming with dynamic clustering. A downlink model based on stochastic geometry is put forth to analyze the performance of such base station (BS) coordination strategy. Analytical expressions for the complementary cumulative distribution function (CCDF) of the instantaneous signal-to-interference ratio (SIR) are derived in terms of relevant system parameters, chiefly the number of BSs constituting the coordination clusters, the number of antennas, and the pathloss exponent. Utilizing this CCDF, with pilot overheads further incorporated into the analysis, we formulate the optimization of the BS coordination clusters for a given fading coherence. Our results indicate that (i) coordinated beamforming is most beneficial to users that are in the outer part of their cells yet in the inner part of their coordination cluster, and that (ii) the optimal cluster cardinality for the typical user is small and it scales with the fading coherence. Simulation results verify the exactness of the SIR distributions derived for stochastic geometries, which are further compared with the corresponding distributions for deterministic grid networks.

only computationally unfeasible, but undesirable once the ensuing overheads are taken into account [10]. A central concept in the implementation of BS coordination is then that of a *cluster*, defined as the set of BSs that a given user coordinates with. From the vantage of a user then, only those BSs outside the cluster are sources of interference. Intuitively, a larger cluster reduces intercell interference but it also increases the overheads required to acquire the necessary CSI at the BSs. It follows that determining the optimal cluster cardinality is a key step to assess the true benefits of BS coordination. This paper tackles such optimization for a particular coordination strategy.

B. Related Work

In toy setups where all the BSs can participate in the coordination, centralized schemes have been shown to yield sum spectral efficiencies that increase unboundedly with the transmit powers [5]–[8]. In large networks, where the CSI-acquisition overheads and the channel uncertainty caused by fading selectivity prevent large cluster cardinalities, out-of-cluster interference is inevitable and the spectral efficiency has been shown to be fundamentally bounded no matter how sophisticated the cooperation [9]–[13]. Nevertheless, small cooperation clusters not incurring too much overhead do provide performance improvements with respect to a noncooperative baseline. Since, despite their regularity, deterministic grid models are remarkably unfriendly to analysis, most of the results for grid networks are simulation-based. Analytical results are available only for the simplest embodiments thereof, in particular for the so-called Wyner model where BSs and mobile users are located along a one-dimensional universe [13], [14].

Approaches based on stochastic geometry are rapidly gaining momentum because of their superior analytical tractability and because they happen to match well the

I. INTRODUCTION

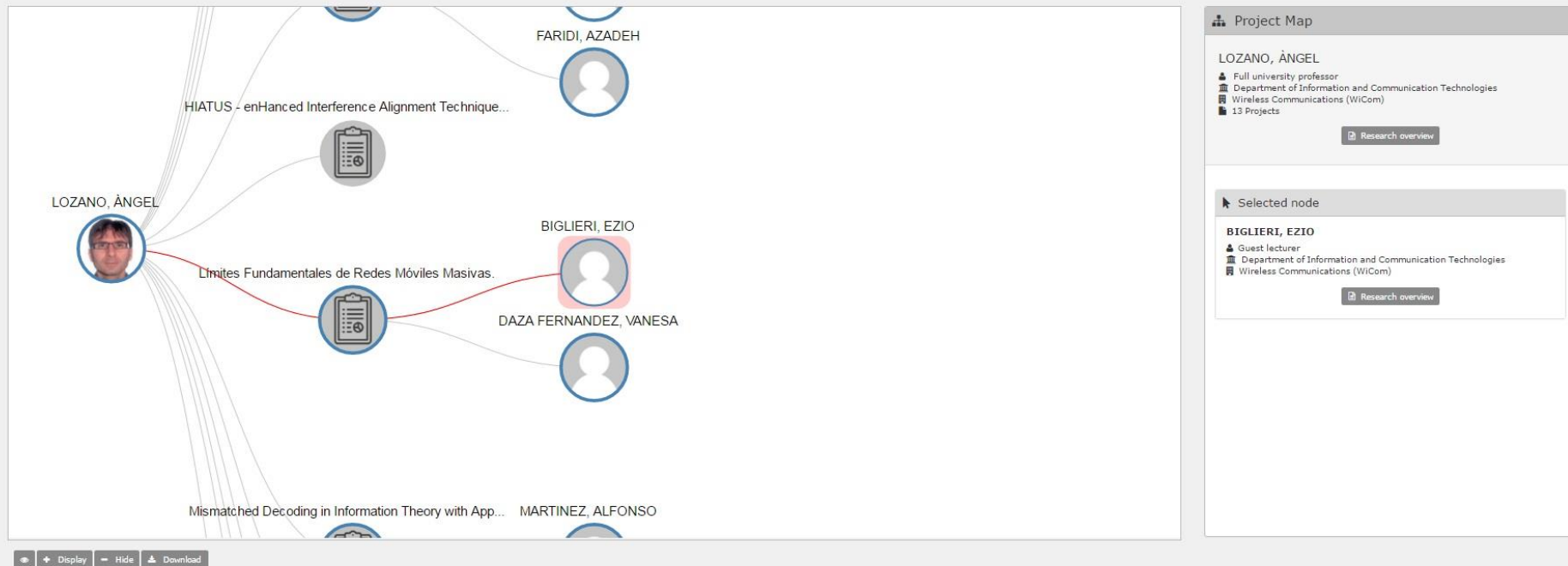
A. Background

Base station (BS) coordination is regarded as an effective approach to mitigate intercell interference [2]–[4]. The idea is to allow multiple BSs to coordinate their transmit/receive strategies (e.g., beamforming, power control, and scheduling) by utilizing channel state information (CSI). The performance would increase monotonically with the number of coordinated BSs if such CSI could be acquired at no cost and thus, ideally, entire systems should be coordinated [5]–[9]. In practice though, coordination of an entire (large) network is not

N. Lee, and R. W. Heath Jr. are with the Wireless Networking and Communications Group, Department of Electrical and Computer

CRIS CERIF

Lets show the research projects in graphic mode ...



Also the in
Media thro

Enter a keyword or the name of a

Genomic

Advanced search

18 search results for: **Genomic**

If you do not reach an expert, you can
93 542 21 00 / 616 10 75 18

ALBÀ SOLER, MARIA DEL MAR



Department of Experimental and Health Sciences

Areas of Research: Tl at the molecular level focus but collaborate v research lines are the indels and low-comple gene duplication in pro mammals.

Expert: Genomes com malalties. Senyals de l

BERTRANPETIT BUSQU



Department of Experimental and Health Sciences

Areas of Research: G Adaptació. Biologia evi

Expert: From the genc adaptation and population history. Pieces of our evolutionary history



Home > ALBÀ SOLER, MARIA DEL MAR

ALBÀ SOLER, MARIA DEL MAR



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Expertise

Genomes computacionals. Evolució dels genomes. Microsatèl·lits i malalties. Senyals de transcripció regulatòria. Famílies de virus proteïcs.

PUBLICATIONS

Journal articles (69)
Book chapters (5)
Conferences (37)

CONTRACTS & GRANTS

Projects (12) 🚩
Other grants (8)

OTHERS

Doctoral thesis (10)
Awards (1)
Research stays (5)
Courses and seminars given (14)
Experience of R+D management (3)
Editorial collaborations (8)
Participation on committees (5)
Event organisation (7)
Research lines (1)
Other activities (27)

See more

CRIS CERIF

Finally, some numbers...The use of the UPF Scientific Output Portal, from Google Analytics:

From 01/01/2017 to 10/05/2017



Google
Analytics

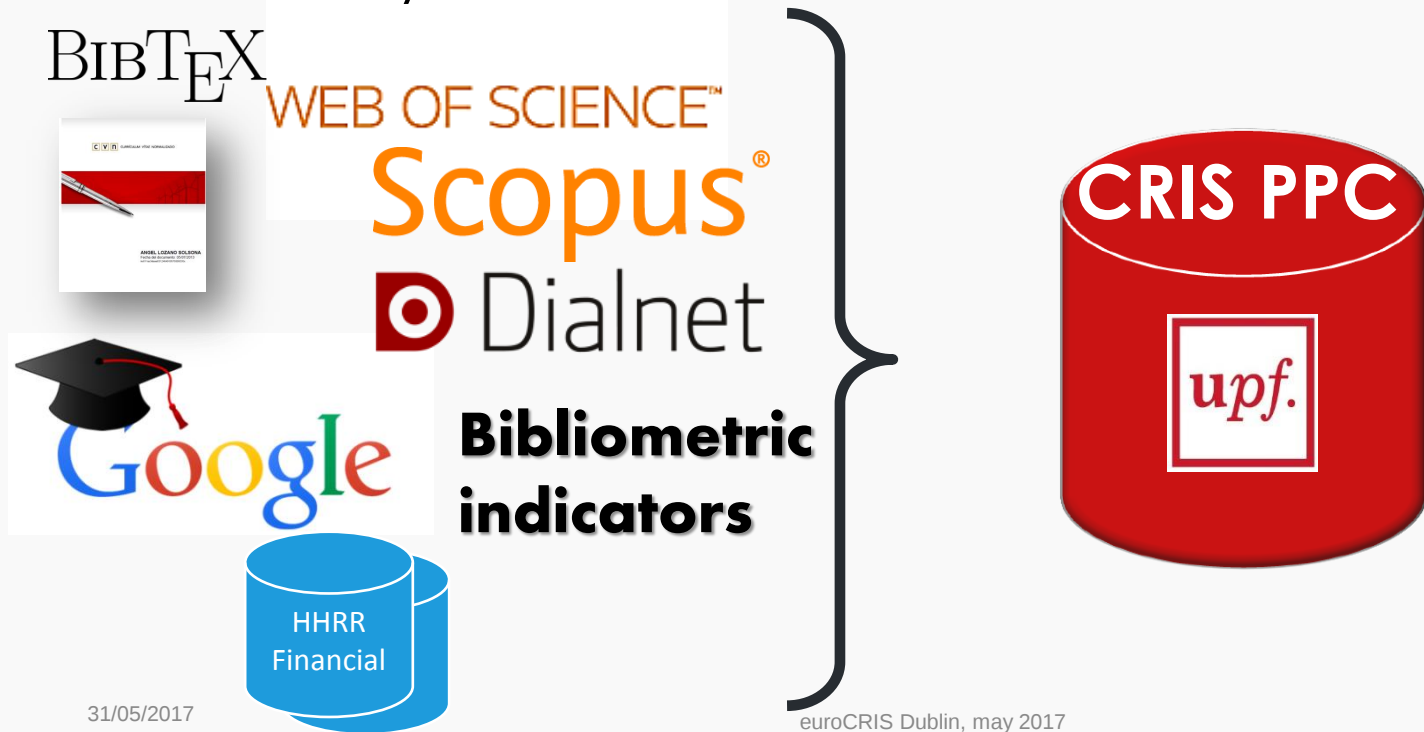
- Sessions: 105.796
- Users: 58.607
- Page views: 356.576
- Pages / session: 3.37
- Average session duration: 3 minutes

CRIS CERIF

But, how did UPF achieve this?...

CRIS CERIF

All the information is loaded and updated directly and automatically from their source. No need to rewrite it!



CRIS CERIF

The background of the slide features a magnifying glass with a silver rim and handle, positioned over a dark blue field filled with glowing green binary code (0s and 1s). The magnifying glass is centered, and its lens is slightly out of focus, creating a sense of depth. The text is overlaid on a semi-transparent grey rectangular box in the center of the image.

With one goal:

**...collect data once and use it
many times...**

CRIS CERIF

BIBTEX

WEB OF SCIENCE™

Scopus®

Dialnet

Google

Bibliometric indicators

CRIS PPC



HRR
Financial

The collage includes several screenshots and documents:

- Repositori Digital de la UPF:** A website interface for the UPF Digital Repository, showing a search bar, navigation menu, and a grid of featured research projects.
- PRC Portal de la Recerca de les Universitats de Catalunya:** A portal interface with a search bar and statistics for various research centers.
- Convocatòria, Acció Estratègica en Salut (AES 2017):** A document snippet regarding a strategic action in health research.
- Articles de revista:** A list of journal articles with abstracts and citation counts.
- Gràfics de rendiment:** Two circular charts showing performance metrics, likely related to research output or funding.
- Document de recerca:** A document titled "Memòria de recerca" (Research Memory) from the Grup de Recerca en Comunicacions Mòbils i Telemàtiques (GRIMT).

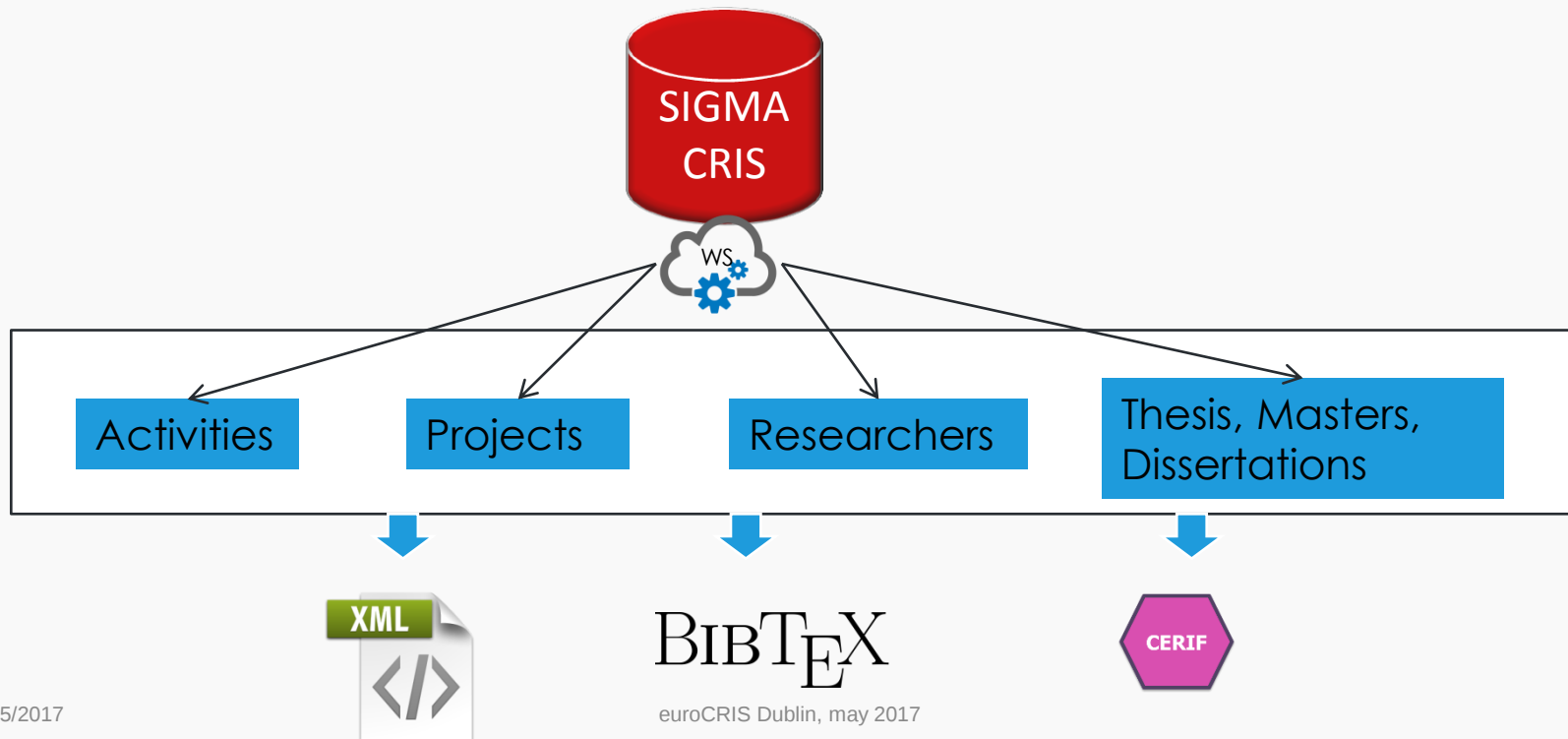
CRIS CERIF

Ok, tell me:

**...what does 'use it many times'
mean?**

CRIS CERIF

...how can we reuse CRIS information?



CRIS CERIF

...how can we reuse CRIS information?

The screenshot shows the PPC Scientific Output website interface. At the top, there are logos for PPC, SCIENTIFIC OUTPUT, and upf. Navigation links for 'cat', 'esp', 'eng', 'Help', and 'Contact' are visible. Below the navigation bar, a home icon and a plus sign are shown next to the text 'Home > LOZANO, ÀNGEL'. A red oval highlights a URL in the address bar: <https://produccioscientifica.upf.edu/CawDOS?Id=a88c62ad51c62355&Idioma=en&tipo=activ>. Below the URL bar, there is a red bar with the name 'LOZANO, ÀNGEL' and a plus sign. Underneath, there are three tabs: 'PUBLICATIONS' (grey), 'CONTRACTS & GRANTS' (green), and 'OTHERS' (blue), each with a plus sign. At the bottom, a white box contains the title 'Spectral Efficiency of Dynamic Coordinated Beamforming: A Stochastic Geometry Approach'.

functionality. The PPC
production page, so a
group website to access

CRIS CERIF



Carme Bach

Information?

- Publicacions
- Recerca
- Docència
- Activitats de gestió
- Altres mèrits

Contacte

Departament de Traducció i Ciències del Llenguatge

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Vinc

Profes

Memt

Forr

Títol

- Di
- Li

Altre

- C
- Certificat d'Aj
- Certificat d'ap

Acreditació

- Acreditació co
- Acreditació co
- Acreditació co
- Acreditació co
- Trams de rec



Public

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V

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Inves

Docer

Activi

Otros

Publicaciones / Artículos de revista

Artículos de revista

Buscar

Página 1 de 2

20 Elementos por página

Mostrando el intervalo 1 - 20 de 21 resultados.

← Primero

Anterior

Siguiente

Último →

Bach, Carme La realitat del coneixement de la normativa catalana en arribar a la universitat: possibles causes i solucions. Revista de llengua i dret 2017; Blog: 0-0.

Dataset

López-Ferrero, Carmen; Bach, Carme. Discourse analysis of statements of purpose: Connecting academic and professional genre. Discourse Studies 2016; 18(3): 286-310.

Enlace publicación

e-Repository

Otros recursos

Bach, Carme; Montané, M. Amor. Mentories de llengua per a la millora de les competències de redacció acadèmica. Revista del CIDUI 2016; (3): 0-0.

Costa Carreras, Joan Paloma, David Bach, Carme; Bernal, Elisenda; Labèrnia, Aina I Jornada d'Estudi de la Implantació de la Normativa (Barcelona, 6 de juny del 2013): presentació dels textos que es publiquen. Treballs de sociolingüística catalana 2015; (25): 13-16.

Enlace publicación

e-Repository

Otros recursos

COSTA, Joan; PALOMA, David; BACH, Carme BERNAL, Elisenda, LABÈRNIA, Aina I Jornada d'estudi d'Implantació de la

al Websites

ner personal website,
archer reuses the
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BACH, CARMÉ



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Expertise

Applied linguistics, Text linguistics, Language
learning and teaching, Discourse analysis,
Discourse Markers, Lingüística Aplicada,
Lingüística Textual, Anàlisi del Discurs,
Marcadors discursius, Aprendre i
Ensenyar de Llengües, Lingüística
Aplicada, Lingüística Textual, Anàlisi del
Discurs, Marcadors discursius,
Aprendizaje y Enseñanza de Lenguas



PUBLICATIONS

Journal articles (23)
Books (5)
Book chapters (28)
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Working papers (2)
Manuals and other publications (1)

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Other grants (6)

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Courses and seminars given (40)
Event organisation (10)
Research lines (1)
Teaching innovation projects (17)
Recognized research number sections (1)
Other activities (22)

PUBLICATIONS

Journal articles (21)

Bach, Carmé . La realitat del coneixement de la normativa catalana en arribar a la universitat: possibles causes i solucions. Revista de llengua i dret 2017; 0-0.



López-Ferrero, Carmen; Bach, Carmé. Discourse analysis of statements of purpose: Connecting academic and professional genre. Discourse Studies 2016; 18(3): 286-310.



Bach, Carmé; Montané, M. Amor. Mentories de llengua per a la millora de les competències de redacció acadèmica. Revista del CIDUI 2016; (3): 0-0.

Costa Carreras, Joan ; Paloma, David ; Bach, Carmé; Bernal, Elisenda; Labèrnia, Aina . I Jornada d'Estudi de la Implantació de la Normativa (Barcelona, 6 de juny del 2013): presentació dels textos que es publiquen. Treballs de sociolingüística catalana 2015; (25): 13-16.



Books (5)

RIS CERIF

reuse CRIS information?

Researcher personal WebSites

We can search for this researcher on the PPC, and this is how it looks like:

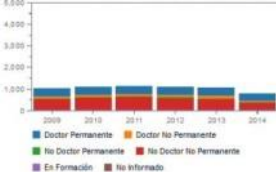
Cuadro de mandos de I+D+i

Macróarea: Todas las macroáreas Instituto: Todos los institutos de investigación

Año desde: 2009 Departamento: Todos los departamentos

Año hasta: 2014 Centro: Todos los centros

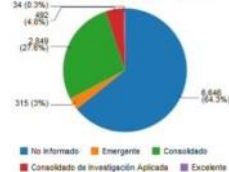
Evolución del número de investigadores (por tipo)



Investigadores por nacionalidad no española (top 10)



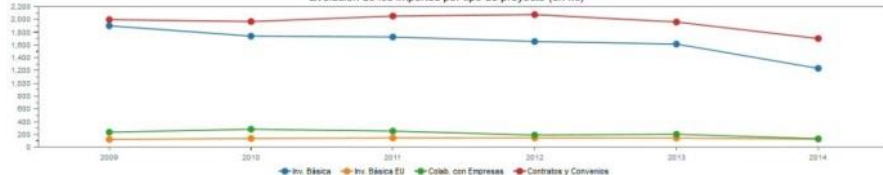
Investigadores por tipo de grupo



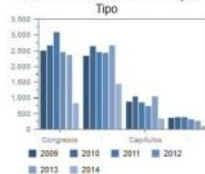
Número de proyectos e importes por ámbito y tipo de proyecto

Año: 2014	Invest. Básica		Invest. Básica Europea		Colaboración Empresas		Contratos y Convenios	
Ámbito	# Proyectos	Importe (en M€)	# Proyectos	Importe (en M€)	# Proyectos	Importe (en M€)	# Proyectos	Importe (en M€)
No Informado	803	47,455.30€	42	4,132.31€	12	979.87€	1,654	54,216.42€
Local (propio, local, auton.)	1,473	19,026.63€	0	0.00€	74	4,716.82€	967	14,224.93€
Nacional	782	55,234.57€	0	0.00€	147	30,207.60€	1,194	18,327.14€
Internacional	9	154.89€	197	32,633.47€	0	0.00€	119	9,706.12€
TOTAL	3,061	121,870.81€	179	36,665.78€	233	35,903.29€	3,828	92,474.60€

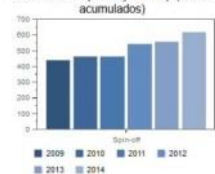
Evolución de los importes por tipo de proyecto (en M€)



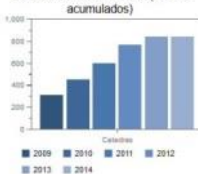
Evolución Producción Científica por Tipo



Evolución de Spin-off y Start-up (totales acumulados)



Evolución de las Cátedras (totales acumulados)



Evolución de Resultados de Transferencia



CERIF

use CRIS information?

3: Data analytics

by create dashboards and different kinds of reporting to show and visualize the information

CRIS CERIF

Publications & Bibliometrics

Year

Num. of Articles

Num. of Authors

Num. of Journals

Scopus Citations

WOS Citations

Year



Congress distribution by country

Total Congress 0 200

Estados Unidos de América
Total Congress : 292

Congresses

Congress	Congress country
III World Summit on Evolution	Ecuador
Jornada tecnológica "Calidad en la Web"	Ecuador
Jornadas de Comunicación Marca Tendencias: Las relaciones públicas, poder e influencia empresarial	Ecuador
1st Virtual International Conference on Advanced Research in Scientific Fields (ARSA-2012)	Eslovaquia
2014 Annual PALA Conference (Poetics and Linguistics Association)	Eslovenia
Annual Conference European Accounting Association	Eslovenia
International Workshop in the framework of the International Doctoral School: Culture, Education, Communication,	Eslovenia
"Change in political attitudes:Panels and experiments" Workshop	España

CRIS CERIF



Memoria de investigación Departamento de Derecho

Memoria de actividades del departamento Departamento de Derecho para el periodo que va desde el 01/01/2016 hasta el 31/12/2016 para los investigadores actualmente adscritos en el departamento y que fueron seleccionados. Se incluyen todas las actividades realizadas durante el periodo de extracción. La memoria incluye las contribuciones de tipo: Ayudas a la investigación, Publicaciones y Otras ayudas.

Total Personal

73



Personal

AGÜERO SAN JUAN, SEBASTIAN	AGULLÓ AGÜERO, ANTONIA
ALASCIO CARRASCO, LAURA	ANDRADE MORENO, MARCOS
ARGULLÓ MURGADAS, ENRIC	BERNADÍ GIL, FRANCESC XAVIER
BETANCOR RODRIGUEZ, ANDRÉS	BOU-HABIB, PAUL
CARRILLO LÓPEZ, MARC	CARRIO SAMPEDRO, ALBERTO
CERDÀ ALBERO, FERNANDO	CHACARTEGUI JÁVEGA, CONSUELO
CIENTFUEGOS MATEO, MANUEL	CUCHILLO FOIX, MONTSERRAT
DE MONTAGUT ESTRAGÜES, TOMÁS	ESCALER BASCOMPTÉ, RAMON
FARGAS FERNÁNDEZ, JOSEP	FARRANDO MIGUEL, IGNACIO
FELIP SABORIT, DAVID	FELIX BALLESTA, M ^o ANGELES
FERNÁNDEZ LÓPEZ, MARIA ANTONIETA	FERRER RIBA, JOSEP
FERRERES COMELLA, VÍCTOR	FONT SEGURA, ALBERT
GARCÍA SEGURA, CATERINA	GÓMEZ, FERNANDO
GÓMEZ LIGÜERRE, CARLOS	GONZÁLEZ PASCUAL, MARIA ISABEL
IBÁÑEZ MUÑOZ, JOSEP	IGLESIAS VILA, M. LUISA
LARRAURI PUJAN, ELENA	LLOBET ANGLI, MARIONA
LLOVERAS I FERRER, MARC-ROGER	LÓPEZ BOFILL, HÉCTOR
LÓPEZ LÓPEZ, JULIA	LUQUE PARRA, MANUEL
MACHO PÉREZ, ANA BELEN	MAGNUSSON, ERIK
MALAGA DIEGUEZ, FRANCISCO	MALEN SENA, JORGE



Memoria de investigación Departamento de Derecho

SUNOL LUCEA, AUREA
TORRES PÉREZ, AIDA
VALLE MUÑOZ, FRANCISCO ANDRÉS
VILAJOSANA RUBIO, JOSEP MARIA
WILLIAMS, ANDREW DAVID

TORRES CASALS, MARIA NEUS
VALENTINI, CHIARA
VELASCO RICO, CLARA ISABEL
VINAIXA MIQUEL, MONICA

Ayudas a la investigación

Contratos de investigación y desarrollo financiados

- Tasques d'informació i formació jurídica (Gestió del Coneixement) en matèria de dret laboral a càrrec del prof. Manel Luque Parra LUQUE PARRA, MANUEL. CUATRECASAS, GONÇALVES PEREIRA, S.L.P. 2016.
- Tasques d'informació i formació jurídica (Gestió del Coneixement) en matèria de dret laboral a càrrec del prof. Manel Luque Parra LUQUE PARRA, MANUEL. CUATRECASAS, GONÇALVES PEREIRA, S.L.P. 2015.
- Conveni d'assessorament obrer ROBLES PLANAS, RICARDO. Molins & Silva Defensa Penal; Universitat Pompeu Fabra. 2014.
- Consultor en matèria de Dret penal econòmic ORTIZ DE URBINA GIMENO, INIGO. 2011.

Otras ayudas y becas

- Ministerio de Ciencia y Tecnología. Acción Especial B2001-12879-E de la convocatoria de ayudas para la realización de acciones especiales en el marco del Plan Nacional de Investigación Científica, Desarrollo e Innovación Tecnológica 2000-2003. LÓPEZ LÓPEZ, JULIA.
- Observatori de l'Evolució de les Institucions -Universitat Pompeu Fabra. Ajut per a l'edició, impressió i enquadernació de la tesi doctoral VELASCO RICO, CLARA ISABEL.
- Agencia de Gestió d'Ajuts Universitaris i de Recerca (AGAUR). Ayuda concedida en el marco del programa ARCA para la organización de acciones movilizadoras-congresos simposiums de especial relevancia. LÓPEZ LÓPEZ, JULIA.

...how can we reuse CRIS information?



Case 5: Normalized Curriculum Vitae

CVN is a common language capable of adapting, organizing and integrating the different databases that currently exist in the Spanish Science and Technology System.

With CVN language, a researcher must only complete their CV in the database of their institution once and when completed, a PDF file will be generated with all of their CV information. This PDF file contains CV comprehensible and readable by the different databases of the Spanish Science and Technology System.

The researcher will have their CVN in PDF format and may file it, view it, print it out or present it at any call of any institution, through this common CVN language, without having to complete their CV again on the corresponding websites.

CRIS CERIF

...how can we reuse CRIS information?

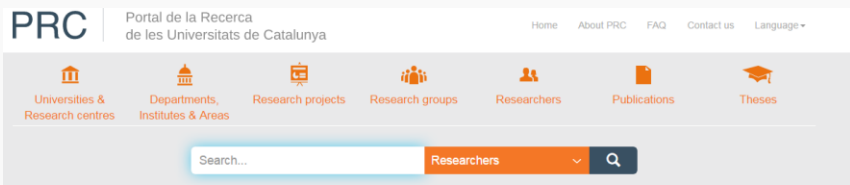


Case 6: Catalan Research Portal, PRC

Display and disseminate the research activity that is carried out in Catalonia in regard to researchers, publications, groups and research projects for the international scientific community, companies, financial organizations and public in general, thus making open access to scientific output easy. The information is collected from the different CRISs of the institutions through **standard formats (CERIF) and interoperability protocols**, using common identifiers to avoid ambiguities (for example ORCID for researchers), and promoting open access to scientific production and the use of institutional repositories.

CRIS CERIF

...how can we reuse CRIS information?



Case 6: Catalan Research Portal, PRC

Results 1-100 of 9,500

Current filters:
Researchers X

Researchers		
Fullname	Universities or Research centres	Email
Aasen, Trond	VHIR	trond.aasen@vhir.org
Abad Puente, Jesus	UPC	jesus.abad@upc.edu
Abad Roldán, Manuel David	URL	manuel.abad@qs.url.edu
Abadal Cavalle, Sergi	UPC	abadal@ac.upc.edu
Abadal Falgueras, Ernest	UB	abadal@ub.edu
Abadia Naudi, Sònia	UB	sonia.abadia@ub.edu
Abarca Salat, M. Lourdes	UAB	lourdes.abarca@uab.cat
Abasolo Olaortua, Itxaso	UPV	itxaso.abasolo@upv.es

	1,611
	1,527
	711
	679
	672

The Portal follows examples and local and international good practices such as: [FUTUR. Portal de la Producció Científica dels Investigadors de la UPC](#), [Portal de Producció Científica de la UPF](#), [NARCIS](#), [The gateway to scholarly information in the Netherlands](#) or [Danish National Research Database](#).



... and this is only the beginning

euroCRIS
Current Research Information Systems

SIGMA
helping universities succeed