



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

All Databases

Select a Database

Web of Science

Additional Resources

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Web of Science®

Search for:

in

Example: oil spill AND "North Sea"*

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 >>](#)

Limit to: [\(Change Limits\)](#)

Timespan=2001-2007. Databases=Science Citation Index Expanded (SCI-EXPANDED); Social Sciences Citation Index (SSCI); Arts & Humanities Citation Index (A&HCI)

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Middle Initial:

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- 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:

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

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All Databases

Select a Database

Web of Science

Additional Resources

Search | Cited Reference Search | Structure Search | Advanced Search | Search History

Web of Science®

Search for:

Text input field in Topic dropdown menu

Example: oil spill* AND "North Sea"

AND dropdown menu, Text input field in Author dropdown menu

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

AND dropdown menu, Text input field in Publication Name dropdown menu

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

Add Another Field >>

Search Clear

Limit to: (Hide Limits)

Timespan:

All Years dropdown menu (updated September 01, 2007)

From 2001 to 2007 (default is all years)

Citation Databases:

- Science Citation Index Expanded (SCI-EXPANDED)--1999-present
Social Sciences Citation Index (SSCI)--2001-present
Arts & Humanities Citation Index (A&HCI)--2001-present

Save As My Defaults

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Welcome, prapasri

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- 9,200 journals
256 categories covered, from Anthropology to Zoology
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*Alerting Active

Further Information

- What's New? (August 19, 2007)
Product Overview & Demos
Help Desk
Provide Feedback

หน้าจอหลักของ Web of Science

1 ases 2 a Database Web of Science Additional Resources

Search | Cited Reference Search | Structure Search | Advanced Search | Search History

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

Limit to: [\(Hide Limits\)](#)

Timespan:

All Years (updated September 01, 2007)

From **2001** to **2007** (default is all years)

Citation Databases:

Science Citation Index Expanded (SCI-EXPANDED)--1999-present

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

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

[Save As My Defaults](#)

Mahidol University

More information for new users

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Welcome, prapasri

Discover Web of Science

Explore top high-impact journals with powerful tools such as cited reference searching and Author Finder.

- 9,200 journals
- 256 categories covered, from Anthropology to Zoology
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My Web of Knowledge

- [My EndNote Web](#)
- [My Citation Alerts](#)
- [My Saved Searches](#) more...
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• [Preferences](#)

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Further Information

- [What's New? \(August 19, 2007\)](#)
- [Product Overview & Demos](#)
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สามารถเลือกวิธีการสืบค้นข้อมูลภายใน Web of Science ได้โดย

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

All Databases

Select a Database

Web of Science

Additional Resources

Search

Cited Reference Search

Structure Search

Advanced Search

Search History

Web of Science®

Search for:

Example: oil spill* AND "North Sea"

AND

AND

Example: O'Brian C* OR OBrian C*

OR

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

NOT

AND

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

[Add Another Field >>](#)in

Topic

Topic

Title

Author

Group Author

Publication Name

Year Published

Address

Language

Document Type

5

Search

Clear

Limit to: [\(Hide Limits\)](#)

4

Timespan:

 All Years (updated September 15, 2007) From 1999 to 2007 (default is all years)

Citation Databases:

 Science Citation Index Expanded (SCI-EXPANDED)--1999-present Social Sciences Citation Index (SSCI)--2001-present Arts & Humanities Citation Index (A&HCI)--2001-presentTo remember these settings, first [sign in](#) or [register](#).

1. พิมพ์คำหรือวลี
2. ระบุเขตข้อมูลที่ต้องการสืบค้น เช่น Topic, Title, Author, Publication Name, Address เป็นต้น
3. ระบุคำเชื่อมหากมีคำค้นมากกว่า 1 คำ
4. คลิกที่ Change Limits เพื่อเลือกช่วงเวลาตีพิมพ์ของเอกสารจากส่วน Timespan และ เลือกฐานข้อมูลที่จะใช้ในการสืบค้นจากส่วน Citation Databases
5. คลิก Search

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

Results: **39,347****1**

Page 1 of 3,935 Go

Sort by: Latest Date

Print

E-Mail

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 (9,938)
- METALLURGY & METALLURGICAL ENGINEERING (3,740)
- MECHANICS (3,286)
- SURGERY (2,806)
- ENGINEERING, MECHANICAL (2,771)

more...

Document Types

Refine

- ARTICLE (37,015)
- REVIEW (954)
- EDITORIAL MATERIAL (482)
- MEETING ABSTRACT (248)
- LETTER (233)

more...

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For more advanced refine options, use

Analyze Results

1. Title: [Ultimate strength of perforated steel plates under edge shear loading](#)
Author(s): Paik JK
Source: **THIN-WALLED STRUCTURES** Volume: 45 Issue: 3 Pages: 301-306 Published: MAR 2007
Times Cited: 0
[Full Text](#)
2. Title: [Lower bound to plastic load of cylinders with opening under combined loading](#)
Author(s): Rahimi GH, Alashti RA
Source: **THIN-WALLED STRUCTURES** Volume: 45 Issue: 3 Pages: 363-370 Published: MAR 2007
Times Cited: 0
[Full Text](#)
3. Title: [High-dose dosimetry system at SPring-8](#)
Author(s): Nariyama N, Magome T, Ohishi M, et al.
Source: **RADIATION MEASUREMENTS** Volume: 41 Pages: S274-S278 Supplement: Suppl. 2 Published: DEC 15 2006
Times Cited: 0
[Full Text](#)
4. Title: [Surface modification of sisal \(Agave sisalana\) fiber by photocuring: Effect of additives](#)
Author(s): Khan MA, Hassan MM, Ara J, et al.
Source: **POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING** Volume: 46 Issue: 5 Pages: 447-453 Published: 2007
Times Cited: 0
5. Title: [Influence of filler types and contents on foaming structures in ABS microcellular foams](#)
Author(s): Tsuchiya A, Tateyama H, Kikuchi T, et al.
Source: **POLYMER JOURNAL** Volume: 39 Issue: 6 Pages: 514-523 Published: 2007
Times Cited: 0
[Full Text](#)
6. Title: [Being pathogenic, plastic, and sexual while living with a nearly minimal bacterial genome](#)
Author(s): Sirand-Pugnet P, Lartigue C, Marenda M, et al.
Source: **PLOS GENETICS** Volume: 3 Issue: 5 Pages: 744-758 Published: MAY 2007
Times Cited: 0
[Full Text](#)

1. แสดงจำนวน
ผลลัพธ์ที่พบ

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

<< Back to previous

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

Results: **982**

Page 1 of 99 Go

Sort by: Latest Date

Print E-Mail Save to EndNote Web more options Analyze Results Create Citation Report

Refine Results

Search within results for

Search

Subject Areas

Refine

3

- ENGINEERING, ELECTRICAL & ELECTRONIC (261)
- FOOD SCIENCE & TECHNOLOGY (211)
- MATERIALS SCIENCE, MULTIDISCIPLINARY (190)
- ENGINEERING, MANUFACTURING (130)
- PHYSICS, APPLIED (112)
- [more...](#)

Document Types

Refine

- ARTICLE (938)
- REVIEW (25)
- EDITORIAL MATERIAL (5)
- LETTER (5)
- NEWS ITEM (4)
- [more...](#)

Authors

Source Titles

Publication Years

Institutions

Languages

Countries/Territories

For more advanced refine options, use

1. Title: [Analysis of alkyl benzenes in printing ink on food packaging materials and its migration by gas chromatography-mass spectrometry](#)
Author(s): Meng Z, Liao X, Sun DD, et al.
Source: **CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE** Volume: 28 Issue: 6 Pages: 1039-1042
Published: **JUN 2007**
Times Cited: 0
2. Title: [Ion beam microanalysis of human hair follicles](#)
Author(s): Kertesz Z, Szikszai Z, Pelicon P, et al.
Source: **NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS** Volume: 260 Issue: 1 Pages: 218-221 Published: **JUL 2007**
Times Cited: 0
[Full Text](#)
3. Title: [Polyphenol composition and qualitative characteristics of fresh-cut lettuce in relation to cultivar, mulching and storage](#)
Author(s): Pernice R, Scuder D, Napolitano A, et al.
Source: **JOURNAL OF HORTICULTURAL SCIENCE & BIOTECHNOLOGY** Volume: 82 Issue: 3 Pages: 420-427
Published: **MAY 2007**
Times Cited: 0
4. Title: [Time-temperature study of the kinetics of migration of DPBD from plastics into chocolate, chocolate spread and margarine](#)
Author(s): Silva AS, Freire JMC, Garcia RS, et al.
Source: **FOOD RESEARCH INTERNATIONAL** Volume: 40 Issue: 6 Pages: 679-686 Published: **2007**
Times Cited: 0
[Full Text](#)
5. Title: [Accurate assessment of packaging stress effects on MEMS sensors by measurement and sensor-packaging interaction Simulations](#)
Author(s): Zhang X, Park S, Judy MW
Source: **JOURNAL OF MICROELECTROMECHANICAL SYSTEMS** Volume: 16 Issue: 3 Pages: 639-649 Published: **JUN 2007**
Times Cited: 0
[Full Text](#)

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 เพื่อแสดงหัวข้อทั้งหมด จากนั้นคลิกที่ Refine เพื่อแสดงผล

[<< 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: 211

Page 1 of 22 Go

Sort by: Times Cited

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Save to EndNote Web more options

Analyze Results

Create Citation Report

Refine Results

Search within results for

 Search▼ **Subject Areas** Refine FOOD SCIENCE & TECHNOLOGY (211) CHEMISTRY, APPLIED (53) TOXICOLOGY (28) ENGINEERING, MANUFACTURING (27) AGRICULTURE, MULTIDISCIPLINARY (19)[more...](#)▼ **Document Types** Refine ARTICLE (196) REVIEW (11) EDITORIAL MATERIAL (3) LETTER (1)▶ **Authors**▶ **Source Titles**▶ **Publication Years**▶ **Institutions**▶ **Languages**▶ **Countries/Territories**

For more 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: 25
[Full Text](#)
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: 21
[Full Text](#)
3. 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: 20
4. 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: 18
5. 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: 13
[Full Text](#)
6. 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.

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

คลิกที่ปุ่ม

Analyze Results

เพื่อทำการวิเคราะห์
ผลลัพธ์

<<< [Back to results list](#)

Analyze Results

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

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

- เลือกเขตข้อมูลที่ใช้เป็นเกณฑ์ในการวิเคราะห์และจำแนก ได้แก่
 Author : ชื่อผู้แต่ง Country/Territory: ประเทศ Document Type: ประเภทของเอกสาร
 Institution Name: ชื่อสถาบัน Language: ภาษาดั้งฉบับ Publication Year: ปีที่พิมพ์
 Source Title: ชื่อสิ่งพิมพ์ Subject Area: กลุ่มหัวเรื่อง
- Analyze: เลือกจำนวนบทความที่จะทำการวิเคราะห์
- Set display options: ตั้งค่าการแสดงผลจำนวนผลลัพธ์ และจำนวน records ขั้นต่ำที่ให้พบ
- Sort by: การจัดเรียงลำดับผลลัพธ์ 5. คลิกที่ปุ่ม เพื่อทำการวิเคราะห์

[<<< Back to results list](#)

Analyze Results

211 records. Topic=(plastic)

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

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

Analyze

Use the checkboxes below to view the records.

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: Publication Year	Record Count	% of 211	Bar Chart	<input type="button" value="Save Analysis Data to File"/>
<input type="checkbox"/>	2004	35	16.5877 %		
<input type="checkbox"/>	2002	33	15.6398 %		
<input type="checkbox"/>	2006	32	15.1659 %		
<input type="checkbox"/>	2005	30	14.2180 %		
<input type="checkbox"/>	2003	29	13.7441 %		
<input type="checkbox"/>	2001	26	12.3223 %		
<input checked="" type="checkbox"/>	2007	26	12.3223 %		

6. ผลลัพธ์การวิเคราะห์จะจำแนกการแสดงผลตามคอลัมน์ดังนี้
Field: แสดงข้อมูลตามเขตข้อมูล
ที่เลือก

Record Count: แสดงเป็น
จำนวน Records ที่พบ

% of xxx: แสดงสัดส่วนการพบ
จากจำนวน Records โดยคิดเป็น
เปอร์เซ็นต์

Bar Chart: แสดงผลลัพธ์เป็น
แผนภูมิแท่ง

7. คลิกที่ช่องหน้ารายการผลลัพธ์
ที่ต้องการ โดยสามารถเลือกได้
มากกว่าหนึ่งรายการ จากนั้น
คลิกที่ **View Records** เพื่อแสดง
ข้อมูลเป็นรายการบทความ

8. คลิกที่ปุ่ม **Save Analysis
Data to File** เพื่อจัดเก็บข้อมูลที่
วิเคราะห์

[<< Back to previous](#)

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

Results: **982**Page 1 of 99 [Go](#)

Sort by: Latest Date

- Latest Date
- Times Cited
- Relevance
- First Author
- Source Title
- Publication Year

[Print](#) [E-Mail](#) [Save to EndNote Web](#) [more options](#)
[Analyze Results](#)**Refine Results**

Search within results for

 [Search](#)▼ **Subject Areas** [Refine](#) ENGINEERING, ELECTRICAL & ELECTRONIC (261) FOOD SCIENCE & TECHNOLOGY (211) MATERIALS SCIENCE, MULTIDISCIPLINARY (190) ENGINEERING, MANUFACTURING (130) PHYSICS, APPLIED (112)[more...](#)▼ **Document Types** [Refine](#) ARTICLE (938) REVIEW (25) EDITORIAL MATERIAL (5) LETTER (5) NEWS ITEM (4)[more...](#)▶ **Authors**▶ **Source Titles**▶ **Publication Years**▶ **Institutions**▶ **Languages**▶ **Countries/Territories**

For more advanced refine options, use

1. Title: [Analysis of alkyl benzenes in printing ink on food packaging materials and its migration chromatography-mass spectrometry](#)
 Author(s): Meng Z, Liao X, Sun DD, et al.
 Source: **CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE** Volume: 28 Issue: 6 Pages:
 Published: **JUN 2007**
 Times Cited: 0
2. Title: [Ion beam microanalysis of human hair follicles](#)
 Author(s): Kertesz Z, Szikszai Z, Pelicon P, et al.
 Source: **NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS** Volume: 260 Issue: 1 Pages: 218-221 Published: **JUL 2007**
 Times Cited: 0
[Full Text](#)
3. Title: [Polyphenol composition and qualitative characteristics of fresh-cut lettuce in relation to cultivar, mulching, and storage](#)
 Author(s): Pernice R, Scuder D, Napolitano A, et al.
 Source: **JOURNAL OF HORTICULTURAL SCIENCE & BIOTECHNOLOGY** Volume: 82 Issue: 3 Pages: 420-427
 Published: **MAY 2007**
 Times Cited: 0
4. Title: [Time-temperature study of the kinetics of migration of DPBD from plastics into chocolate, chocolate spread and margarine](#)
 Author(s): Silva AS, Freire JMC, Garcia RS, et al.
 Source: **FOOD RESEARCH INTERNATIONAL** Volume: 40 Issue: 6 Pages: 679-686 Published: **2007**
 Times Cited: 0
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5. Title: [Accurate assessment of packaging stress effects on MEMS sensors by measurement and sensor-package interaction Simulations](#)
 Author(s): Zhang X, Park S, Judy MW
 Source: **JOURNAL OF MICROELECTROMECHANICAL SYSTEMS** Volume: 16 Issue: 3 Pages: 639-649 Published: **JUN 2007**
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- LETTER (1)

▶ **Authors**▶ **Source Titles**▶ **Publication Years**▶ **Institutions**▶ **Languages**▶ **Countries/Territories**

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1. Title: [Effects of sodium lactate and other additives on smoked 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: 25 [Full Text](#)
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: 21 [Full Text](#)
3. 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: 20
4. 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: 18
5. 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: 13 [Full Text](#)
6. 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.

ในหน้าการแสดงผลลัพธ์
 จะแสดงข้อมูลที่สำคัญดังนี้

1. ข้อมูลบรรณานุกรมของแต่ละบทความ คลิกที่ชื่อเรื่อง เพื่อเข้าดูข้อมูลของบทความโดยละเอียด ดังตัวอย่าง คลิกที่บทความลำดับที่ 1

2. จำนวนครั้งที่บทความนี้ได้รับการอ้างอิง คลิกที่ตัวเลขของ Times Cited เพื่อดูบทความที่อ้างอิง ดังเช่นตัวอย่าง คลิกที่ 25

3. คลิกที่ปุ่ม Full Text เพื่อเชื่อมโยงไปยังฐานข้อมูลที่มีการบอกรับ เพื่อเข้าดูบทความฉบับเต็ม

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*

Full Text

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Author(s): Stekelenburg FK, Kant-Muermans MLT

Source: INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY Volume: 66 Issue: 3 Pages: 197-203 Published: JUN 15 2004

Times Cited: 25 References: 22

Abstract: Cooked cured ham products were produced according to a standard recipe for cooked ham with various levels of sodium lactate, sodium diacetate or buffered sodium citrate. They were compared with a reference ham product with respect to sensory quality and growth of *Lactobacillus curvatus* and *Listeria monocytogenes*. For this, a part of the products was sensory analysed directly after preparation. Another part of the cooked ham products was minced and homogeneously inoculated with *L. curvatus* (10(4)/g) and *L. monocytogenes* (10(2)/g) and filled in 60-g plastic pouches. After vacuum packaging, the pouches were stored at 4 degreesC for up to 40 days. Between the different ham compositions, only minor differences were found for appearance, internal colour, structure and firmness. The addition of 0.2% Na-diacetate had a negative effect on the odour and taste of the ham product. The addition of 2.5% to 3.3% Na-lactate inhibited the growth of *L. curvatus* compared to the reference, while 0.1% and 0.2% Na-diacetate did not. *L. monocytogenes* was best inhibited by the addition of Na-lactate but also by the addition of 0.2% Na-diacetate. On the other hand, the growth of *L. monocytogenes* was stimulated by the addition of 1% buffered Na-citrate. (C) 2001 Elsevier Science B.V. All rights reserved.

Language: English

Document Type: Article

Author Keywords: sodium lactate; *Lactobacillus curvatus*; *Listeria monocytogenes*

KeyWords Plus: GROWTH SUPPRESSION; SHELF-LIFE; BEEF; SAUSAGE; INHIBITION; PATHOGENS; DIACETATE; ACID

Addresses: Stekelenburg, FK (reprint author), TNO Voeding, Dept Microbiol & Qual Management, POB 360, NL-3700 AJ Zeist, Netherlands
TNO Voeding, Dept Microbiol & Qual Management, NL-3700 AJ Zeist, Netherlands

Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS

Subject Category: Food Science & Technology; Microbiology

IDS Number: 442HC

ISSN: 0168-1605

Cited by: 25

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Oussalali M, Caillet S, Salmieri S, et al. Antimicrobial effects of alginate-based films containing essential oils on *Listeria monocytogenes* and *Salmonella typhimurium* present in bologna and ham JOURNAL OF FOOD PROTECTION 4 901-908 APR 2007

Mejlholm O, Dalgaard P. Modeling and predicting the growth boundary of *Listeria monocytogenes* in lightly preserved seafood JOURNAL OF FOOD PROTECTION 1 70-84 JAN 2007

Patel JR, Sanglay GC, Sharma M, et al. Combining antimicrobials and hydrodynamic pressure processing for control of *Listeria monocytogenes* in frankfurters JOURNAL OF MUSCLE FOODS 1 1-18 JAN 2007

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1. Title : ชื่อเรื่อง
2. Author: ผู้แต่ง ซึ่งสามารถเรียกดูรายการบทความอื่นๆที่เป็นผลงานของผู้แต่งคนนี้ได้โดยคลิกไปที่ชื่อผู้แต่งแต่ละคน
3. Source: ชื่อสิ่งพิมพ์
4. Time Cited: จำนวนครั้งที่ได้รับการอ้างอิงจากบทความอื่น ซึ่งสามารถคลิกเพื่อเรียกดูได้
5. References: สามารถคลิกเพื่อดูรายการอ้างอิงที่ใช้
6. Abstract: บทคัดย่อ
7. Language: ภาษาต้นฉบับ
8. Document Type: ประเภทสิ่งพิมพ์
9. Author Keywords: คำสำคัญของบทความ
10. Keywords Plus: คำสำคัญที่พบบ่อยจาก Title ของรายการอ้างอิง
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11. Publisher: สำนักพิมพ์
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Title: Effects of sodium lactate and other additives in a cooked ham product **1** sensory quality and development of a strain of *Lactobacillus curvatus* and *Listeria monocytogenes*

Author(s): Stekelenburg, FK

Source: INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY Volume: 66 Issue: 3 Pages: 197-203 Published: JUN 15 2001

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- 2**
- 1. JAM MED ASS 281 : 317 1999
 - 2. BLOM H
Addition of 2.5% lactate and 0.25% acetate controls growth of *Listeria monocytogenes* in vacuum-packed, sensory-acceptable serelat sausage and cooked ham stored at 4 degrees C
INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY 38 : 71 1997
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SODIUM LACTATE EFFECTS ON SHELF-LIFE, SENSORY, AND PHYSICAL CHARACTERISTICS OF FRESH PORK SAUSAGE
JOURNAL OF FOOD SCIENCE 56 : 1176 1991
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DIFFERENTIATION OF THE EFFECTS OF PH AND LACTIC OR ACETIC-ACID CONCENTRATION ON THE KINETICS OF LISTERIA-MONOCYTOGENES INACTIVATION
JOURNAL OF FOOD PROTECTION 56 : 474 1993
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RELATIONSHIP BETWEEN WATER ACTIVITY, SALTS OF LACTIC-ACID, AND GROWTH OF LISTERIA-MONOCYTOGENES IN A MEAT MODEL SYSTEM
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 - 6. DEBEVERE JM
THE EFFECT OF SODIUM LACTATE ON THE SHELF-LIFE OF VACUUM-PACKED COARSE LIVER PATE
FLEISCHWIRTSCHAFT 69 : 223 1989
 - 7. DEWIT JC
FOOD MICROBIOL 7 : 113 1990

ประกอบไปด้วย
ส่วนต่างๆดังนี้

1. บรรณานุกรม
ของบทความหลัก
คลิกที่ชื่อเรื่อง
เพื่อกลับไปยัง
หน้าของบทความ
หลัก

2. รายการอ้างอิง
ที่ใช้ของบทความ
หลัก

Citing Articles

Title: **Effects of sodium lactate and other additives on a cooked ham product on sensory quality and development of a strain of *Lactobacillus curvatus* and *Listeria monocytogenes*** **1**
 Author(s): Stekelenburg, FK
 Source: **INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY** Volume: 66 Issue: 3 Pages: 197-203 Published: JUN 15 2001

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1. Title: [Antimicrobial effects of alginate-based films containing essential oils on *Listeria monocytogenes* and *Salmonella typhimurium* present in bologna and ham](#)
 Author(s): Oussalaili M, Caillet S, Salmieri S, et al.
 Source: **JOURNAL OF FOOD PROTECTION** Volume: 70 Issue: 4 Pages: 901-908 Published: APR 2007
 Times Cited: 0
2. Title: [Modeling and predicting the growth boundary of *Listeria monocytogenes* in lightly preserved seafood](#)
 Author(s): Mejlholm O, Dalgaard P
 Source: **JOURNAL OF FOOD PROTECTION** Volume: 70 Issue: 1 Pages: 70-84 Published: JAN 2007
 Times Cited: 0
3. Title: [Combining antimicrobials and hydrodynamic pressure processing for control of *Listeria monocytogenes* in frankfurters](#)
 Author(s): Patel JR, Sanglay GC, Sharma M, et al.
 Source: **JOURNAL OF MUSCLE FOODS** Volume: 18 Issue: 1 Pages: 1-18 Published: JAN 2007
 Times Cited: 0
4. Title: [The sensory acceptability of cooked meat products treated with a protective culture depends on glucose content and buffering capacity: A case study with *Lactobacillus sakei* 10A](#)
 Author(s): Vermeiren L, Devlieghere F, Vandekinderen I, et al.
 Source: **MEAT SCIENCE** Volume: 74 Issue: 3 Pages: 532-545 Published: NOV 2006
 Times Cited: 0
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5. Title: [Effects of time and temperature on the viability of *Toxoplasma gondii* tissue cysts in enhanced pork loin](#)
 Author(s): Hill AE, Benedetto SMC, Coss C, et al.
 Source: **JOURNAL OF FOOD PROTECTION** Volume: 69 Issue: 8 Pages: 1961-1965 Published: AUG 2006
 Times Cited: 0
6. Title: [Inhibitory effect of organic acid salts on spoilage flora in culture medium and cured cooked meat products under commercial manufacturing conditions](#)
 Author(s): Drosinos EH, Mataragas M, Kampani A, et al.

ประกอบไปด้วย
ส่วนต่างๆดังนี้

1. บรรณานุกรม
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ที่ชื่อเรื่อง เพื่อ
กลับไปยังหน้า
ของบทความหลัก
2. จำนวนรายการ
บทความที่อ้างอิง
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ข้อ 1

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Title: **1** Effects of sodium lactate and other additives in a cooked ham product inoculated with *Lactobacillus curvatus* and *Listeria monocytogenes*
 Author(s): Stekelenburg, FK
 Source: INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY Volume: 66 Issue: 3 Pages: 197-203 Published: JUN 15 2001
 Cited References: 22 Selected References: 22

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1. Title: [Antimicrobials in the formulation to control *Listeria monocytogenes* postprocessing contamination on frankfurters stored at 4 degrees C in vacuum packages](#)
 Author(s): Bedie GK, Samelis J, Sofos JN, et al.
 Source: **JOURNAL OF FOOD PROTECTION** Volume: 64 Issue: 12 Pages: 1949-1955 Published: DEC 2001
 Times Cited: 35
2. Title: [Sodium lactate addition on the quality and shelf life of refrigerated sliced poultry sausage packaged in air or nitrogen atmosphere](#)
 Author(s): Cegielska-Radziejewska R, Pikul J
 Source: **JOURNAL OF FOOD PROTECTION** Volume: 67 Issue: 3 Pages: 601-606 Published: MAR 2004
 Times Cited: 0
3. Title: [Control of *Listeria monocytogenes* with combined antimicrobials after postprocess contamination and extended storage of frankfurters at 4 degrees C in vacuum packages](#)
 Author(s): Samelis J, Bedie GK, Sofos JN, et al.
 Source: **JOURNAL OF FOOD PROTECTION** Volume: 65 Issue: 2 Pages: 299-307 Published: FEB 2002
 Times Cited: 49
4. Title: [Organic acids and their salts as dipping solutions to control *Listeria monocytogenes* inoculated following processing of sliced pork bologna stored at 4 degrees C in vacuum packages](#)
 Author(s): Samelis J, Sofos JN, Kain ML, et al.
 Source: **JOURNAL OF FOOD PROTECTION** Volume: 64 Issue: 11 Pages: 1722-1729 Published: NOV 2001
 Times Cited: 45

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5. Volume : เลข Volume

6. Page: เลขหน้า

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 Source: **FOOD ADDITIVES AND CONTAMINANTS** Volume: 19 Pages: 163-171 Supplement: Suppl. S Published: 2002
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Abstract: Cooked cured ham products were produced according to a standard recipe for cooked ham with various levels of sodium lactate, sodium diacetate or buffered sodium citrate. They were compared with a reference ham product with respect to sensory quality and growth of *Lactobacillus curvatus* and *Listeria monocytogenes*. For this, a part of the products was sensory analysed directly after preparation. Another part of the cooked ham products was minced and homogeneously inoculated with *L. curvatus* (10(4)/g) and *L. monocytogenes* (10(2)/g) and filled in 60-g plastic pouches. After vacuum packaging, the pouches were stored at 4 degreesC for up to 40 days. Between the different ham compositions, only minor differences were found for appearance, internal colour, structure and firmness. The addition of 0.2% Na-diacetate had a negative effect on the odour and taste of the ham product. The addition of 2.5% to 3.3% Na-lactate inhibited the growth of *L. curvatus* compared to the reference, while 0.1% and 0.2% Na-diacetate did not. *L. monocytogenes* was best inhibited by the addition of Na-lactate but also by the addition of 0.2% Na-diacetate. On the other hand, the growth of *L. monocytogenes* was stimulated by the addition of 1% buffered Na-citrate. (C) 2001 Elsevier Science B.V. All rights reserved.

Addresses: TNO Voeding, Dept Microbiol & Qual Management, NL-3700 AJ Zeist, Netherlands**Reprint Address:** Stekelenburg, FK, TNO Voeding, Dept Microbiol & Qual Management, POB 360, NL-3700 AJ Zeist, Netherlands.**Cited References:** 1999, J AM MED ASS, V281, P317.

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