



การใช้งานฐานข้อมูล Web of Science

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แผนกฝึกอบรมฐานข้อมูล

บริษัท บุ๊ค ปริมิชั่น แอนด์ เซอร์วิส จำกัด

โครงการพัฒนาเครือข่ายระบบห้องสมุดในประเทศไทย (ThaiLIS)



- **Web of Science คืออะไร**
- **การลงทะเบียน (Register)**
- **การเข้าใช้ Web of Science**
- **หน้าจอหลักของ Web of Science**
- **วิธีการสืบค้นเอกสาร**
 - **Search**
 - **Cited Reference Search**
- **หน้าแสดงผลลัพธ์ (Search Results)**
- **Marked List**
- **พิมพ์/อีเมล/บันทึก/ดาวน์โหลดรายการบรรณานุกรม**
- **Search History**
- **Log Out**



เป็นฐานข้อมูลบรรณานุกรมและ
สารสังเขปพร้อมการอ้างอิงและอ้างอิงถึง ที่
ครอบคลุมสาขาวิชาหลักทั้งวิทยาศาสตร์
สังคมศาสตร์ และ มนุษยศาสตร์ จากวารสาร
ประมาณ 9,200 รายชื่อ ให้ข้อมูลตั้งแต่ปี
2001 - ปัจจุบัน

Web of Science

Additional Resources

Search | Cited Reference Search | Advanced Search | Search History | Marked List (0)

Web of Science®

Search for:

in Topic 

Example: oil spill AND "North Sea"*

AND  in Author  

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

AND  in Publication Name  



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

[Add Another Field >>](#)

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

Timespan:

All Years  (updated May 24, 2008)

From 2001  to 2007  (default is all years)

Citation Databases:

Science Citation Index Expanded (SCI-EXPANDED)--2001-present

Social Sciences Citation Index (SSCI)--2001-present

Arts & Humanities Citation Index (A&HCI)--2001-present

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คลิกปุ่ม Register

User Registration

To register, complete the fields below. Fields with an asterisk are required.

* First Name:

* Last Name:

Middle Initial:

* Password:

Password Guidelines

Must be 8 or more characters (no spaces) and contain:

- at least 1 numeral: 0 - 9
- at least 1 alpha character, case-sensitive
- at least 1 symbol: ! @ # \$ % ^ * () ~ \ { } [] \

Example: 1sun%moon

* Retype Password:

* E-mail Address:

* Retype E-mail Address:

* Primary Role/Title:

* Subject Area:

Bibliographic Software Use:

- * Opt in/Opt out:
- Receive training materials, notifications, announcements, and other materials by e-mail.
 - Do not receive training materials, notifications, announcements, and other materials by e-mail.

- Automatic Sign In:
- Sign me in automatically.
(Select this if you want to be signed in automatically each time you access ISI Web of Knowledge. This feature uses cookie technology.)
 - I am using a public computer or do not wish to be signed in automatically.
(Users of public computers should select this option.)

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Web of Science

Additional Resources

Search | Cited Reference Search | Advanced Search | Search History | Marked List (0)

Web of Science®

Search for:

in Topic

Example: oil spill* AND "North Sea"

AND in Author

Example: O'Brian C* OR OBrian C*

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

AND in Publication Name

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

[Add Another Field >>](#)

Current Limits: [\[Hide Limits and Settings\]](#)

Timespan:

All Years (updated May 24, 2008)

From 2001 to 2008 (default is all years)

Citation Databases:

- Science Citation Index Expanded (SCI-EXPANDED)--2001-present
- Social Sciences Citation Index (SSCI)--2001-present
- Arts & Humanities Citation Index (A&HCI)--2001-present

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- [My Citation Alerts](#)
- [My Saved Searches](#) more...
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*Alerting Active

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- [What is ResearcherID?](#)
- [Sign-up/Access my ResearcherID](#)

Further Information

- [What's New?](#)

หน้าจอหลักของ Web of Science

1 Science 2 Additional Resources

Search | Cited Reference Search | Advanced Search | Search History | Marked List (0)

Web of Science®

Search for:

in **Topic** 

Example: oil spill* AND "North Sea"

AND in **Author**  

Example: O'Brian C* OR OBrian C*

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

AND in **Publication Name**  

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

[Add Another Field >>](#)

Search

Clear

Current Limits: [\[Hide Limits and Settings\]](#) [Save As My Defaults](#)

Timespan:

All Years  (updated May 24, 2008)

From to (default is all years)

Citation Databases:

Science Citation Index Expanded (SCI-EXPANDED)--2001-present

Social Sciences Citation Index (SSCI)--2001-present

Arts & Humanities Citation Index (A&HCI)--2001-present



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My Web of Knowledge

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My ResearcherID

- [What is ResearcherID?](#)
- [Sign-up/Access my ResearcherID](#)

Further Information

- [What's New?](#)

สามารถเลือกวิธีการ
สืบค้นข้อมูลภายใน
Web of Science ได้
โดย

1. คลิกที่ Search เมื่อต้องการค้นด้วยคำสำคัญภายในส่วนต่างๆ ของเอกสาร เช่น ชื่อเรื่อง ชื่อผู้แต่ง ชื่อสิ่งพิมพ์ เป็นต้น
2. คลิกที่ Cited Reference Search เมื่อต้องการค้นหาชื่อผู้แต่ง หรือ ชื่อสิ่งพิมพ์ที่ปรากฏอยู่ในรายการอ้างอิง (reference) ของบทความวารสาร

การสืบค้นโดยแถบเมนู Search

Signed In | My EndNote Web | My

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Take the next step

Web of Science | **Additional Resources**

Search | Cited Reference Search | Advanced Search | Search History | Marked List (0)

Web of Science[®]

Search for:

1 in **2**
Example: oil spill AND "North Sea"*

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

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

[Add Another Field >>](#)

1. พิมพ์คำหรือวลี
2. ระบุเขตข้อมูลที่ ต้องการสืบค้น เช่น Topic, Title, Author, Publication Name, Address เป็นต้น
3. ระบุคำเชื่อมหากมี คำค้นมากกว่า 1 คำ
4. คลิกที่ **Change Limits and Settings** เพื่อเลือกช่วงเวลา ตีพิมพ์ของเอกสารจาก ส่วน Timespan และ เลือกฐานข้อมูลที่จะใช้ ในการสืบค้นจากส่วน Citation Databases
5. คลิก Search

Current Limits: [\[Hide Limits and Settings\]](#)

Timespan:

- All Years (updated May 24, 2008)
- From to (default is all years)

Citation Databases:

- Science Citation Index Expanded (SCI-EXPANDED)--2001-present
- Social Sciences Citation Index (SSCI)--2001-present
- Arts & Humanities Citation Index (A&HCI)--2001-present

หน้าแสดงผลลัพธ์ของ Search

Results Topic=(plastic)
Timespan=2001-2007. Databases=SCI-EXPANDED, SSCI, A&HCI.

Thomson
Scientific

Results: **42,045**

1

Page 1 of 4,205 Go

Sort by: Latest Date

Print E-mail Add to Marked List

Save to EndNote Web more options

Analyze Results Citation Report feature not available.

[?]

Refine Results

Search within results for

Search

2

Subject Areas

Refine

- MATERIALS SCIENCE, MULTIDISCIPLINARY (10,652)
 - METALLURGY & METALLURGICAL ENGINEERING (4,064)
 - MECHANICS (3,503)
 - SURGERY (3,001)
 - ENGINEERING, MECHANICAL (2,959)
- more options / values...

Document Types

Refine

- ARTICLE (39,603)
 - REVIEW (1,048)
 - EDITORIAL MATERIAL (517)
 - MEETING ABSTRACT (265)
 - LETTER (250)
- more options / values...

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For advanced refine options, use

Analyze Results

1. Title: On rotating circular disks with varying material properties
Author(s): You LH, You XY, Zhang JJ, et al.
Source: ZEITSCHRIFT FUR ANGEWANDTE MATHEMATIK UND PHYSIK Volume: 58 Issue: 6 Pages: 1068-1084
Published: NOV 2007
Times Cited: 0
Full Text
2. Title: Recovery of minerals from paper mill rejects and ashes
Author(s): Fluegge AP, Betz G, Baier DU
Source: WOCHENBLATT FUR PAPIERFABRIKATION Volume: 135 Issue: 21-22 Pages: 1189-1191 Published: NOV 2007
Times Cited: 0
3. Title: Monocyte enrichment from leukapheresis products by using the Elutra cell separator
Author(s): Kim S, Kim HO, Baek EJ, et al.
Source: TRANSFUSION Volume: 47 Issue: 12 Pages: 2290-2296 Published: DEC 2007
Times Cited: 0
Full Text
4. Title: Friction and wear behaviors of nanocrystalline surface layer of chrome-silicon alloy steel
Author(s): Ba DM, Ma SN, Meng FJ, et al.
Source: SURFACE & COATINGS TECHNOLOGY Volume: 202 Issue: 2 Pages: 254-260 Published: NOV 25 2007
Times Cited: 0
5. Title: Effect of electrical contact on the contact residual stress of a microrelay switch
Author(s): Chen YC, Tsai HH, Lu WH, et al.
Source: SENSORS Volume: 7 Issue: 11 Pages: 2997-3011 Published: NOV 2007
Times Cited: 0
6. Title: On forecasting the resilient modulus from the CBR value of granular bases
Author(s): Erlingsson S
Source: ROAD MATERIALS AND PAVEMENT DESIGN Volume: 8 Issue: 4 Pages: 783-797 Published: OCT-DEC 2007
Times Cited: 0
7. Title: Monitoring patients treated with anti-TNF- biopharmaceuticals: assessing serum infliximab and anti-infliximab antibodies
Author(s): Svenson M, Geborek P, Saxne T, et al.
Source: RHEUMATOLOGY Volume: 46 Issue: 12 Pages: 1828-1834 Published: DEC 2007
Times Cited: 1

1. แสดงจำนวน
ผลลัพธ์ที่พบ
2. สืบค้นเฉพาะ
ภายในรายการ
ผลลัพธ์ปัจจุบัน จาก
ส่วน Search
within results for
เพื่อจำกัดผลลัพธ์
ให้แคบลง โดยพิมพ์
คำหรือวลี เช่น
packag* และคลิก
ที่ปุ่ม Search

หน้าแสดงผลลัพธ์ของ Search (ต่อ)

3. ผลลัพธ์ที่ได้จากการสืบค้นเดิม สามารถทำการปรับปรุง หรือ กรองรายการผลลัพธ์ให้แคบลงได้จากส่วน Refine Results โดยเลือกรูปแบบในการแสดงผล เช่น Subject Areas, Document Types, Authors, Source Titles, Publication Years, Institutions, Languages, Countries/Territories - คลิกเครื่องหมายถูกหน้าหัวข้อที่ต้องการ หรือ คลิกที่ more options/values เพื่อแสดงหัวข้อทั้งหมด จากนั้นคลิกที่ Refine เพื่อแสดงผล

Web of Science®

<< Back to previous

Results Topic=(plastic)
Timespan=2001-2007. Databases=SCI-EXPANDED, SSCI, A&HCI.
Refined by: Topic=(packag*)

Results: 1,048 Page 1 of 105 Go Sort by: Latest Date

Print E-mail Add to Marked List Save to EndNote Web more Analyze Results Create Citation Report options

Refine Results

Search within results for

Subject Areas Refine

- ENGINEERING, ELECTRICAL & ELECTRONIC (272)
- FOOD SCIENCE & TECHNOLOGY (225)
- MATERIALS SCIENCE, MULTIDISCIPLINARY (200)
- ENGINEERING, MANUFACTURING (140)
- PHYSICS, APPLIED (115)

more options / values...

Document Types Refine

- ARTICLE (1,002)
- REVIEW (27)
- EDITORIAL MATERIAL (8)
- LETTER (5)
- NEWS ITEM (4)

more options / values...

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For advanced refine options, use Analyze Results

- Title: Thermal expansion, internal stresses and porosity distribution in AISiCp MMC
Author(s): Schobel M, Requena G, Degischer HP, et al.
Source: MATERIALWISSENSCHAFT UND WERKSTOFFTECHNIK Volume: 38 Issue: 11 Pages: 927-933
Published: NOV 2007
Times Cited: 0
- Title: Using polysaccharide-based edible coatings to maintain quality of fresh-cut Fuji apples
Author(s): Rojas-Grau MA, Tapia MS, Martin-Belloso O
Source: LWT-FOOD SCIENCE AND TECHNOLOGY Volume: 41 Issue: 1 Pages: 139-147 Published: 2008
Times Cited: 1
- Title: Evaluation of productivity and postharvest quality during storage of five Agaricus bisporus strains
Author(s): Manolopoulou E, Philippoussis A, Lambrinos G, et al.
Source: JOURNAL OF FOOD QUALITY Volume: 30 Issue: 5 Pages: 646-663 Published: OCT 2007
Times Cited: 0
- Title: Integrated microreactor system for gas-phase catalytic reactions. 2. Microreactor packaging and testing
Author(s): Quiram DJ, Jensen KF, Schmidt MA, et al.
Source: INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH Volume: 46 Issue: 25 Pages: 8306-8318
Published: DEC 5 2007
Times Cited: 1
- Title: CMOS single-chip electronic compass with microcontroller
Author(s): Schott C, Racz R, Manco A, et al.
Source: IEEE JOURNAL OF SOLID-STATE CIRCUITS Volume: 42 Issue: 12 Pages: 2923-2933 Published: DEC 2007
Times Cited: 0
Full Text
- Title: Finite element based design optimization of WENDELSTEIN 7-X divertor components under high heat flux loading
Author(s): Plankensteiner A, Leuprecht A, Schedler B, et al.
Source: FUSION ENGINEERING AND DESIGN Volume: 82 Issue: 15-24 Pages: 1813-1819 Published: OCT 2007
Times Cited: 0
- Title: Needs translation
Author(s): Rehman WA
Source: DEUTSCHE LEBENSMITTEL-RUNDSCHAU Volume: 103 Issue: 11 Pages: 529-537 Published: NOV 2007

หน้าแสดงผลลัพธ์ของ Search (ต่อ)

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<< Back to previous

Results

Topic=(plastic)

Timespan=2001-2007. Databases=SCI-EXPANDED, SSCI, A&HCI.

Refined by: Topic=(packag*) > Subject Areas=(FOOD SCIENCE & TECHNOLOGY)

Results: 225

Page 1 of 23 Go

Sort by: Times Cited

Print E-mail Add to Marked List Save to EndNote Web Analyze Results Create Citation Report options

Refine Results

Search within results for

Search

Subject Areas

Refine

- FOOD SCIENCE & TECHNOLOGY (225)
 - CHEMISTRY, APPLIED (54)
 - ENGINEERING, MANUFACTURING (31)
 - TOXICOLOGY (28)
 - AGRICULTURE, MULTIDISCIPLINARY (19)
- more options / values...

Document Types

Refine

- ARTICLE (207)
 - REVIEW (13)
 - EDITORIAL MATERIAL (4)
 - LETTER (1)
- more options / values...

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For advanced refine options, use

Analyze Results

1. Title: Effects of sodium lactate and other additives in a cooked ham product on sensory quality and development of a strain of *Lactobacillus curvatus* and *Listeria monocytogenes*
Author(s): Stekelenburg FK, Kant-Muermans MLT
Source: **INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY** Volume: 66 Issue: 3 Pages: 197-203 Published: JUN 15 2001
Times Cited: 35
2. Title: Browning evaluation of ready-to-eat apples as affected by modified atmosphere packaging
Author(s): Soliva-Fortuny RC, Grigelmo-Miguel N, Odriozola-Serrano I, et al.
Source: **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY** Volume: 49 Issue: 8 Pages: 3685-3690
Published: AUG 2001
Times Cited: 27
Full Text
3. Title: Recent innovations in barrier technologies for plastic packaging - a review
Author(s): Lange J, Wyser Y
Source: **PACKAGING TECHNOLOGY AND SCIENCE** Volume: 16 Issue: 4 Pages: 149-158 Published: JUL-AUG 2003
Times Cited: 24
4. Title: Effectiveness of some recent antimicrobial packaging concepts
Author(s): Vermeiren L, Devlieghere F, Debevere J
Source: **FOOD ADDITIVES AND CONTAMINANTS** Volume: 19 Pages: 163-171 Supplement: Suppl. S Published: 2002
Times Cited: 24
Full Text
5. Title: Effect of minimal processing on the textural and structural properties of fresh-cut pears
Author(s): Soliva-Fortuny RC, Grigelmo-Miguel N, Hernando I, et al.
Source: **JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE** Volume: 82 Issue: 14 Pages: 1682-1688
Published: NOV 2002
Times Cited: 19
6. Title: The effect of post-harvest and packaging treatments on glucoraphanin concentration in broccoli (*Brassica oleracea* var. *italica*)
Author(s): Rangkadilok N, Tomkins B, Nicolas ME, et al.
Source: **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY** Volume: 50 Issue: 25 Pages: 7386-7391
Published: DEC 4 2002
Times Cited: 16
Full Text

Analyze Results: เป็น
การวิเคราะห์จากผลลัพธ์
ที่ได้ปัจจุบัน ซึ่งจะเป็น
ประโยชน์ในการจำแนก
ผลลัพธ์ที่มีจำนวนมาก
ตามกลุ่มของข้อมูลที่
สนใจ เช่น จำแนกตาม
หัวข้อเรื่อง (Subject) ชื่อ
สิ่งพิมพ์ หรือ ชื่อวารสาร
(Source Title) เป็นต้น

คลิกที่ปุ่ม

Analyze Results

เพื่อทำการวิเคราะห์
ผลลัพธ์

หน้าผลการวิเคราะห์ผลลัพธ์: Analyze Results

ISI Web of Knowledge

<<< Back to results list

Analyze Results

225 records. Topic=(plastic)

Analysis: Topic=(packag*) OR Subject Areas=(FOOD SCIENCE & TECHNOLOGY)

Rank the records by this field:	Analyze:	Set display options:	4 Sort by:
1 Author Country/Territory Document Type Institution Name	2 Up to 500 records. 100000 50000 25000 10000 5000 2500 1000 500 250 100	3 Show the top 10 results. Minimum records (threshold): 2 10 25 50 100 250 500	4 <input checked="" type="radio"/> Record count <input type="radio"/> Selected field
5 Analyze			

1. เลือกเขตข้อมูลที่ใช้เป็นเกณฑ์ในการวิเคราะห์และจำแนก ได้แก่

Author : ชื่อผู้แต่ง Country/Territory: ประเทศ Document Type: ประเภทของเอกสาร

Institution Name: ชื่อสถาบัน Language: ภาษาต้นฉบับ Publication Year: ปีที่พิมพ์

Source Title: ชื่อสิ่งพิมพ์ Subject Area: กลุ่มหัวเรื่อง

2. Analyze: เลือกจำนวนบทความที่จะทำการวิเคราะห์

3. Set display options: ตั้งค่าการแสดงผลจำนวนผลลัพธ์ และจำนวน records ขั้นต่ำที่ให้พบ

4. Sort by: การจัดเรียงลำดับผลลัพธ์ 5. คลิกที่ปุ่ม  เพื่อทำการวิเคราะห์

หน้าผลลัพธ์จากการวิเคราะห์ผลลัพธ์: Analyze Results (ต่อ)

<<< Back to results list

Analyze Results

225 records. Topic=(plastic)
 Analysis: Topic=(packag*) OR Subject Areas=(FOOD SCIENCE & TECHNOLOGY)

Rank the records by this field:	Analyze:	Set display options:	Sort by:
Author Country/Territory Document Type Institution Name	Up to 500 records.	Show the top 10 results. Minimum record count (threshold): 2	<input checked="" type="radio"/> Record count <input type="radio"/> Selected field

Analyze

Use the checkboxes below to view the records. You can choose to view those selected records, or you can exclude them (and view the others).

Note: The number of records displayed may be greater than the listed Record Count if the original set contained more records than the number of records analyzed.

<input type="checkbox"/>	Field: Author	Record Count	% of 225	Bar Chart	<input type="button" value="Save Analysis Data to File"/>
<input type="checkbox"/>	LEE, DS	11	4.8889 %	■	
<input type="checkbox"/>	DEL NOBILE, MA	7	3.1111 %	■	
<input type="checkbox"/>	FRANZ, R	6	2.6667 %	■	
<input type="checkbox"/>	MARTIN-BELLOSO, O	6	2.6667 %	■	
<input type="checkbox"/>	BADEKA, A	5	2.2222 %	■	
<input type="checkbox"/>	HONG, SI	5	2.2222 %	■	
<input type="checkbox"/>	KONDYLI, E	5	2.2222 %	■	
<input type="checkbox"/>	KONTOMINAS, MG	5	2.2222 %	■	
<input type="checkbox"/>	SOLIVA-FORTUNY, RC	5	2.2222 %	■	
<input type="checkbox"/>	AGABBIO, M	4	1.7778 %	■	

7

6

8

(629 Author value(s) outside display options.)

6. ผลลัพธ์การวิเคราะห์จะจำแนกการแสดงผลตามคอลัมน์ดังนี้
Field: แสดงข้อมูลตามเขตข้อมูล
ที่เลือก

Record Count: แสดงเป็นจำนวน Records ที่พบ

% of xxx: แสดงสัดส่วนการพบจากจำนวน Records โดยคิดเป็นเปอร์เซ็นต์

Bar Chart: แสดงผลลัพธ์เป็นแผนภูมิแท่ง

7. คลิกที่ช่องหน้ารายการผลลัพธ์ที่ต้องการ โดยสามารถเลือกได้มากกว่าหนึ่งรายการ จากนั้นคลิกที่ **View Records** เพื่อแสดงข้อมูลเป็นรายการบทความ

8. คลิกที่ปุ่ม **Save Analysis Data to File** เพื่อจัดเก็บข้อมูลที่วิเคราะห์

หน้าแสดงผลลัพธ์ของ Search (ต่อ)

Web of Science®

<< Back to previous

Results

Topic=(plastic)

Timespan=2001-2007. Databases=SCI-EXPANDED, SSCI, A&HCI.

Refined by: Topic=(packag*)

Results: 1,048

Page 1 of 105 Go

Sort by: Latest Date

Latest Date
Times Cited
Relevance
First Author
Source Title
Publication Year

- Print E-mail Add to Marked List Save to EndNote Web more Analyze Results
- Title: Thermal expansion, internal stresses and porosity distribution in AISiCp MMC
Author(s): Schobel M, Requena G, Degischer HP, et al.
Source: MATERIALWISSENSCHAFT UND WERKSTOFFTECHNIK Volume: 38 Issue: 11 Pages: 1033-1038
Published: NOV 2007
Times Cited: 0
 - Title: Using polysaccharide-based edible coatings to maintain quality of fresh-cut Fuji apples
Author(s): Rojas-Grau MA, Tapia MS, Martin-Belloso O
Source: LWT-FOOD SCIENCE AND TECHNOLOGY Volume: 41 Issue: 1 Pages: 139-147
Published: 2008
Times Cited: 1
 - Title: Evaluation of productivity and postharvest quality during storage of five Agaricus bisporus strains
Author(s): Manolopoulou E, Philippoussis A, Lambrinos G, et al.
Source: JOURNAL OF FOOD QUALITY Volume: 30 Issue: 5 Pages: 646-663
Published: OCT 2007
Times Cited: 0
 - Title: Integrated microreactor system for gas-phase catalytic reactions. 2. Microreactor packaging and testing
Author(s): Quiram DJ, Jensen KF, Schmidt MA, et al.
Source: INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH Volume: 46 Issue: 25 Pages: 8306-8318
Published: DEC 5 2007
Times Cited: 1
[Full Text](#)
 - Title: CMOS single-chip electronic compass with microcontroller
Author(s): Schott C, Racz R, Manco A, et al.
Source: IEEE JOURNAL OF SOLID-STATE CIRCUITS Volume: 42 Issue: 12 Pages: 2923-2933
Published: DEC 2007
Times Cited: 0
 - Title: Finite element based design optimization of WENDELSTEIN 7-X divertor components under high heat flux loading
Author(s): Plankensteiner A, Leuprecht A, Schedler B, et al.
Source: FUSION ENGINEERING AND DESIGN Volume: 82 Issue: 15-24 Pages: 1813-1819
Published: OCT 2007
Times Cited: 0
 - Title: Needs translation
Author(s): Rehman WA
Source: DEUTSCHE LEBENSMITTEL-RUNDSCHAU Volume: 103 Issue: 11 Pages: 529-537
Published: NOV 2007

Sort by: การจัด

เรียงลำดับรายการ
ผลลัพธ์ตาม

Latest Date: วันที่
ตีพิมพ์ล่าสุด

Times Cited : จำนวน
ครั้งที่ได้รับการอ้างอิงถึง

Relevance: ตามความ
เกี่ยวข้องกับคำค้น

First Author: ชื่อผู้
แต่งลำดับแรก

Source Title: ชื่อของ
สิ่งพิมพ์

Publication Year: ปี
ที่ตีพิมพ์

Hide Refine

Refine Results

Search within results for

Search

Subject Areas

Refine

- ENGINEERING, ELECTRICAL & ELECTRONIC (272)
- FOOD SCIENCE & TECHNOLOGY (225)
- MATERIALS SCIENCE, MULTIDISCIPLINARY (200)
- ENGINEERING, MANUFACTURING (140)
- PHYSICS, APPLIED (115)
- [more options / values...](#)

Document Types

Refine

- ARTICLE (1,002)
- REVIEW (27)
- EDITORIAL MATERIAL (6)
- LETTER (5)
- NEWS ITEM (4)
- [more options / values...](#)

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For advanced refine options, use

[Analyze Results](#)

หน้าแสดงผลลัพธ์ของ Search (ต่อ)

Web of Science®

<< Back to previous

Results

Topic=(plastic)

Timespan=2001-2007. Databases=SCI-EXPANDED, SSCI, A&HCI.

Refined by: Topic=(packag*) > Subject Areas=(FOOD SCIENCE & TECHNOLOGY)

Results: 225

Page 1 of 23 Go

Sort by: Times Cited

Print E-mail Add to Marked List Save to EndNote Web more Analyze Results Create Citation Report options

Refine Results

Search within results for

Search

Subject Areas

FOOD SCIENCE & TECHNOLOGY (225)

CHEMISTRY, APPLIED (54)

ENGINEERING, MANUFACTURING (31)

TOXICOLOGY (28)

AGRICULTURE, MULTIDISCIPLINARY (19)

more options / values...

Document Types

ARTICLE (207)

REVIEW (13)

EDITORIAL MATERIAL (4)

LETTER (1)

more options / values...

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For advanced refine options, use

Analyze Results

1. Title: Effects of sodium lactate and other additives in a cooked ham product on sensory quality and development of a strain of *Lactobacillus curvatus* and *Listeria monocytogenes*
Author(s): Stekelenburg FK, Kant-Muermans MLT
Source: **INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY** Volume: 66 Issue: 3 Pages: 197-203 Published: JUN 15 2001
Times Cited: 35
2. Title: Browning evaluation of ready-to-eat meats as affected by modified atmosphere packaging
Author(s): Soliva-Fortuny RC, Grigelmo-Miguel N, Odriozola-Serrano I, et al.
Source: **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY** Volume: 49 Issue: 8 Pages: 3685-3690
Published: AUG 2001
Times Cited: 27
Full Text
3. Title: Recent innovations in barrier technologies for plastic packaging - a review
Author(s): Lange J, Wyser Y
Source: **PACKAGING TECHNOLOGY AND SCIENCE** Volume: 16 Issue: 4 Pages: 149-158 Published: JUL-AUG 2003
Times Cited: 24
4. Title: Effectiveness of some recent antimicrobial packaging concepts
Author(s): Vermeiren L, Devlieghere F, Debevere J
Source: **FOOD ADDITIVES AND CONTAMINANTS** Volume: 19 Pages: 163-171 Supplement: Suppl. S Published: 2002
Times Cited: 24
Full Text
5. Title: Effect of minimal processing on the textural and structural properties of fresh-cut pears
Author(s): Soliva-Fortuny RC, Grigelmo-Miguel N, Hernando I, et al.
Source: **JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE** Volume: 82 Issue: 14 Pages: 1682-1688
Published: NOV 2002
Times Cited: 19
6. Title: The effect of post-harvest and packaging treatments on glucoraphanin concentration in broccoli (*Brassica oleracea* var. *italica*)
Author(s): Rangkadilok N, Tomkins B, Nicolas ME, et al.
Source: **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY** Volume: 50 Issue: 25 Pages: 7386-7391
Published: DEC 4 2002
Times Cited: 16
Full Text

ในหน้าการแสดงผลลัพธ์ จะแสดงข้อมูลที่สำคัญดังนี้

1. ข้อมูลบรรณานุกรมของแต่ละบทความ คลิกที่ชื่อเรื่อง เพื่อเข้าดูข้อมูลของบทความโดยละเอียด ดังตัวอย่าง คลิกที่บทความลำดับที่ 2

2. จำนวนครั้งที่บทความนี้ได้รับการอ้างอิง คลิกที่ตัวเลขของ Times Cited เพื่อดูบทความที่อ้างอิง ดังเช่นตัวอย่าง คลิกที่ 27

3. คลิกที่ปุ่ม Full Text เพื่อเชื่อมโยงไปยังฐานข้อมูลที่มีการบอกรับ เพื่อเข้าดูบทความฉบับเต็ม

หน้าแสดงรายละเอียดบทความ

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Record 2 of 225

Record from Web of Science®

Browning evaluation of ready-to-eat apples as affected by modified atmosphere packaging

Full Text

Print

E-mail

Add to Marked List

Save to EndNote Web

more options

Author(s): Soliva-Fortuny RC, Grigelmo-Miguel N, Odriozola-Serrano I, Gorinstein S, Martin-Belloso O

Source: JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY **Volume:** 49 **Issue:** 8 **Pages:** 3685-3690 **Published:** AUG 2004

Times Cited: 27 **References:** 29

Abstract: The color and polyphenol oxidase (PPO) activity of fresh-cut Golden delicious apples were evaluated throughout cold storage under modified atmospheres. The shelf life of cut apples was extended to several weeks, especially when an initial atmosphere of 90.5% N₂ + 7% CO₂ + 2.5% O₂ and plastic pouches of 30 cm(3)/cm(2).bar-24 h were used. Under these conditions, a maximum 62% PPO activity depletion was observed. In all cases, the faster the initial PPO activity decays, the less the color changes. A fractional conversion first-order model was proposed for predicting color changes in minimally processed apples. Browning was better described through lightness (L*) (k(L) = 0.017 - 0.07 day⁻¹) and color difference (DeltaE*) values (k(DeltaE) = 0.015 - 0.073 day⁻¹), which fitted the model with enough accuracy.

Document Type: Article

Language: English

Author Keywords: apples; minimal processing; polyphenol oxidase; enzymatic browning; modified atmosphere packaging

KeyWords Plus: MINIMALLY PROCESSED FRUITS; POLYPHENOL OXIDASE; CUT APPLES; VEGETABLES; PRESERVATION; INHIBITION; COATINGS; STORAGE; QUALITY; LIFE

Addresses: Martin-Belloso, O (reprint author), Univ Lleida, UTPV CeRTA, Dept Food Technol, Rovira Roure 177, Lleida 25198, Spain

Univ Lleida, UTPV CeRTA, Dept Food Technol, Lleida 25198, Spain

Hebrew Univ Jerusalem, Hadassah Med Sch, Sch Pharm, Dept Med Chem, IL-91120 Jerusalem, Israel

Publisher: AMER CHEMICAL SOC, 1155 16TH ST, NW, WASHINGTON, DC 20036 USA

Subject Category: Agriculture, Multidisciplinary; Chemistry, Applied; Food Science & Technology

IDS Number: 465PF

ISSN: 0021-8561

Cited by: 27

This article has been cited 27 times (from Web of Science).

Charles F, Guillaume C, Gontard N. Effect of passive and active modified atmosphere packaging on quality changes of fresh endives. POSTHARVEST BIOLOGY AND TECHNOLOGY 1 22-29 APR

Nasar-Abbas SM, Plummer JA, Siddique KHM, et al. Nitrogen retards and oxygen accelerates colour darkening in faba bean (Vicia faba L.) during storage. POSTHARVEST BIOLOGY AND TECHNOLOGY 1 113-118 JAN

Lopez-Nicolas JM, Perez-Lopez AJ, Carbonell-Barrachina A, et al. Kinetic study of the activation of banana juice enzymatic browning by the addition of maltosyl-beta-cyclodextrin. JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY 23 9655-9662 NOV 14

[view all 27 citing articles]

Create Citation Alert

Related Records:

Find similar records based on shared references (from Web of Science).

[view related records]

References: 29

View the bibliography of this record (from Web of Science).

Suggest a correction

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ประกอบไปด้วยข้อมูลที่สำคัญดังนี้

1. Title : ชื่อเรื่อง
2. Author: ผู้แต่ง ซึ่งสามารถเรียกดูรายการบทความอื่นๆที่เป็นผลงานของผู้แต่งคนนี้ได้โดยคลิกไปที่ชื่อผู้แต่งแต่ละคน
3. Source: ชื่อสิ่งพิมพ์
4. Time Cited: จำนวนครั้งที่ได้รับการอ้างอิงจากบทความอื่น ซึ่งสามารถคลิกเพื่อเรียกดูได้
5. References: สามารถคลิกเพื่อดูรายการอ้างอิงที่ใช้
6. Abstract: บทคัดย่อ
7. Language: ภาษาดั้งฉบับ
8. Document Type: ประเภทสิ่งพิมพ์
9. Author Keywords: คำสำคัญของบทความ
10. Keywords Plus: คำสำคัญที่พบบ่อยจาก Title ของรายการอ้างอิง
10. Addresses: ที่อยู่ของผู้แต่ง
11. Publisher: สำนักพิมพ์
12. Subject Category: หัวเรื่องของบทความ

หน้ารายการอ้างอิง: Cited References

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Cited References

Title: Browning evaluation of ready-to-eat apples as affected **1** modified atmosphere packaging
Author(s): Soliva-Fortuny, RC
Source: JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Volume: 49 Issue: 8 Pages: 3685-3690 Published: AUG 2001

References: 29

Page 1 of 1 Go

To find Related Records: Clear the checkbox to the left of an item if you do not want to retrieve articles that cited the item when finding Related Records. Then click "Find Related Records."



Clear All Pages

Find Related Records

- 1. *US ARM FORC SUPPL
MILSTD105D : 1964
- 2. ALZAMORA SM
New strategies for minimally processed foods. The role of multitarget preservation
FOOD SCIENCE AND TECHNOLOGY INTERNATIONAL 4 : 353 1998
- 3. BALDWIN EA
USE OF EDIBLE COATINGS TO PRESERVE QUALITY OF LIGHTLY (AND SLIGHTLY) PROCESSED PRODUCTS
CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION 35 : 509 1995
- 4. BALDWIN EA
Improving storage life of cut apple and potato with edible coating
POSTHARVEST BIOLOGY AND TECHNOLOGY 9 : 151 1996
- 5. BARRETT DM
CHANGES IN THE ACTIVITY AND SUBCELLULAR-DISTRIBUTION OF PPO IN DELICIOUS APPLES DURING CONTROLLED-ATMOSPHERE STORAGE
JOURNAL OF FOOD BIOCHEMISTRY 15 : 185 1991
- 6. BURNS JK
LIGHTLY PROCESSED FRUITS AND VEGETABLES - INTRODUCTION TO THE COLLOQUIUM
HORTSCIENCE 30 : 14 1995
- 7. COSETENG MY
CHANGES IN APPLE POLYPHENOLOXIDASE AND POLYPHENOL CONCENTRATIONS IN RELATION TO DEGREE OF BROWNING
JOURNAL OF FOOD SCIENCE 52 : 985 1987

ประกอบไปด้วย
ส่วนต่างๆดังนี้

**1. บรรณานุกรม
ของบทความหลัก
คลิกที่ชื่อเรื่อง
เพื่อกลับไปยัง
หน้าของบทความ
หลัก**

**2. รายการอ้างอิง
ที่ใช้ของบทความ
หลัก**

หน้ารายการบทความที่อ้างอิง: Citing Articles

Web of Science®

<< Back to previous

Citing Articles

Title: **Browning evaluation of ready-to-eat apples** **1** affected by modified atmosphere packaging

Author(s): Soliva-Fortuny, RC

Source: **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY** Volume: 49 Issue: 8 Pages: 3685-3690 Published: AUG 2001

The above article has been cited by the articles listed below.

Results: 27

Page 1 of 3 Go

Sort by: Latest Date

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Refine Results

Search within results for

Search

Subject Areas

FOOD SCIENCE & TECHNOLOGY (26)

CHEMISTRY, APPLIED (7)

HORTICULTURE (5)

AGRONOMY (4)

AGRICULTURE, MULTIDISCIPLINARY (3)

more options / values...

Document Types

ARTICLE (27)

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For advanced refine options, use

Analyze Results

2

1. Title: Effect of passive and active modified atmosphere packaging on quality changes of fresh endives
Author(s): Charles F, Guillaume C, Gontard N
Source: **POSTHARVEST BIOLOGY AND TECHNOLOGY** Volume: 48 Issue: 1 Pages: 22-29 Published: APR 2008
Times Cited: 0
2. Title: Nitrogen retards and oxygen accelerates colour darkening in faba bean (*Vicia faba* L.) during storage
Author(s): Nasar-Abbas SM, Plummer JA, Siddique KHM, et al.
Source: **POSTHARVEST BIOLOGY AND TECHNOLOGY** Volume: 47 Issue: 1 Pages: 113-118 Published: JAN 2008
Times Cited: 1
3. Title: Kinetic study of the activation of banana juice enzymatic browning by the addition of maltosyl-beta-cyclodextrin
Author(s): Lopez-Nicolas JM, Perez-Lopez AJ, Carbonell-Barrachina A, et al.
Source: **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY** Volume: 55 Issue: 23 Pages: 9655-9662
Published: NOV 14 2007
Times Cited: 0
Full Text
4. Title: Ascorbic acid and 4-hexylresorcinol effects on pear PPO and PPO catalyzed browning reaction
Author(s): Arias E, Gonzalez J, Oria R, et al.
Source: **JOURNAL OF FOOD SCIENCE** Volume: 72 Issue: 8 Pages: C422-C429 Published: OCT 2007
Times Cited: 0
5. Title: Effects of an innovative dipping treatment on the cold storage of minimally processed Annurca apples
Author(s): Albanese D, Cinquanta L, Matteo M
Source: **FOOD CHEMISTRY** Volume: 105 Issue: 3 Pages: 1054-1060 Published: 2007
Times Cited: 0
6. Title: Shelf-life extension of fresh-cut "Fuji" apples at different ripeness stages using natural substances
Author(s): Raybaudi-Massilia RM, Mosqueda-Melgar J, Sobrino-Lopez A, et al.
Source: **POSTHARVEST BIOLOGY AND TECHNOLOGY** Volume: 45 Issue: 2 Pages: 265-275 Published: AUG 2007
Times Cited: 1

ประกอบไปด้วย
ส่วนต่างๆดังนี้

1. บรรณานุกรม
ของบทความหลัก
ที่ได้อ้างอิง คลิก
ที่ชื่อเรื่อง เพื่อ
กลับไปยังหน้า
ของบทความหลัก
2. จำนวนรายการ
บทความที่อ้างอิง
บทความหลักใน
ข้อ 2

Related Records

Title: Browning evaluation of ready-to-eat apples as affected by modified atmosphere packaging
 Author(s): Soliva-Fortuny, RC
 Source: JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Volume: 49 Issue: 8 Pages: 3685-3690 Published: AUG 2001
 Cited References: 29 Selected References: 29

The records listed below are related to the above record based on common references.

Results: 526

Page 1 of 53 Go

Print E-mail Add to Marked List Save to EndNote@Web more options

Analyze Results

Refine Results

Search within results for

Search

Subject Areas

Refine

- FOOD SCIENCE & TECHNOLOGY (358)
- CHEMISTRY, APPLIED (98)
- HORTICULTURE (58)
- AGRICULTURE, MULTIDISCIPLINARY (51)
- BIOTECHNOLOGY & APPLIED MICROBIOLOGY (48)
- more options / values...

Document Types

Refine

- ARTICLE (488)
- REVIEW (34)
- EDITORIAL MATERIAL (2)
- LETTER (1)
- REPRINT (1)
- more options / values...

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For advanced refine options, use

Analyze Results

1. Title: Effects of ripeness stages on the storage atmosphere, color, and textural properties of minimally processed apple slices
 Author(s): Soliva-Fortuny RC, Orms-Oliu G, Martin-Belloso O
 Source: JOURNAL OF FOOD SCIENCE Volume: 67 Issue: 5 Pages: 1958-1963 Published: JUN-JUL 2002
 Times Cited: 27
2. Title: Browning, polyphenol oxidase activity and headspace gas composition during storage of minimally processed pears using modified atmosphere packaging
 Author(s): Soliva-Fortuny RC, Biosca-Biosca M, Grigelmo-Miguel N, et al.
 Source: JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE Volume: 82 Issue: 13 Pages: 1490-1496 Published: OCT 2002
 Times Cited: 14
3. Title: Kinetics of polyphenol oxidase activity inhibition and browning of avocado puree preserved by combined methods
 Author(s): Soliva-Fortuny RC, Elez-Martinez P, Sebastian-Caldero M, et al.
 Source: JOURNAL OF FOOD ENGINEERING Volume: 55 Issue: 2 Pages: 131-137 Published: NOV 2002
 Times Cited: 7
4. Title: Alginate and gellan-based edible coatings as carriers of antibrowning agents applied on fresh-cut Fuji apples
 Author(s): Rojas-Grau MA, Tapia MS, Rodriguez FJ, et al.
 Source: FOOD HYDROCOLLOIDS Volume: 21 Issue: 1 Pages: 118-127 Published: JAN 2007
 Times Cited: 3
5. Title: Effects of anti-browning agents on the quality of minimally processed apple cubes
 Author(s): Zuo L, Lee JH
 Source: FOOD SCIENCE AND BIOTECHNOLOGY Volume: 13 Issue: 1 Pages: 40-45 Published: FEB 2004
 Times Cited: 1
6. Title: New advances in extending the shelf-life of fresh-cut fruits: a review
 Author(s): Soliva-Fortuny RC, Martin-Belloso O
 Source: TRENDS IN FOOD SCIENCE & TECHNOLOGY Volume: 14 Issue: 9 Pages: 341-353 Published: SEP 2003
 Times Cited: 34

Cited Refs 27

Shared Refs 12

23

9

26

7

50

5

34

5

90

5

หน้ารายการบทความที่ใช้รายการอ้างอิงเดียวกัน : Related Records

ประกอบไปด้วยส่วนต่างๆ ดังนี้

1. บรรณานุกรมของบทความหลัก คลิกที่ชื่อเรื่อง เพื่อกลับไปยังหน้าของบทความหลัก
2. จำนวนรายการบทความที่ใช้รายการอ้างอิงเดียวกันกับบทความหลักในข้อ 2 โดยแต่ละบทความจะมีตัวเลขแสดงจำนวนรายการอ้างอิงเดียวกันในคอลัมน์ Shared Refs

Cited Reference Search. Find the articles that cite a person's work

[View our Cited Reference Search tutorial.](#)

Step 1: Enter the author's name, the work's source, and/or publication year.

Cited Author: **1** 

Example: O'Brian C* OR OBrian C*

Cited Work: **2** 

Example: J Comput Appl Math*
[journal abbreviation list](#)

Cited Year(s) **3**

Example: 1943 or 1943-1945

4

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

Timespan:

All Years  (updated May 24, 2008)

From to (default is all years)

Citation Databases:

Science Citation Index Expanded (SCI-EXPANDED)--2001-present

Social Sciences Citation Index (SSCI)--2001-present

Arts & Humanities Citation Index (A&HCI)--2001-present

1. Cited Author: พิมพ์นามสกุล หรือ ตามด้วยอักษรแรกของผู้แต่งที่ต้องการค้นหา เช่น warren

2. Cited Work: พิมพ์อักษรย่อของชื่อสิ่งพิมพ์ หรือ คลิกที่ [journal abbreviation list](#) เพื่อตรวจอักษรย่อจากรายการของชื่อสิ่งพิมพ์

3. Cited Year: พิมพ์ปีหรือช่วงของปีที่ตีพิมพ์

4. คลิกปุ่ม Search เพื่อดำเนินการสืบค้น

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References: 1 - 26 of 26

Page 1 of 1 [Go](#)

Select	Cited Author	Cited Work [SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	Citing Articles **	View Record
<input type="checkbox"/>	...	AMINO ACIDS	2006			DOI 10.1007/S00726-005-0282-X	1	View Record
<input type="checkbox"/>	...Balkan J	AMINO ACIDS	2004	27	199	DOI 10.1007/s00726-004-0105-5	6	View Record
<input type="checkbox"/>	BALKAN J	BIOL PHARM BULL	2002	25	1231		15	View Record
<input type="checkbox"/>	...Balkan J	BIOL PHARM BULL	2002	25	1482		5	View Record
<input type="checkbox"/>	BALKAN J	BIOSCI BIOTECH BIOCH	2004	68	1035		1	View Record
<input type="checkbox"/>	...Balkan J	BIOSCI BIOTECH BIOCH	2004	68	2050		2	View Record
<input type="checkbox"/>	BALKAN J	BIOSCI BIOTECH BIOCH	2002	66	1755		19	View Record
<input type="checkbox"/>	BALKAN J	BIOSCI BIOTECH BIOCH	2002	66	2701		6	View Record
<input type="checkbox"/>	BALKAN J	BIOSCI BIOTECH BIOCH	2002	55	1755		1	
<input type="checkbox"/>	BALKAN J	CLIN EXP MED	2004	3	237	DOI 10.1007/s10238-004-0031-6	1	View Record
<input type="checkbox"/>	BALKAN J	EUR J GASTROEN HEPAT	2005	17	917		4	View Record
<input type="checkbox"/>	BALKAN J	EXP TOXICOL PATHOL	2004	55	505		8	View Record
<input type="checkbox"/>	...Balkan J	HUM EXP TOXICOL	2002	21	359	DOI 10.1191/0960327102t256oa	5	View Record
<input type="checkbox"/>	...Balkan J	HUM EXP TOXICOL	2001	20	23		20	View Record
<input type="checkbox"/>	BALKAN J	HUM EXP TOXICOL	2001	20	251		26	View Record
<input type="checkbox"/>	BALKAN J	IN PRESS NUTR RES	2003				1	
<input type="checkbox"/>	BALKAN J	INT J VITAM NUTR RES	2004	74	349	DOI 10.1024/0300-9831.74.5.349	3	View Record
<input type="checkbox"/>	BALKAN J	INT J VITAM NUTR RES	2002	75	315		1	
<input type="checkbox"/>	BALKAN J	INT J VITAM NUTR RES	2002	72	27		2	

ประกอบไปด้วยส่วนต่างๆ ดังนี้

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5. Volume : เลข Volume

6. Page: เลขหน้า

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Page 1 of 1 [Go](#)[Select Page](#)[Select All*](#)[Clear All](#)[Finish Search](#)

Select	Cited Author	Cited Work [SHOW ABBREVIATED TITLES]	Year	Volume	Page	Article ID	Citing Articles **
<input type="checkbox"/>	...Balkan J	AMINO ACIDS Title: Decreases in taurine levels induced by beta-alanine treatment did not affect the susceptibility of tissues to lipid peroxidation	2006			DOI 10.1007/S00726-005-0282-X	1
<input type="checkbox"/>	...Balkan J	AMINO ACIDS Title: Betaine or taurine administration prevents fibrosis and lipid peroxidation induced by rat liver by ethanol plus carbon tetrachloride intoxication	2004	27	199	DOI 10.1007/s00726-004-0105-5	6
<input type="checkbox"/>	BALKAN J	BIOLOGICAL & PHARMACEUTICAL BULLETIN Title: Taurine treatment reduces hepatic lipids and oxidative stress in chronically ethanol-treated rats	2002	25	1231		15
<input type="checkbox"/>	...Balkan J	BIOLOGICAL & PHARMACEUTICAL BULLETIN Title: Hepatic mitochondrial prooxidant and antioxidant status in ethanol-induced liver injury in rats	2002	25	1482		5
<input type="checkbox"/>	BALKAN J	BIOSCIENCE BIOTECHNOLOGY AND BIOCHEMISTRY Title: Effect of a taurine treatment on the regression of existing atherosclerotic lesions in rabbits fed on a high-cholesterol diet	2002				1
<input type="checkbox"/>	...Balkan J	BIOSCIENCE BIOTECHNOLOGY AND BIOCHEMISTRY Title: Hazelnut oil administration reduces aortic cholesterol accumulation and lipid peroxides in the plasma, liver, and aorta of rabbits fed a high-cholesterol diet	2004	68	2050		2
<input type="checkbox"/>	BALKAN J	BIOSCIENCE BIOTECHNOLOGY AND BIOCHEMISTRY Title: Improving effect of dietary taurine supplementation on the oxidative stress and lipid levels in the plasma, liver and aorta of rabbits fed on a high-cholesterol diet	2002	66	1755		19

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Search within results for

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- PLANT SCIENCES (3)
- AGRONOMY (2)
- MICROBIOLOGY (2)
- AGRICULTURE, MULTIDISCIPLINARY (1)

more options / values...

Document Types Refine

- ARTICLE (9)

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

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1. Title: Diversity of phytoplasmas in northern Australian sugarcane and other grasses
Author(s): Tran-Nguyen L, Blanche KR, Egan B, et al.
Source: PLANT PATHOLOGY Volume: 49 Issue: 6 Pages: 666-679 Published: DEC 2000
Times Cited: 17
Full Text

2. Title: Transovarial transmission of sugarcane white leaf phytoplasma in the insect vector Matsumuratettix hiroglyphicus (Matsumura)
Author(s): Hanboonsong Y, Choosai C, Panyim S, et al.
Source: INSECT MOLECULAR BIOLOGY Volume: 11 Issue: 1 Pages: 97-103 Published: FEB 2002
Times Cited: 14
Full Text

3. Title: 'Candidatus Phytoplasma cynodontis', the phytoplasma associated with Bermuda grass white leaf disease
Author(s): Marcone C, Schneider B, Seemuller E
Source: INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY Volume: 54 Pages: 1077-1082 Part: Part 4 Published: JUL 2004
Times Cited: 12

4. Title: Candidatus Phytoplasma oryzae', a novel phytoplasma taxon associated with rice yellow dwarf disease
Author(s): Jung HY, Sawayanagi T, Wongkaew P, et al.
Source: INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY Volume: 53 Pages: 1925-1929 Part: Part 6 Published: NOV 2003
Times Cited: 11

5. Title: Detection, identification and significance of phytoplasmas in grasses in northern Australia
Author(s): Blanche KR, Tran-Nguyen LTT, Gibb KS
Source: PLANT PATHOLOGY Volume: 52 Issue: 4 Pages: 505-512 Published: AUG 2003

Marked List

บรรณานุกรมของแต่ละบทความในรายการผลลัพธ์ ผู้ใช้สามารถเลือกจัดเก็บบทความที่ต้องการได้ เพื่อจัดการบทความภายหลัง โดย

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2. คลิกที่ Add to Marked List เพื่อจัดเก็บเอกสาร

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 Refined by: Topic=("white leaf")

Results: 9

Page 1 of 1 Go

Sort by: Times Cited

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Refine Results

Search within results for

Search

Subject Areas Refine

- ENTOMOLOGY (3)
 - PLANT SCIENCES (3)
 - AGRONOMY (2)
 - MICROBIOLOGY (2)
 - AGRICULTURE, MULTIDISCIPLINARY (1)
- [more options / values...](#)

Document Types Refine

- ARTICLE (9)

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For advanced refine options, use

1. Title: Diversity of phytoplasmas in northern Australian sugarcane and other grasses
 Author(s): Tran-Nguyen L, Blanche KR, Egan B, et al.
 Source: **PLANT PATHOLOGY** Volume: 49 Issue: 6 Pages: 666-679 Published: DEC 2000
 Times Cited: 17
[Full Text](#)
2. Title: Transovarial transmission of sugarcane white leaf phytoplasma in the insect vector Matsumuratettix hiroglyphicus (Matsumura)
 Author(s): Hanboonsong Y, Choosai C, Panyim S, et al.
 Source: **INSECT MOLECULAR BIOLOGY** Volume: 11 Issue: 1 Pages: 97-103 Published: FEB 2002
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3. Title: 'Candidatus Phytoplasma cynodontis', the phytoplasma associated with Bermuda grass white leaf disease
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 Source: **INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY** Volume: 53 Pages: 1925-1929 Part: Part 6 Published: NOV 2003
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5. Title: Detection, identification and significance of phytoplasmas in grasses in northern Australia
 Author(s): Blanche KR, Tran-Nguyen LTT, Gibb KS
 Source: **PLANT PATHOLOGY** Volume: 52 Issue: 4 Pages: 505-512 Published: AUG 2003

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| <input type="checkbox"/> language | <input type="checkbox"/> document type | <input type="checkbox"/> keywords | <input type="checkbox"/> addresses |
| <input type="checkbox"/> cited references* | <input type="checkbox"/> cited reference 4 | <input type="checkbox"/> times cited | <input type="checkbox"/> publisher information |
| <input checked="" type="checkbox"/> ISSN | <input type="checkbox"/> source abbrev. | <input type="checkbox"/> page count | <input type="checkbox"/> IDS number |
| <input type="checkbox"/> subject category | | | |

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<input type="button" value="Save to My EndNote Web"/>	
<input type="button" value="Save to EndNote, RefMan, ProCite"/>	
<input type="text" value="Other Reference Software"/> <input type="button" value="Save to File"/>	

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4. เลือกรูปแบบข้อมูลที่ต้องการ**5. เลือกรูปแบบการจัดการ เช่น Print, Email, Save หรือ Save to EndNote**

[<< Back to previous](#)**Results**

Topic=(plastic)

Timespan=2001-2007. Databases=SCI-EXPANDED, SSCI, A&HCI.

Refined by: Topic=(packag*) > Subject Areas=(FOOD SCIENCE & TECHNOLOGY)

Results: **225**Page 1 of 23 [Go](#)

Sort by: Times Cited

Refine Results

Search within results for

[Search](#)▼ **Subject Areas** [Refine](#) FOOD SCIENCE & TECHNOLOGY

(225)

 CHEMISTRY, APPLIED (54) ENGINEERING, MANUFACTURING

(31)

 TOXICOLOGY (28) AGRICULTURE,
MULTIDISCIPLINARY (19)[more options / values...](#)▼ **Document Types** [Refine](#) ARTICLE (207) REVIEW (13) EDITORIAL MATERIAL (4) LETTER (1)[more options / values...](#)▶ **Authors**▶ **Source Titles**▶ **Publication Years**▶ **Institutions**▶ **Languages**▶ **Countries/Territories**

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1. Title: Effects of sodium lactate and other additives in a cooked ham product on sensory quality and development of a strain of *Lactobacillus curvatus* and *Listeria monocytogenes*
Author(s): Stekelenburg FK, Kant-Muermans MLT
Source: **INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY** Volume: 66 Issue: 3 Pages: 197-203 Published: JUN 15 2001
Times Cited: 35
2. Title: Browning evaluation of ready-to-eat apples as affected by modified atmosphere packaging
Author(s): Soliva-Fortuny RC, Grigelmo-Miguel N, Odriozola-Serrano I, et al.
Source: **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY** Volume: 49 Issue: 8 Pages: 3685-3690
Published: AUG 2001
Times Cited: 27
[Full Text](#)
3. Title: Recent innovations in barrier technologies for plastic packaging - a review
Author(s): Lange J, Wyser Y
Source: **PACKAGING TECHNOLOGY AND SCIENCE** Volume: 16 Issue: 4 Pages: 149-158 Published: JUL-AUG 2003
Times Cited: 24
4. Title: Effectiveness of some recent antimicrobial packaging concepts
Author(s): Vermeiren L, Devlieghere F, Debevere J
Source: **FOOD ADDITIVES AND CONTAMINANTS** Volume: 19 Pages: 163-171 Supplement: Suppl. S Published: 2002
Times Cited: 24
[Full Text](#)
5. Title: Effect of minimal processing on the textural and structural properties of fresh-cut pears
Author(s): Soliva-Fortuny RC, Grigelmo-Miguel N, Hernando I, et al.
Source: **JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE** Volume: 82 Issue: 14 Pages: 1682-1688
Published: NOV 2002
Times Cited: 19
6. Title: The effect of post-harvest and packaging treatments on glucoraphanin concentration in broccoli (*Brassica oleracea* var. *italica*)
Author(s): Rangkadilok N, Tomkins B, Nicolas ME, et al.
Source: **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY** Volume: 50 Issue: 25 Pages: 7386-7391
Published: DEC 4 2002
Times Cited: 16
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บรรณานุกรมของแต่ละบทความในรายการผลลัพธ์ ผู้ใช้สามารถเลือกจัดการบทความที่ต้องการได้โดย

1. คลิกเลือกหน้ารายการที่ต้องการ
2. เลือกรูปแบบการจัดการ เช่น Print, Email, Save to EndNote Web หรือคลิกที่ More Options เพื่อเพิ่มทางเลือกในการจัดการ

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Results

Topic=(plastic)
Timespan=2001-2007. Databases=SCI-EXPANDED, SSCI, A&HCI.
Refined by: Topic=(packag*) > Subject Areas=(FOOD SCIENCE & TECHNOLOGY)

Results: 225

Page 1 of 23 Go

Sort by: Times Cited

Refine Results

Search within results for

Search

1. Title: Effects of sodium lactate and other additives in a cooked ham product on sensory quality and development of a strain of *Lactobacillus curvatus* and *Listeria monocytogenes*
Author(s): Stekelenburg FK, Kant-Muermans MLT

Output Records

Step 1: **1**

- Selected Records on page
 All records on page
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 plus Abstract
 Full Record
 plus Cited Reference

Step 3: [How do I export to bibliographic management software?]

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Save to EndNote, RefMan, ProCite **3**
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Source Titles

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5. Title: Effect of minimal processing on the textural and structural properties of fresh-cut pears
Author(s): Soliva-Fortuny RC, Grigelmo-Miguel N, Hernando I, et al.
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Source: JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Volume: 50 Issue: 25 Pages: 7386-7391
Published: DEC 4 2002
Times Cited: 16
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1. กำหนดรายการบทความที่ต้องการตามรายละเอียดใน Slide ก่อน
2. กำหนดรูปแบบข้อมูลที่ต้องการ
3. เลือกรูปแบบการจัดการบทความ ได้แก่

Print ส่งพิมพ์

E-Mail ส่งอีเมล

Save to other Reference Software Save

บันทึกข้อมูลในรูปแบบต่างๆ

Save to EndNote Web

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Page 1 (Articles 1 -- 1)

◀ [1] ▶

[Back to Results](#)[Print This Page](#)**Record 1 of 1****Author(s):** Soliva-Fortuny, RC; Grigelmo-Miguel, N; Odriozola-Serrano, I; Gorinstein, S; Martin-Belloso, O**Title:** Browning evaluation of ready-to-eat apples as affected by modified atmosphere packaging**Source:** JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, 49 (8): 3685-3690 AUG 2001**Language:** English**Document Type:** Article**Author Keywords:** apples; minimal processing; polyphenol oxidase; enzymatic browning; modified atmosphere packaging**Keywords Plus:** MINIMALLY PROCESSED FRUITS; POLYPHENOL OXIDASE; CUT APPLES; VEGETABLES; PRESERVATION; INHIBITION; COATINGS; STORAGE; QUALITY; LIFE**Abstract:** The color and polyphenol oxidase (PPO) activity of fresh-cut Golden delicious apples were evaluated throughout cold storage under modified atmospheres. The shelf life of cut apples was extended to several weeks, especially when an initial atmosphere of 90.5% N-2 + 7% CO2 + 2.5% O-2 and plastic pouches of 30 cm(3)/cm(2).bar-24 h were used. Under these conditions, a maximum 62% PPO activity depletion was observed. In all cases, the faster the initial PPO activity decays, the less the color changes. A fractional conversion first-order model was proposed for predicting color changes in minimally processed apples. Browning was better described through lightness (L*) ($k(L) = 0.017 - 0.07 \text{ day}^{-1}$) and color difference (DeltaE*) values ($k(\Delta E) = 0.015 - 0.073 \text{ day}^{-1}$), which fitted the model with enough accuracy.**Addresses:** Univ Lleida, UTPV CeRTA, Dept Food Technol, Lleida 25198, Spain; Hebrew Univ Jerusalem, Hadassah Med Sch, Sch Pharm, Dept Med Chem, IL-91120 Jerusalem, Israel**Reprint Address:** Martin-Belloso, O, Univ Lleida, UTPV CeRTA, Dept Food Technol, Rovira Roure 177, Lleida 25198, Spain.**Cited Reference Count:** 29**Times Cited:** 27**Publisher:** AMER CHEMICAL SOC**Publisher Address:** 1155 16TH ST, NW, WASHINGTON, DC 20036 USA

ISSN: 0021-8561

29-char Source Abbrev.: J AGR FOOD CHEM**ISO Source Abbrev.:** J. Agric. Food Chem.**Source Item Page Count:** 6

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#3	3	Topic=(platic) <i>Databases=SCI-EXPANDED, SSCI, A&HCI Timespan=2001-2007</i>	<input type="checkbox"/>	<input type="checkbox"/>
#2	31,657	Topic=(packag*) <i>Databases=SCI-EXPANDED, SSCI, A&HCI Timespan=All Years</i>	<input type="checkbox"/>	<input type="checkbox"/>
#1	45,294	Topic=(plastic) <i>Databases=SCI-EXPANDED, SSCI, A&HCI Timespan=All Years</i>	<input type="checkbox"/>	<input type="checkbox"/>
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All Years  (updated May 24, 2008)

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