

TEMA 1. RECUPERACIÓN DE INFORMACIÓN EN LOS RECURSOS ADQUIRIDOS POR CONRICyT

1.1 Recuperación de información por medio de autor.



Web of ScienceSM

Search

Example: O'Brian C* OR OBrian C*
Need help finding papers by an author? Use [Author Finder](#).

OR

Example: O'Brian C* OR OBrian C*
Need help finding papers by an author? Use [Author Finder](#).

OR

Example: O'Brian C* OR OBrian C*
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OR

Example: O'Brian C* OR OBrian C*
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OR

Example: O'Brian C* OR OBrian C*
Need help finding papers by an author? Use [Author Finder](#).

[Add Another Field >>](#)

Searches must be in English

in

in

in

in

in

Cuál es el correcto?

Thomson Reuters Sales

Welcome, Luis Serrano

Questions about the new Web of Knowledge?

Have questions about differences in citation counts between the new *Web of Knowledge* and the previous version? Notice differences in search capabilities and need more details? See the [Frequently Asked Questions](#) page.

Support, Tools, Tips

Training & Support

- [Download quick Recorded Training](#)
- [Access additional Training Resources](#)
- [More questions? Consult the Help files.](#)



What's new in Web of Knowledge?

- [Researcher ID is now searchable from within Web of ScienceSM.](#)
- [Automatic spelling variations and all new Author Finder in Web of ScienceSM.](#)
- [More of What's New](#)

Featured Tips

- [Visualize citation connections at a glance with Citation Mapping \(view demo\)](#)
- [Identify citation trends graphically with Citation Report \(view demo\)..](#)

Current Limits:

Timespan

All Years (updated 2011-12-30)

All Databases | Select a Database | Web of Science | Additional Resources

Search | Author Search | Cited Reference Search | Structure | Advanced | Search

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Web of Science[®] now with b

Para buscar a un autor, SIEMPRE debemos iniciar por su apellido paterno

Search

in

Example: O'Brian C* OR OBrian C*
Need help finding papers by an author?
Use [Author Search](#).

AND in

Example: O'Brian C* OR OBrian C*
Need help finding papers by an author?
Use [Author Search](#).

AND in

Example: Cancer* OR Journal of Cancer
Research and Clinical Oncology

[Add Another Field >>](#)

Searches must be in English

Debido a que no sabemos cómo es que el autor está indexado, es necesario buscar sus diferentes combinaciones teniendo en cuenta los operadores booleanos y los menus.

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Training and Support

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What's new in Web of Knowledge?

- Data Citation IndexSM: Discover, use and cite research data. [More Information](#).
- More of What's New

Featured Tips

- Visualize citation connections at a glance with Citation Mapping ([view demo](#)).
- Identify citation trends graphically with

18. Title: **METHYLATION OF SATELLITE DEOXYRIBONUCLEIC ACID IN MOUSE NEOPLASTIC AND NON-NEOPLASTIC CELL-CULTURES**
Author(s): GANTT R; MONTESDE.F; EVANS VJ
Source: IN VITRO-JOURNAL OF THE TISSUE CULTURE ASSOCIATION Volume: 8 Issue: 4 Pages: 288-294 Published: 1973
Times Cited: 11 (from Web of Science)
SFX Demo OpenURL Link [→ Full Text](#)
19. Title: **Predictive factors for irresectability in advanced ovarian cancer**
Author(s): Martinez-Said H; Rincon DG; Montes de Oca MM; et al.
Source: INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER Volume: 14 Issue: 3 Pages: 423-430 DOI: 10.1111/j.1048-891x.2004.014301.x Published: MAY-JUN 2004
Times Cited: 11 (from Web of Science)
SFX Demo OpenURL Link [→ Full Text](#) [[+View abstract](#)]
20. Title: **Conditions for the uniqueness of optimal policies of discounted Markov decision processes**
Author(s): Cruz-Suarez D; Montes-de-Oca R; Salem-Silva F
Source: MATHEMATICAL METHODS OF OPERATIONS RESEARCH Volume: 60 Issue: 3 Pages: 415-436 DOI: 10.1007/s001860400372 Published: DEC 2004
Times Cited: 9 (from Web of Science)
SFX Demo OpenURL Link [→ Full Text](#) [[+View abstract](#)]
21. Title: **Chronic antigenic stimuli as a possible explanation for the immunodepression caused by liver cirrhosis**
Author(s): Marquez M.; Fernandez-Gutierrez C.; Montes-de-Oca M.; et al.
Source: CLINICAL AND EXPERIMENTAL IMMUNOLOGY Volume: 158 Issue: 2 Pages: 219-229 DOI: 10.1111/j.1365-2249.2009.04005.x Published: NOV 2009
Times Cited: 9 (from Web of Science)
SFX Demo OpenURL Link [→ Full Text](#) [[+View abstract](#)]
22. Title: **COMPARATIVE CLINICAL-TRIAL OF PROGESTINS-R-2323 AND LEVONORGESTREL ADMINISTERED BY SUBDERMAL IMPLANTS**
Author(s): ALVAREZ F; ROBERTSON DN; MONTESDEOCA V; et al.
Source: CONTRACEPTION Volume: 18 Issue: 2 Pages: 151-162 DOI: 10.1016/0010-7824(78)90090-2 Published: 1978
Times Cited: 8 (from Web of Science)
SFX Demo OpenURL Link [→ Full Text](#)
23. Title: **The value iteration algorithm in risk-sensitive average Markov decision chains with finite state space**
Author(s): Cavazos-Cadena R; Montes-de-Oca R
Source: MATHEMATICS OF OPERATIONS RESEARCH Volume: 28 Issue: 4 Pages: 752-776 DOI: 10.1287/moor.28.4.752.20515 Published: NOV 2003
Times Cited: 8 (from Web of Science)

Como resultado tenemos las diferentes formas de indexar al autor y los diferentes trabajos de cada uno de ellos.

Ejercicios

1. Localiza al autor Julio Martinez Burnes

1. Localiza al autor Carlos Manuel Arriaga Jordan

1.2 Recuperación de información por medio de título.



All Databases

Select a Database

Web of Science

Additional Resources

Search

Author Search

Cited Reference Search

Structure Search

Advanced Search

Search History

Thomson Reuters Sales



Web of Science[®] now with books

Search

diabetes and child*

in

Title

Example: oil spill mediterranean*

AND

in

Author

Example: O'Brian C OR OBrian C**

Need help finding papers by an author?

Use [Author Search](#).

AND

in

Publication Name

Example: Cancer OR Journal of Cancer Research and Clinical Oncology*

[Add Another Field >>](#)

Search

Clear

Searches must be in English

Current Limits: (To save these permanently, [sign in](#) or [register](#).)

Timespan

All Years (updated 2013-01-11)

Date Range

From: to: 2013-01-13

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What's new in Web of Knowledge?

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- [More of What's New](#)

Featured Tips

- Visualize citation connections at a glance with Citation Mapping ([view demo](#)).

Refine Results

Search within results for

Search

Web of Science Categories Refine

- ENDOCRINOLOGY METABOLISM (3,145)
- PEDIATRICS (1,659)
- MEDICINE GENERAL INTERNAL (545)
- PUBLIC ENVIRONMENTAL OCCUPATIONAL HEALTH (201)
- NUTRITION DIETETICS (130)

[more options / values...](#)

Document Types Refine

- ARTICLE (3,363)
- MEETING ABSTRACT (1,888)
- LETTER (247)
- REVIEW (169)
- PROCEEDINGS PAPER (167)

[more options / values...](#)

Research Areas

Authors

Group Authors

Editors

Source Titles

Book Series Titles

Conference Titles

Publication Years

Organizations-Enhanced

Funding Agencies

Languages

Countries/Territories

For advanced refine options, use

[Analyze Results](#)

(0)



Save to:

ENDNOTE® WEB

ENDNOTE®



Analyze Results



Create Citation Report

I Wrote These Publications

[more options](#)

1. Title: **Lower Frequency of Insulin Pump Treatment in Children and Adolescents of Turkish Background with Type 1 Diabetes: Analysis of 21,497 Patients in Germany**
Author(s): Icks, Andrea; Razum, Oliver; Rosenbauer, Joachim; et al.
Group Author(s): DPV Initiative; German Fed Minist Educ Res BMBF Co
Source: DIABETES TECHNOLOGY & THERAPEUTICS Volume: 14 Issue: 12 Pages: 1105-1109 DOI: 10.1089/dia.2012.0138 Published: DEC 2012
Times Cited: 0 (from Web of Science)

 [Full Text](#) [ [View abstract](#)]
2. Title: **Clinical and histopathological features of children with type I diabetes and positive celiac disease serology**
Author(s): Tanpowpong, Pornthep; Broder-Fingert, Sarabeth; Katz, Aubrey J.; et al.
Source: JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY Volume: 27
Special Issue: SI Supplement: 5 Pages: 140-140 Published: DEC 2012
Times Cited: 0 (from Web of Science)

 [Order Full Text](#)
3. Title: **IA-2 autoantibody affinity in children at risk for type 1 diabetes**
Author(s): Krause, Stephanie; Chmiel, Ruth; Bonifacio, Ezio; et al.
Source: CLINICAL IMMUNOLOGY Volume: 145 Issue: 3 Pages: 224-229 DOI: 10.1016/j.clim.2012.09.010 Published: DEC 2012
Times Cited: 0 (from Web of Science)

 [Full Text](#) [ [View abstract](#)]
4. Title: **Prevalence of ketoacidosis at diagnosis of childhood onset Type 1 diabetes in Wales from 1991 to 2009 and effect of a publicity campaign**
Author(s): Lansdown, A. J.; Barton, J.; Warner, J.; et al.
Group Author(s): Brecon Grp
Source: DIABETIC MEDICINE Volume: 29 Issue: 12 Pages: 1506-1509 DOI: 10.1111/j.1464-5491.2012.03638.x Published: DEC 2012
Times Cited: 0 (from Web of Science)

 [Full Text](#) [ [View abstract](#)]
5. Title: **Gestational diabetes and childhood obesity: what is the link?**
Author(s): Kim, Shin Y.; Sharma, Andrea J.; Callaghan, William M.
Source: CURRENT OPINION IN OBSTETRICS & GYNECOLOGY Volume: 24 Issue: 6

1.3 Recuperación de información por medio de palabras clave con ayuda de códigos booleanos y comodines.

Ejercicios

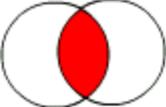
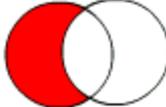
1. Localiza documentos que en su título tengan el criterio "nanotecnología"
2. Localiza documentos que en su título tengan el criterio "telecomunicaciones"

Truncar - Comodines

Símbolo	Recuperaciones
*	Cero o más caracteres Ejemplo: global* warm* Recupera: global warming
SAME	Une un criterio de búsqueda con otro en el mismo campo o renglón Ejemplo: Univ* Guadal* SAME cucba Recupera: Universidad Autonoma sede cucba



Operadores Booleanos

<p>AND</p>  <p>aspartame cancer*</p>	<p>Todos los términos de búsqueda deberán presentarse en los registros de documentos para que éstos sean recuperados.</p> <p>Tema: aspartame AND cancer*</p> <p>Recupera documentos conteniendo tanto <i>aspartame</i> como <i>cancer*</i></p>
<p>OR</p>  <p>saccharine sweetener* aspartame</p>	<p>Para que un documento sea recuperado debe contener cualquiera de los términos ingresados. Utilice variantes y sinónimos cuando esté buscando.</p> <p>Tema: aspartame OR saccharine OR sweetener*</p> <p>Recupera los documentos que contienen por lo menos uno de los términos.</p>
<p>NOT</p>  <p>aids hearing</p>	<p>Excluye registros que contienen un término de búsqueda dado.</p> <p>Tema: aids NOT hearing</p> <p>Recupera documentos con <i>aids</i>, que no incluyan <i>hearing</i>.</p>

All Databases | **Select a Database** | **Web of Science** | **Additional Resources**

[Search](#) | [Author Search](#) | [Cited Reference Search](#) | [Structure Search](#) | [Advanced Search](#) | [Search History](#)



Web of Science[®] now with books

Search

in

Example: oil spill mediterranean*

AND in

Example: O'Brian C OR OBrian C**
Need help finding papers by an author?
Use [Author Search](#).

AND in

Example: Cancer OR Journal of Cancer
Research and Clinical Oncology*

[Add Another Field >>](#)

Searches must be in English

Current Limits: (To save these permanently, [sign in](#) or [register](#).)

Timespan

All Years (updated 2013-01-11)

Date Range

From: to:

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- More of What's New

Featured Tips

- Visualize citation connections at a glance with Citation Mapping ([view demo](#)).
- Identify citation trends graphically with

Note: Alternative forms of your search term (for example, tooth and teeth) may have been applied, in particular for Topic or Title searches that do not contain quotation marks around the terms. To find only exact matches for your terms, turn off the "Lemmatization" option on the search page.

Results: 1,514

Page 1 of 152 Go

Sort by: Publication Date -- newest to oldest

Hide Refine

Refine Results

Search within results for

Search

Web of Science Categories

Refine

- ECOLOGY (247)
- VETERINARY SCIENCES (236)
- MULTIDISCIPLINARY SCIENCES (162)
- ORNITHOLOGY (109)
- VIROLOGY (105)

[more options / values...](#)

Document Types

Refine

- ARTICLE (998)
- NEWS ITEM (220)
- MEETING ABSTRACT (85)
- EDITORIAL MATERIAL (69)
- PROCEEDINGS PAPER (65)

[more options / values...](#)

Research Areas

Authors

Group Authors

Editors

Source Titles

Book Series Titles

Conference Titles

Publication Years

Organizations-Enhanced

Funding Agencies



(0)



Save to:

ENDNOTE[®] WEB

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Analyze Results



Create Citation Report



I Wrote These Publications more options

1. Title: **Molecular Surveillance of Low Pathogenic Avian Influenza Viruses in Wild Birds across the United States: Inferences from the Hemagglutinin Gene**
Author(s): Piaggio, Antoinette J.; Shriner, Susan A.; VanDalen, Kaci K.; et al.
Source: PLOS ONE Volume: 7 Issue: 12 Article Number: e50834 DOI: 10.1371/journal.pone.0050834 Published: DEC 4 2012
Times Cited: 0 (from Web of Science)

[Full Text](#) [[View abstract](#)]
2. Title: **Adaptations of a Competitive Enzyme-Linked Immunosorbent Assays for the Detection of Antibodies to Influenza A Virus in Horse Sera for Use in Wild Aquatic Birds**
Author(s): Hoque, M. A.; Skerratt, L. F.; Garland, S.; et al.
Source: INDIAN JOURNAL OF VIROLOGY Volume: 23 Issue: 3 Pages: 261-269 DOI: 10.1007/s13337-012-0074-3 Published: DEC 2012
Times Cited: 0 (from Web of Science)

[Full Text](#) [[View abstract](#)]
3. Title: **A robust tool highlights the influence of bird migration on influenza A virus evolution**
Author(s): Dugan, Vivien G.
Source: MOLECULAR ECOLOGY Volume: 21 Issue: 24 Pages: 5905-5907 DOI: 10.1111/mec.12101 Published: DEC 2012
Times Cited: 0 (from Web of Science)

[Full Text](#) [[View abstract](#)]
4. Title: **Prioritizing live bird markets at risk of avian influenza H5N1 virus contamination for intervention: A simple tool for low resource settings**
Author(s): Samaan, Gina; Indriani, Risa; Carrasco, Luis Roman; et al.
Source: PREVENTIVE VETERINARY MEDICINE Volume: 107 Issue: 3-4 Pages: 280-285 DOI: 10.1016/j.prevetmed.2012.05.017 Published: DEC 1 2012
Times Cited: 0 (from Web of Science)

Ejercicios

1. Localiza documentos que en su título tengan los criterios “Redes inalámbricas”
2. Localiza documentos que en su título tengan los criterios “tabaquismo y cáncer de pulmón”

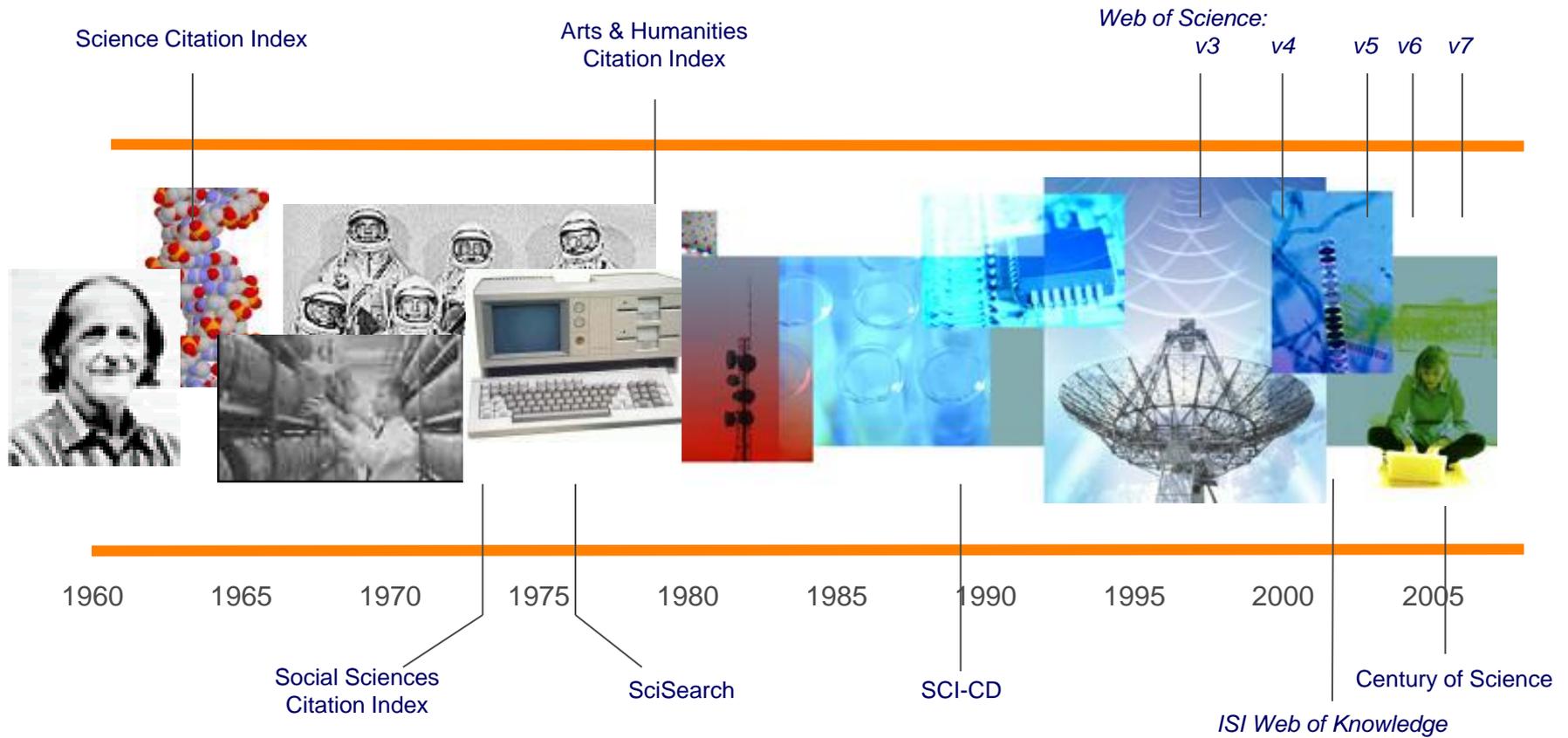
TEMA 2. MOSTRAR EL CONTENIDO DE LO ADQUIRIDO POR EL CONRICyT A LOS PARTICIPANTES.

2.1 Recurso(s) contratado(s) por CONRICyT y beneficios del rastreo de información en la plataforma de Thomson Reuters

2.2 De los recursos de información presentados por línea de investigación o área temática.

2.3. Sobre la calidad de él o los recursos de información contratados por le CONRICyT a la editorial Thomson Reuters

HISTORIA DE: Web of Science®



Web of Science®

- Multidisciplinaria y amplia cobertura
 - Ciencias, Agricultura y Ciencias Ambientales, Ciencias de la Vida, Medicina, Ingeniería y Tecnología, Ciencias Sociales, Artes y Humanidades.
- Contenido global y **contenido regional**
- Artículos de Alto Impacto
- Permite descubrir ideas antes de que éstas sean incluidas en los artículos
- Permite detectar tendencias emergentes
- ¿Quiénes son los **”Investigadores TOP”**?
- Identifique colaboradores potenciales

¿Qué es el Índice H?

El índice h es un sistema propuesto por **Jorge Hirsch**, de la **Universidad de California**, para la medición de la calidad profesional de físicos y de otros científicos, en función de la cantidad de citas que han recibido sus artículos científicos.

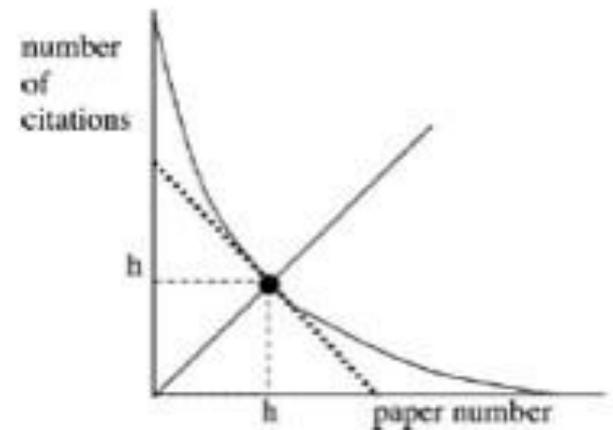
Un científico tiene índice h si ha publicado h trabajos con al menos h citas cada uno.



Jorge E. Hirsch

Ph.D. University of Chicago, 1980, PROFESSOR

Research: Condensed Matter



¿Cómo se calcula el Índice H?

- 1. Title: [Effect of oxytocin treatment in sows on umbilical cord morphology, meconium staining, and neonatal mortality of piglets](#)
 Author(s): Mota-Rojas D, Martinez-Burnes J, Trujillo-Ortega ME, et al.
 Source: [AMERICAN JOURNAL OF VETERINARY RESEARCH](#) Volume: 63 Issue: 11 Pages: 1571-1574
 Published: NOV 2002
- 2. Title: [Perinatal asphyxia pathophysiology in pig and human: A review](#)
 Author(s): Alonso-Spilsbury M, Mota-Rojas D, Villanueva-Garcia D, et al.
 Source: [ANIMAL REPRODUCTION SCIENCE](#) Volume: 90 Issue: 1-2 Pages: 1-30 Published: NOV 2005
- 3. Title: [Dose minimization study of oxytocin in early labor in sows: Uterine activity and fetal outcome](#)
 Author(s): Mota-Rojas D, Nava-Ocampo AA, Trujillo ME, et al.
 Source: [REPRODUCTIVE TOXICOLOGY](#) Volume: 20 Issue: 2 Pages: 255-259 Published: JUL-AUG 2005
- 4. Title: [Uterine and fetal asphyxia monitoring in parturient sows treated with oxytocin](#)
 Author(s): Mota-Rojas D, Martinez-Burnes J, Trujillo ME, et al.
 Source: [ANIMAL REPRODUCTION SCIENCE](#) Volume: 86 Issue: 1-2 Pages: 131-141 Published: MAR 2005
- 5. Title: [Use of oxytocin in penned sows and its effect on fetal intra-partum asphyxia](#)
 Author(s): Alonso-Spilsbury M, Mota-Rojas D, Martinez-Burnes J, et al.
 Source: [ANIMAL REPRODUCTION SCIENCE](#) Volume: 84 Issue: 1-2 Pages: 157-167 Published: AUG 2004
- 6. Title: [Microscopic changes induced by the intratracheal inoculation of amniotic fluid and meconium in the lung of neonatal rats](#)
 Author(s): Martinez-Burnes J, Lopez A, Wright GM, et al.
 Source: [HISTOLOGY AND HISTOPATHOLOGY](#) Volume: 17 Issue: 4 Pages: 1067-1076 Published: OCT 2002
- 7. Title: [Cytologic and biochemical changes associated with inoculation of amniotic fluid and meconium into lungs of neonatal rats](#)
 Author(s): Martinez-Burnes J, Lopez A, Horney B, et al.
 Source: [AMERICAN JOURNAL OF VETERINARY RESEARCH](#) Volume: 62 Issue: 10 Pages: 1636-1641
 Published: OCT 2001
- 8. Title: [Effect of emu oil on auricular inflammation induced with croton oil in mice](#)
 Author(s): Lopez A, Sims DE, Ablett RF, et al.
 Source: [AMERICAN JOURNAL OF VETERINARY RESEARCH](#) Volume: 60 Issue: 12 Pages: 1558-1561
 Published: DEC 1999
- 9. Title: [Transoral intratracheal inoculation method for use with neonatal rats](#)
 Author(s): Martinez-Burnes J, Lopez A, Lemke K, et al.
 Source: [COMPARATIVE MEDICINE](#) Volume: 51 Issue: 2 Pages: 134-137 Published: APR 2001

1	5	3	2	1	29	2.90
4	6	2	4	2	19	2.71
1	5	3	3	0	14	2.00
0	3	3	3	2	14	2.00
0	1	1	2	0	11	1.38
0	2	0	0	0	8	0.80
0	0	0	1	0	8	0.73
0	3	0	2	0	8	0.62
0	0	0	0	0	4	0.36



Cobertura en WoS

	Cobertura de revistas	Nuevos registros semanalmente	Nuevas referencias citadas semanalmente
Science Citation Index Expanded	8,165	24,100	455,900
Social Sciences Citation Index	2,768	3,033	71,400
Arts & Humanities Citation Index	1,573	1,925	16,500



Web of Science®

- Poderosas herramientas:
- Herramienta de Análisis
- Reporte de Citación
- Mapas de Citación
- EndNote® Web
- Researcher ID

ResearcherID

A Global Community Where Researchers Connect



Identify Yourself

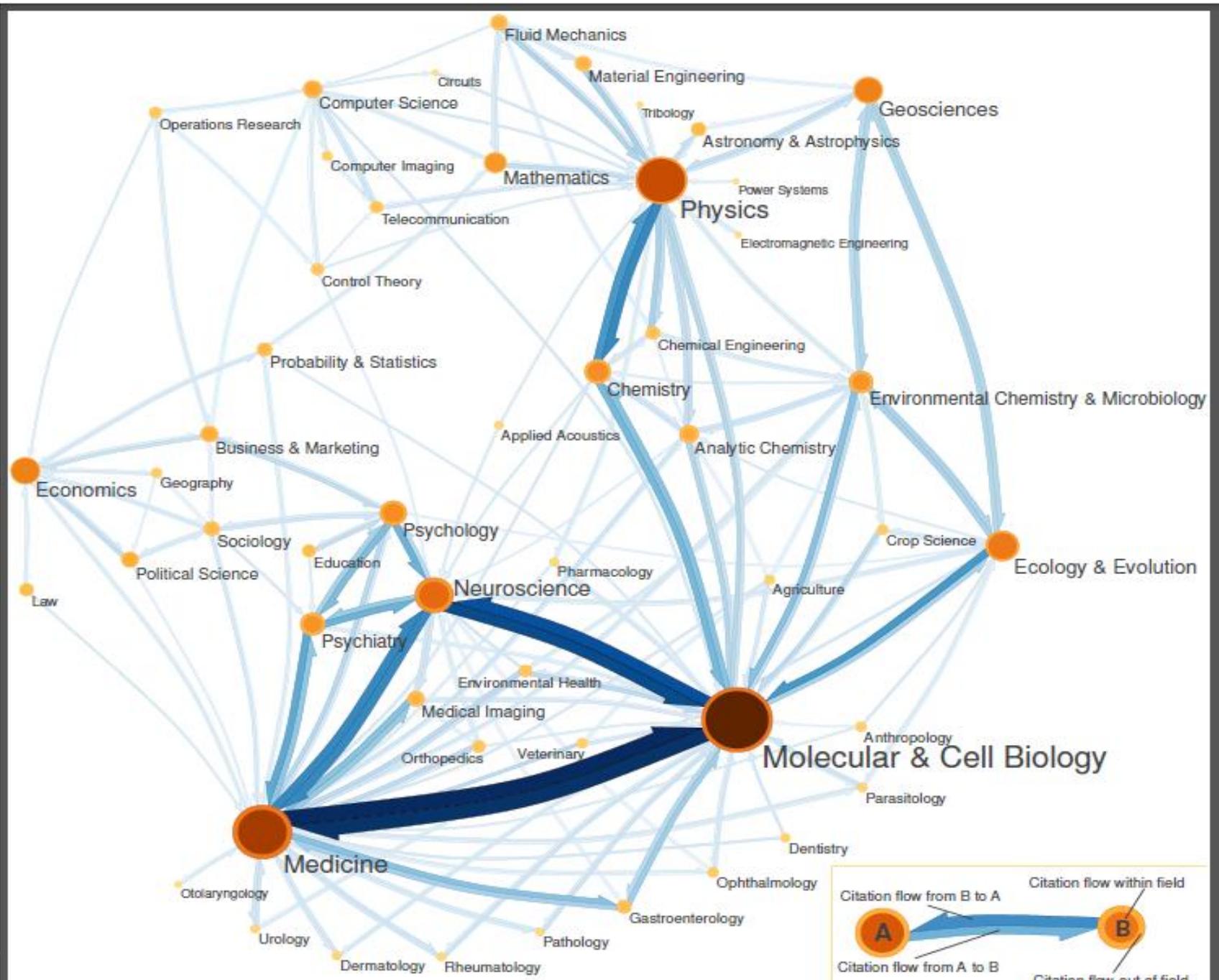


Search for Members

EL VALOR DE UNA CITA

- ¿Por qué las personas citan?
 - Para dar crédito a los pioneros
 - Identificar una metodología
 - Mostrar información de respaldo
 - Autenticación de Información, reproducción de trabajos, etc.
 - Correcciones
 - Crítica / Opinión
- Las citas son un indicador del impacto de un artículo para la comunidad científica.
- El valor de una cita es solo tan importante como su misma fuente.
 - Claramente una cita que proviene de una prestigiosa revista tiene más valor que una cita que proviene de una fuente desconocida.
 - Cómo podemos estar seguros de que la fuente de la cual proviene la cita es confiable?





[All Databases](#) |
 [Select a Database](#) |
 Web of Science |
 [Additional Resources](#)

[Search](#) |
 [Author Finder](#) |
 [Cited Reference Search](#) |
 [Structure Search](#) |
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 [Search History](#)

Web of ScienceSM

Search

in

Example: oil spill mediterranean*

AND

Example: O'Brian C OR OBrian C**

Need help finding papers by an author? Use [Author Finder](#).

AND

Example: Cancer OR Journal of Cancer Research and Clinical Oncology*

[Add Another Field >>](#)

Searches must be in English

- Topic
- Title
- Author
- ResearcherID
- Group Author
- Editor
- Publication Name
- DOI
- Year Published
- Address
- Conference
- Language
- Document Type
- Funding Agency
- Grant Number
- Accession Number

Current Limits:

Timespan

All Years (updated 2011-12-30)

From to (default is all years)

Citation Databases

- Science Citation Index Expanded (SCI-EXPANDED) --1899-present
- Social Sciences Citation Index (SSCI) --1898-present
- Arts & Humanities Citation Index (A&HCI) --1975-present
- Conference Proceedings Citation Index- Science (CPCI-S) --1990-present
- Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH) --1990-present

Thomson Reuters Sales



Welcome, Luis Serrano

Questions about the new Web of Knowledge?

Have questions about differences in citation counts between the new *Web of Knowledge* and the previous version? Notice differences in search capabilities and need more details? See the [Frequently Asked Questions](#) page.

Support, Tools, Tips

Training & Support

- [Download quick Recorded Training](#)
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- More questions? Consult the [Help files](#).



What's new in Web of Knowledge?

- Researcher ID is now searchable from within *Web of Science*SM.
- Automatic spelling variations and all new Author Finder in *Web of Science*SM.
- [More of What's New](#)

Featured Tips

- Visualize citation connections at a glance with Citation Mapping ([view demo](#))
- Identify citation trends graphically with Citation Report ([view demo](#)).
- [How to update your Researcher ID](#)

Web of ScienceSM

Results Topic=(telecommunication)

Timespan=All Years Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, CCR-EXPANDED, IC.
 Lemmatization=On

Scientific WebPlus^{BETA}
 View Web Results >>

Note: Alternative forms of your search term (for example, tooth and teeth) may have been applied, in particular for Topic or Title searches that do not contain quotation marks around the terms. To find only exact matches for your terms, turn off the "Lemmatization" option on the search page.

Results: 32,378

Page 1 of 3,238 Go

Sort by: Publication Date -- newest to oldest

+ (0) Save to: EndNote Web EndNote

Analyze Results
 Citation Report feature not available. [?]

ResearcherID more options

- Title: **Three-Phase Weinberg Isolated DC-DC Converter: Analysis, Design, and Experimentation**
 Author(s): Larico Hugo R. E.; Barbi Ivo
 Source: IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS Volume: 59 Issue: 2 Pages: 888-896
 DOI: 10.1109/TIE.2011.2151814 Published: FEB 2012
 Times Cited: 0 (from Web of Science)
[SFX Demo OpenURL Link](#) [Full Text](#) [+View abstract]
- Title: **Metaheuristics for the linear ordering problem with cumulative costs**
 Author(s): Duarte Abraham; Marti Rafael; Alvarez Ada; et al.
 Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: 216 Issue: 2 Pages: 270-277
 DOI: 10.1016/j.ejor.2011.07.036 Published: JAN 16 2012
 Times Cited: 0 (from Web of Science)
[SFX Demo OpenURL Link](#) [Full Text](#) [+View abstract]
- Title: **Assessment of intermittent UMTS electromagnetic field effects on blood circulation in the human auditory region using a near-infrared system**
 Author(s): Spichtig Sonja; Scholkmann Felix; Chin Lydia; et al.
 Source: BIOELECTROMAGNETICS Volume: 33 Issue: 1 Pages: 40-54 DOI: 10.1002/bem.20682
 Published: JAN 2012

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wireless Search

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- ENGINEERING ELECTRICAL ELECTRONIC (10,788)
- TELECOMMUNICATIONS (10,050)
- COMPUTER SCIENCE INFORMATION SYSTEMS (3,580)
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Results

Topic=(telecommunication)

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Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, CCR-EXPANDED, IC.

Lemmatization=On

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Results: **145**

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Document Types

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- ARTICLE (64)
- BOOK CHAPTER (4)
- EDITORIAL MATERIAL (1)
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Subject Areas

Authors

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Source Titles

1. Title: **Selected Methods of Measuring the Delay in Data Transmission Systems with Wireless Network Interfaces**
 Author(s): Topor-Kaminski T.; Zurkowski R.; Grygiel M.
 Source: ACTA PHYSICA POLONICA A Volume: 120 Issue: 4 Pages: 748-754 Published: **OCT 2011**
 Times Cited: 0 (from Web of Science)
[SFX Demo OpenURL Link](#) []
2. Title: **Building Secure Tunnel from PPP Wireless Network**
 Author(s): Xu M. C.; Radcliffe P. J.
 Source: WIRELESS PERSONAL COMMUNICATIONS Volume: 58 Issue: 2 Pages: 337-353 DOI: **10.1007/s11277-009-9894-x** Published: **MAY 2011**
 Times Cited: 0 (from Web of Science)
[SFX Demo OpenURL Link](#) []
3. Title: **Improving the Customer Experience for Heterogeneous Wireless Access**
 Author(s): Orlandi Barbara; Bizouarn Erick; Taburet Francois; et al.
 Source: BELL LABS TECHNICAL JOURNAL Volume: 15 Issue: 4 Pages: 23-44 DOI: **10.1002/bltj.20470** Published: **MAR 2011**
 Times Cited: 0 (from Web of Science)
[SFX Demo OpenURL Link](#) []
4. Title: **Intelligent Connection Manager for Seamless Interworking of Multi-Technology Mobile Devices**
 Author(s): Grinshpun Edward; Faucher David W.; Sharma Sameer
 Source: BELL LABS TECHNICAL JOURNAL Volume: 15 Issue: 4 Pages: 5-21 DOI: **10.1002/bltj.20469** Published: **MAR 2011**
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Results

Topic=(telecommunication)

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Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, CCR-EXPANDED, IC.

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Page of 15

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1. Title: **Selected Methods of Measuring the Delay in Data Transfer over Network Interfaces**
 Author(s): Topor-Kaminski T.; Zurkowski R.; Grygiel M.
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Results

Topic=(telecommunication)

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Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, CCR-EXPANDED, IC.

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Subject Areas

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Source Titles

1. Title: **Mobile phones, mobile phone base stations and cancer: a review**
 Author(s): Moulder JE; Foster KR; Erdreich LS; et al.
 Source: INTERNATIONAL JOURNAL OF RADIATION BIOLOGY Volume: 81 Issue: 3 Pages: 189-203
 DOI: 10.1080/09553000500091097 Published: MAR 2005
 Times Cited: 61 (from Web of Science)
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2. Title: **Vertical Handoff Decision Algorithms for Providing Optimized Performance in Heterogeneous Wireless Networks**
 Author(s): Lee SuKyoung; Sriram Kotikalapudi; Kim Kyungsoo; et al.
 Source: IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY Volume: 58 Issue: 2 Pages: 865-881
 DOI: 10.1109/TVT.2008.925301 Published: FEB 2009
 Times Cited: 21 (from Web of Science)
[SFX Demo OpenURL Link](#) [Full Text](#) [+View abstract]
3. Title: **Performance evaluation of location management in UMTS**
 Author(s): Yang SR; Lin YB
 Conference: International Conference on Information Networking Location: JEJU ISL, SOUTH KOREA
 Date: FEB, 2003
 Source: IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY Volume: 52 Issue: 6 Pages: 1603-1615
 DOI: 10.1109/TVT.2003.819616 Published: NOV 2003
 Times Cited: 20 (from Web of Science)
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4. Title: **A broadband wireless access network based on mesh-connected free-space optical links**
 Author(s): Acampora AS; Krishnamurthy SV
 Source: IEEE PERSONAL COMMUNICATIONS Volume: 6 Issue: 5 Pages: 62-65
 DOI: 10.1109/98.799621 Published: OCT 1999

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1. Title: [Analysis and Design of the Integrated Double Buck-Boost Converter as a High-Power-Factor Driver for Power-LED Lamps](#)
Author(s): Marcos Alonso J.; Vina Juan; Gacio Vaquero David; et al.
Source: IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS Volume: 59 Issue: 4 Pages: 1689-1697 DOI: 10.1109/TIE.2011.2109342 Published: APR 2012
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387 Issue: 1 Pages:

[shrinkable food products](#)Author(s): Ruiz-Lopez I. I.; Ruiz-Espinosa H.; Arellanes-Lozada P.; et al.
Source: JOURNAL OF FOOD ENGINEERING Volume: 108 Issue: 3 Pages: 427-435 DOI: 10.1016/j.jfoodeng.2011.08.025 Published: FEB 2012
Times Cited: 0 (from Web of Science)[SFX Demo OpenURL Link](#) [Full Text](#) [View abstract](#)[drying simulation of](#)

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Subject Areas

Authors

Analysis and Design of the Integrated Double Buck-Boost Converter as a High-Power-Factor Driver for Power-LED Lamps

Author(s): Alonso, JM (Marcos Alonso, J.)¹; Vina, J (Vina, Juan)¹; Vaquero, DG (Gacio Vaquero, David)¹; Martinez, G (Martinez, Gilberto)²; Osorio, R (Osorio, Rene)²

Source: IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS Volume: 59 Issue: 4 Pages: 1689-1697 DOI: 10.1109/TIE.2011.2109342 Published: APR 2012

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Citation Map

Abstract: In this paper, an integrated double buck-boost (IDBB) converter is proposed as a high-power-factor offline power supply for power-LED lamps. The IDBB converter features just one controlled switch and two inductors and is able to supply a solid-state lamp from the mains, providing high power factor and good efficiency. In this paper, the IDBB converter is analyzed, and a design methodology is proposed. It is demonstrated that, with a careful design of the converter, the filter capacitances can be made small enough so that film capacitors may be used. In this way, the converter mean time between failures can be made as high as that of the solid-state lamp. A design example for a 70-W converter supplied from a 230 V/50 Hz mains for street lighting applications is shown. Finally, experimental results from a laboratory prototype are also presented.

Accession Number: WOS:000296480700002

Document Type: Article

Language: English

Author Keywords: Double buck-boost; LED lamp power supply; LED lamps; film capacitors; high reliability; power factor correction; single stage converter

KeyWords Plus: ELECTRO-THERMAL THEORY; CAPACITOR; CIRCUIT; BALLAST; SYSTEMS; MODE

Reprint Address: Alonso, JM (reprint author), Univ Oviedo, Dept Elect & Elect Engr, Gijon 33204, Spain

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1. Univ Oviedo, Dept Elect & Elect Engr, Gijon 33204, Spain
2. Inst Tecnol Celaya, Dept Elect Engr, Celaya 38010, Mexico

E-mail Address: marcos@uniovi.es, xuan@ate.uniovi.es, gacio@ate.uniovi.es, gilbertomar9@yahoo.com.mx, reneosorios@yahoo.com

Funding:

Funding Agency	Grant Number
Spanish Government, Education and Science Office	DPI-2007-61267 DPI-2010-15889

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Publisher: IEEE-INST ELECTRICAL ELECTRONICS ENGINEERS INC, 445 HOES LANE, PISCATAWAY, NJ 08855-4141

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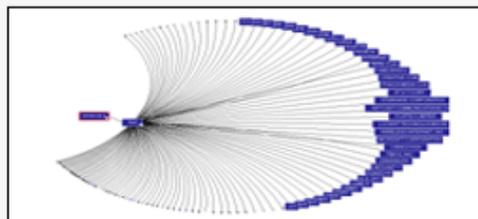
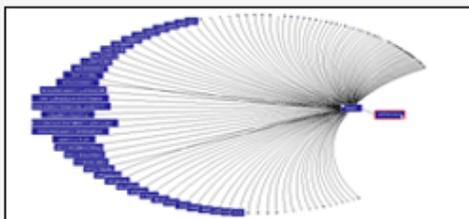
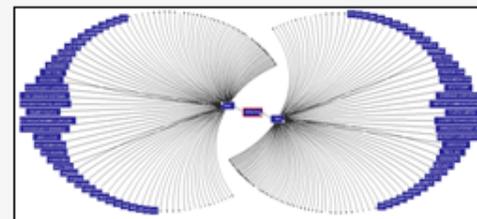
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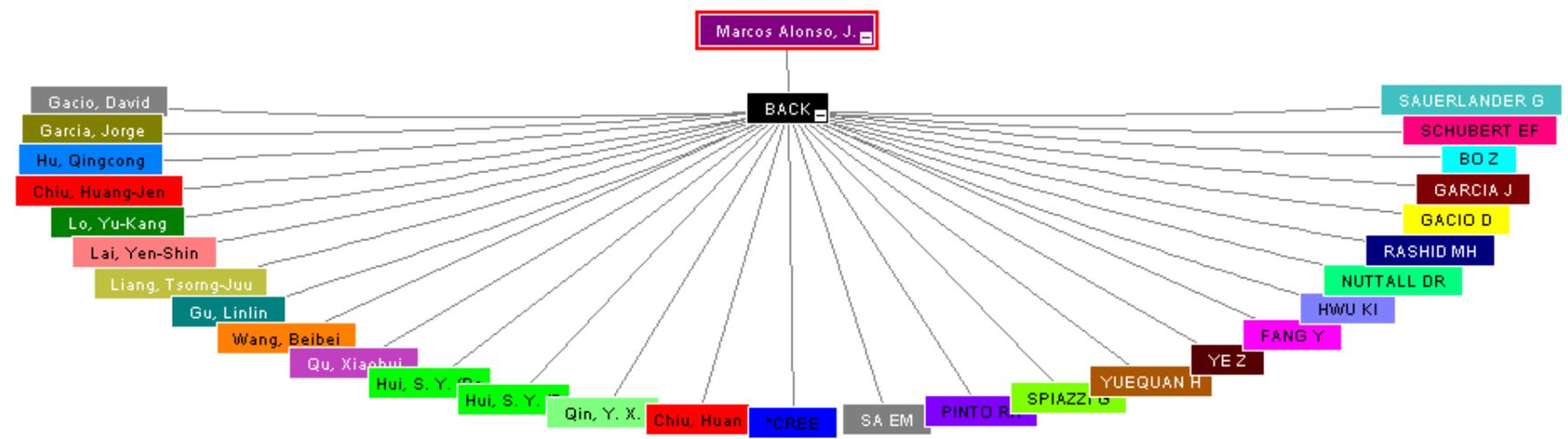
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<input checked="" type="checkbox"/>	<input type="checkbox"/>	Marcos Alonso, J.	2012-IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	Analysis and Design of the Int...
<input type="checkbox"/>	<input type="checkbox"/>	SPIAZZI G	2005-P IEEE POW EL SPEC C	(article title not available)
<input type="checkbox"/>	<input type="checkbox"/>	SAUERLANDER G	2006-IND APPL C 41 IAS AN	(article title not available)
<input type="checkbox"/>	<input type="checkbox"/>	SCHUBERT EF	2006-LIGHT EMITTING DIODE	(article title not available)

Analysis and Design of the Integrated Double Buck-Boost Converter as a High-Power-Factor Driver for Power-LED Lamps

Number / Title: [WOS:000296480700002 / Analysis and Design of the Integrated Double Buck-Boost Converter as a High-Power-Factor Driver for Power-LED Lamps](#)

Journal Title: IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS

Publication Year: 2012

Author: Marcos Alonso J, Vina J, Gacio Vaquero D, et al

Source Abbreviation: IEEE T IND ELECTRON

Volume: 59

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All Years (updated 2011-12-30)

From to (default is all years)

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- Social Sciences Citation Index (SSCI) --1898-present
- Arts & Humanities Citation Index (A&HCI) --1975-present
- Conference Proceedings Citation Index- Science (CPCI-S) --1990-present
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in

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AND in

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AND in

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 Social Sciences Citation Index (SSCI) --1898-present
 Arts & Humanities Citation Index (A&HCI) --1975-present
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- ENGINEERING ELECTRICAL ELECTRONIC (436)
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Document Types

- ARTICLE (3,024)
- PROCEEDINGS PAPER
- BOOK CHAPTER (86)
- MEETING ABSTRACT
- REVIEW (62)

more options / values...

Subject Areas

Authors

1. Title: **Analysis and Design of the Integrated Double Buck-Boost Converter as a High-Power-Factor Driver for Power-LED Lamps**
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 Source: IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS Volume: 59 Issue: 4 Pages: 1689-1697 DOI: 10.1109/TIE.2011.2109342 Published: APR 2012
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 Author(s): Marcos Alonso J.; Vina Juan; Gacio Vaquero David; et al.
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