

KOSMET (Cosmetic & Perfume Science & Technology)

Subject Coverage

- Active ingredients
- Analysis
- Biological properties
- Clinical studies
- Cosmetic and perfume science and technology
- Formulations
- Knowledge of healthy skin and its adnexa (hair, nails, teeth, glands)

- Manufacture
- Packaging
- · Physiochemical properties
- Product development
- Research and development of raw materials
- Safety
- · Trading of perfumes and cosmetics

File Type

Bibliographic

Features

Alerts (SDIs) Not available

CAS Registry
Number® Identifiers

 \checkmark

Keep & Share

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SLART

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Record Content

Records – most with abstracts contain bibliographic data and indexing with some CAS Registry Numbers®.

- For non-English literature the original title is provided.
- All papers presented at the IFSCC conferences and congresses since 1968 are included, other meetings and periodicals are covered from 1985 to date.

File Size

Over 108,000 citations (01/2024)

Coverage

1968-2024

Updates

Not updated

Language

English

Database Producer

International Federation of the

Societies of Cosmetic Chemists (IFSCC)

14 Wall Street Suite 1620

New York, NY 10005

USA

Copyright Holder

Sources

- Journals
- Conferences
- Letters
- Patents
- Reports
- Reviews

User Aids

- Online Helps (HELP DIRECTORY lists all help messages available)
- STNGUIDE

KOSMET

Cluster

- ALLBIB
- AUTHORS
- BIOSCIENCE
- CASRNS
- CHEMENG
- CHEMISTRY
- CORPSOURCE
- HEALTH
- MEDICINE
- PHARMACOLOGY
- TOXICOLOGY

STN Database Cluster information:

https://www.cas.org/support/training/stn/database-clusters

Search and Display Field Codes Fields that allow left truncation are indicated by an asterisk (*).

General Search Fields

Search Field Name	Search Code	Search Examples	Display Codes
Basic Index* (contains single words from title (TI), controlled term (CT), subject heading (SH), abstract (AB) and CAS Registry Numbers (RN))	None or /BI	S EVALUATION S LAVENDER AND PERFUME? S OAK MOSS S ?CHEM	AB, CT, RN, SH, TI
Accession Number	/AN	S 16334/AN	AN
Author	/AU	S ANDERSON D C/AU	AU
		S MAIBACH H.I./AU	
Availability (1)	/AV	S DRAGOCO/AV	SO, AV
Corporate Source (1)	/CS	S BASF AG/CS	AU, CS
Controlled Term	/CT	S IN VITRO/CT	CT
Controlled Word	/CW	S ACOUSTIC/CW	CT
Document Number	/DN	S 16334/DN	DN
Document Type	/DT	S JOURNAL/DT	DT
(code and text)	(or /TC)	S C/DT	- FD
Entry Date (2)	/ED	S ED=JUL 2023	ED FS
File Segment	/FS /LA	S MISCELLANEOUS /FS S ENGLISH/LA	LA
Language (ISO code and text)	/LA	5 ENGLISH/LA	LA
Publication Year (2)	/PY	S PY>=2005	PY
Subject Heading	/SH	S PRODUCT EVALUATION/SH	SH
Source (contains journal title,	/SO	S TOX IN VITRO/SO	SO
publication year, meeting organizer and availability)	750	O TOX IIV VITRO/OO	
Title	/TI	S ESSENTIAL/TI AND OILS/TI	TI
Update Date (2)	/UP	S UP>=DEC 2023	UP

⁽¹⁾ Search with implied (S) proximity is available in this field.(2) Numeric search field that may be searched using numeric operators or ranges.

KOSMET

DISPLAY and PRINT Formats

Any combination of formats may be used to display or print answers. Multiple codes must be separated by spaces or commas, e.g., D L1 1-5 TI AU. The fields are displayed or printed in the order requested.

Hit term highlighting is available for all fields. Highlighting must be ON during SEARCH to use the HIT, KWIC, and OCC formats.

Format	Content	Examples
AB AN AU AV (1) CS CT DN DT ED (1) FS LA PY (1) RN SH SO TI UP	Abstract Accession Number Author Availability Corporate Source Controlled Term Document Number Document Type Entry Date File Segment Language Publication Year CAS Registry Number Subject Heading Source Title Update Date	D TI AB D 1-5 AN D AU TI D AV D CS D CT CC D 1-5 DN D DT D ED D FS D LA D PY D R D SH D SO D TI D UP
ABS ALL DALL IALL BIB IBIB IND SCAN (2) TRIAL (TRI, SAMPLE, SAM)	AN, AB AN, TI, AU, SO, DT, FS, LA, ED, AB, SH, CT, RN ALL, delimited for post processing ALL, indented with labels AN, TI, AU, SO, DT, FS, LA, ED (default) BIB, indented with labels AN, SH, CT, RN TI, CT (random display without answer numbers) TI, SH, CT	D ABS D ALL D DALL D IALL D BIB D IBIB D IND D SCAN D TRI
HIT KWIC OCC	Hit term(s) and field(s) Up to 50 words before and after hit term(s) (KeyWord-In-Context) Number of occurrences of hit term(s) and field(s) in which they occur	D HIT D KWIC D OCC

⁽¹⁾ Custom display only.(2) SCAN must be specified in the command line, i.e., D SCAN or DISPLAY SCAN.

SELECT, ANALYZE, and SORT Fields

The SELECT command is used to create E-numbers containing terms taken from the specified field in an answer set.

The ANALYZE command is used to create an L-number containing terms taken from the specified field in an answer set.

The SORT command is used to rearrange the search results in either alphabetic or numeric order of the specified field(s).

Field Name	Field Code	ANALYZE/ SELECT (1)	SORT
Abstract Accession Number Author Availability CAS Registry Number Citation Controlled Term Corporate Source Document Type Entry Date File Segment Language Publication Year Source Subject Heading	AB AN AU AV RN CIT CT CS DT (TC) ED FS LA PY SO SH	Y (2) Y Y Y Y Y (2) Y (3,4) Y Y (4) Y Y Y Y Y Y Y Y	N N Y Y N N N N N N N N N N N N N N N N
Title Update Date	TI UP	Y (default) Y	Y N

⁽¹⁾ HIT may be used to restrict terms extracted to terms that match the search expression used to create the answer set, e.g., SEL HIT TI.

⁽²⁾ Appends /BI to the terms created by SELECT.

⁽³⁾ SELECT CIT allows you to extract the reference data from the source documents in this file and have them automatically converted to a citation format for searching in the SCISEARCH file. SEL CIT selects first author, publication year, volume, first page, and a truncation symbol with /RE appended.

⁽⁴⁾ SELECT or ANALYZE HIT are not valid with this field.

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Sample Records

DISPLAY ALL OF JOURNAL

- L10 ANSWER 1 OF 1 KOSMET COPYRIGHT 2023 IFSCC on STN
- AN 105903 KOSMET FS scientific, technical Full-text
- TI COMPARISON OF LIPID FOAM CREAM AND BASIC CREAM ON EPIDERMAL RECONSTRUCTION IN MILD ATOPIC ECZEMA
- DAEHNHARDT D (DAEHNHARDT D (1), DAEHNHARDT-PFEIFFER S (1), SCHULTE-WALTER J (2), HANISCH E (2), NEUBOURG T (2), FOELSTER-HOLST R (3)=MICROSCOPY SERVICES DAEHNHARDT GMBH, FLINTBEK, GERMANY (1), NEUBOURG GROUP, GREVEN, GERMANY (2), KLINIK FUER DERMATOLOGIE, ALLERGOLOGIE UND VENEROLOGIE, UKSH, CAMPUS KIEL, UNIVERSITAETS-HAUTKLINIK KIEL, KIEL, GERMANY (3)); DAEHNHARDT-PFEIFFER S; SCHULTE-WALTER J; HANISCH E; NEUBOURG T; FOELSTER-HOLST R
- SKIN PHARMACOLOGY AND PHYSIOLOGY, 2022, 35, NO. 5 (ISSUED SEPTEMBER 2022), 282-290, 30 REFS

 Availability: SKIN PHARMACOLOGY AND PHYSIOLOGY (JOURNAL OF PHARMACOLOGICAL AND BIOPHYSICOLOGICAL RESEARCH), (JOURNAL TITLE 1998-2003: SKIN PHARMACOLOGY AND APPLIED SKIN PHYSIOLOGY), ISSN 1660-5527, 6 ISSUES PER VOLUME, EDITOR: PROF. DR. JUERGEN LADEMANN, UNIVERSITAETSMEDIZIN CHARITE, CENTER FOR EXPERIMENTAL AND APPLIED CUTANEOUS PHYSIOLOGY, DEPARTMENT OF DERMATOLOGY, 10098 BERLIN, GERMANY, EMAIL: juergen.lademann@charite.de ; PUBLISHER'S OFFICE: S.KARGER AG MEDICAL AND SCIENTIFIC PUBLISHERS, ALLSCHWILERSTRASSE 10, CH- 4009 BASEL, SWITZERLAND, CONTACT: SANDRA BRAUN, PRODUCT AND MARKETING MANAGEMENT, TEL: +41-61 306 14 51, +41-61 306 11 11 (CENTRAL), FAX: +41-61 306 12 34, EMAIL: s.braun@karger.ch , INTERNET: www.karger.com/SPP
- DT Journal
- LA English
- AB Introduction: Basic therapy is of central importance in the treatment of atopic eczema. Using electron microscopic images, the morphology of epidermal skin barrier and its lipids was investigated after application of a lipid foam cream and basic cream. Methods: Patients with two contralateral comparable atopic eczema (local SCORAD 1 10) on the forearms were tested. Eczema was treated with a lipid foam cream or basic cream twice daily for 28 days. At the beginning, after 14 days, and at the end of application, the local SCORAD, trans-epidermal water loss (TEWL), skin hydration, intercellular lipid length in the intercellular space of the stratum corneum (SC), and skin lipids were determined. Results: After application of the foam cream, the epidermal skin barrier could be completely restored and corresponded to healthy skin, while the epidermal skin barrier could not reach this state after care with the basic cream. The content of lipids in the SC increases significantly by 31% after basic cream treatment, whereas they are significantly increased by 85% after application of the lipid foam cream. The local SCORAD improved for both treatments to about the same extent, and no significant results could be shown for TEWL and skin hydration. Conclusion: In subjects with mild atopic eczema, the lipid foam cream leads to a measurable recovery of the skin barrier which is much more pronounced in comparison to the basic cream.
- SH SKIN; BIOLOGY; BIOPHYSICS; ANALYSIS
- CT Skin care; LIPID FOAM CREAM; CORRELATIONS; BASIC CREAM; EPIDERMIS; RECONSTRUCTION; MILD ATOPIC ECZEMA; RESEARCH; DERMATOLOGISTS; UNIVERSITIES; GERMANY

DISPLAY BIB OF CONFERENCE

- L11 ANSWER 1 OF 1 KOSMET COPYRIGHT 2023 IFSCC on STN
- AN 104950 KOSMET FS scientific, technical Full-text
- TI RECENT INNOVATION IN DERMATOLOGY TREATMENT, DIAGNOSIS AND FUTURE ADVANCES (FIELD NOTES FROM THE AMERICAN ACADEMY OF DERMATOLOGY ANNUAL MEETING)
- AU EPSTEIN H (HOWARD EPSTEIN, EMD, ELECTRONICS, SURFACE SOLUTIONS, PHILADELPHIA, PA. USA)
- SO HPC HOUSEHOLD AND PERSONAL CARE TODAY, 2022, 17, 3 (MAY-JUNE), 62-63
 Availability: HPC HOUSEHOLD AND PERSONAL CARE TODAY, ISSN 2035-4614 TEKNO SCIENCE SRL, VIALE BRIANZA 22, 20127 MILANO, ITALY, TEL:
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- DT Conference
- LA English

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