

Description

PIRABASE (Packaging, Paper, Printing and Publishing, Imaging and Nonwovens Abstracts) is a comprehensive source of both scientific and business aspects of the pulp and paper, packaging, printing, publishing, imaging and nonwovens industries. It provides in-depth coverage of technology, market statistics, company profiles, production processes, machinery and equipment, environmental issues, new products, patents and end-uses.

Subject Coverage

Packaging

- Company Information
- Distribution
- Operations and Machinery
- Environmental Issues
- Market Information & Statistics
- Package Design
- Packaging for Specific Products
- Packaging Materials
- Retail and Transit Packs

Printing and Publishing

- Company Information
- Direct Mail
- Distribution
- Electronic Media
- Finishing
- Market Trends and Statistics
- Prepress and Desktop Publishing
- Printed and Published Products
- Printing Processes
- Publishing Office

Nonwovens

- Company Information
- Composites
- Environmental Issues
- Fibers
- Market Information
- Process Technologies
- Products and End-Uses

Imaging

- Cinematography
- Digital Imaging, Video, and Printing
- Electron Microscopy
- Emulsion Vehicles, Supports, Types and Properties
- Equipment, Materials, Accessories and Techniques
- Holography and Interferometry
- Lithography
- Medical Photography and Radiography
- Microfilm
- Processing Chemicals and Solutions
- Space and Aerial Photography, Remote Sensing, Infrared Photography

Date Coverage

1975 - present

Update Frequency

Weekly

Geographic Coverage

International

Document Types

- Books and Monographs
- Conferences, Symposia, Meetings
- Journal Articles
- Standards
- Newspaper Articles
- Patents (Imaging Abstracts only)

Publisher

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Notes:

Field codes may be used in searches entered on the Basic Search, Advanced Search and Command Line Search pages. The tools available for searching are [Search Fields](#), [Limit Options](#), [Browse Fields](#), ["Narrow Results By" Limiters](#) and [Look Up Citation](#). Each is listed separately below. Some data can be searched using more than one tool.

SEARCH FIELDS

Field name	Field code	Example	Selectable from Advanced Search Form drop-down	Available as Limit Option	Available Look up / Browse	Displayed in Document View	Notes
Abstract	AB	ab("soft drink*") ab("soft drink*" near/5 packag*)	Yes	No	No	Yes	
Accession number	AN	an(a20356418)	No	No	No	Yes	A unique document identification number assigned by Pira.
All fields	ALL	all(biodegrad*) all(biodegrad* near/3 film) all("thermoplastic elastomer*")	Yes	No	No	Yes	Adjacency , Boolean operators and/or truncation are supported.
Author	AU	au("grant, a") au(grant, a and allen)	Yes	Yes	Yes	Yes	Adjacency is implied. Most articles have

							the author, "Anonymous."
First author	FAU	fau("grant, a")	No	No	No	Yes	First name listed in author field.
Author affiliation	AF	af("health and safety commission") af(kodak)	Yes	Yes	Yes	No	
Classification	CC	cc(2140) cc("safety and health")	No	No	Yes	Yes	Use either Classification codes or names. CL can also be used.
Company	CO ORG	co(google) co(hp or hewlett) org(hewlett and ibm)	Yes	No	No	Yes	Use ORG when searching with Boolean AND
Document title	TI	ti(biopolymer*)	Yes	No	No	Yes	
Document type	DTYPE	dtype(article) dtype(conference) dtype(book)	No	Yes	No	Yes	
Inventor	INV	inv("smith, a")	Yes	No	No	Yes	
ISSN	ISSN	issn(0031-1138) issn(00311138)	No	No	No	Yes	Hyphens are optional.
Language	LA	la(french)	No	Yes	No	Yes	
Last update date	LUPD	lupd(20110101-20110201) lupd(2011-10-18)	No	Yes	No	Yes	
Location	LOC	loc(europe) loc(new zealand)	Yes	Yes	Yes	Yes	
Patent information	Pat	pat(lithography) pat(uk) pat(1995-2289135) pat(pat(GB-071727))	Yes	No	No	Yes	Includes Patent assignee, Patent priority country, Patent priority number, Patent publication country, Patent publication number.
Patent assignee	AP	ap("fuji photo") ap(fuji and sony)	Yes	No	No	Yes	
Patent priority country	PPC	ppc(nl)	Yes	No	No	Yes	
Patent priority date	PRD	prd(20011114)	Yes	No	No	Yes	
Patent priority number	PRN	prn(at-2008835)	Yes	No	No	Yes	
Patent publication country	PBC	pbc(us)	Yes	No	No	Yes	
Patent publication date	PDA	pda(19921201)	Yes	No	No	Yes	
Patent publication number	PN	pn(us-1992-5168298)	Yes	No	No	Yes	
Publication date	PD	pd(2011)	No	Yes	No	Yes	Contains year. PY can also be used.
Publication title	PUB	pub(pap film foil convert*) pub(pack*)	Yes	No	Yes	Yes	Use ISSN for more comprehensive

							retrieval.
Publication year	YR	yr(2011) yr(2010:2011) yr(>2010)	No	Yes	No	Yes	Date operators are supported.
Subject	SU	su(broadcasting) su(kegs and barrells)	Yes	Yes	Yes	Yes	Includes classification terms; for class codes, use CC.
Trade name	TN	tn("black belt")	Yes	No	No	Yes	

LIMIT OPTIONS

Limit options are quick and easy ways of searching certain common concepts. A check box is available for:

Abstract included

Short lists of choices are available for:

Document type, Language, Subfile

Date limiters are available in which you can select single dates or ranges for date of **publication**.

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In the search options only for:

Classification

and in the fields drop-down only for:

Publication title

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Author, Language, Publication title, Subject, Document type, Publication date

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