

NEW Collections 2009/2010

NEW ProQuest A&I Deep Indexing and Full-text Collections

With the planned launch of the All-new ProQuest platform in 2010 where our ProQuest and Illumina platforms will become one, we are moving towards offering our customers a more complete solution for your library resources.

Existing A&I customers can benefit from tailored full-text collections to complement your current A&I subscriptions. These include peer-reviewed full-text content from a variety of publishers all over the world. With *Deep Indexing* content added to the A&I databases listed below at no extra charge, researchers can easily link out to the ProQuest full-text as well as other full-text subscriptions. These collections have been specifically created to build on subject-specific A&I Databases.

Current Subscription	New Collection	Collection Description
AGRICOLA™	Agricultural Science Collection	AGRICOLA (4.8 million records); <i>Deep Indexing</i> (1.6 million objects); <i>ProQuest Agriculture Journals™</i> (280 full text)
Aquatic Sciences and Fisheries Abstracts (ASFA)	Aquatic Science Collection	ASFA (1.4 million records); <i>Deep Indexing</i> (800,000 objects); <i>ProQuest Aquatic Science Journals</i> (500 full text)
Biological Sciences Database	Biological Science Collection	<i>Biological Sciences</i> (4.5 million records); Rolling 10 year file of <i>MEDLINE</i> ; Rolling 5 year file of <i>TOXLINE</i> ; <i>Conference Papers Index</i> ; <i>Deep Indexing</i> (2.9 million objects); <i>ProQuest Biology Journals</i> (320 full text)
Environmental Sciences and Pollution Management (ESPM)	Environmental Science Collection (coming in 2010)	ESPM (3.1 million records); <i>Environmental Impact Statements: Full Text and Digests</i> (1,700 documents and 10,000 records); <i>Deep Indexing</i> (1.1 million objects); <i>ProQuest Environmental Science Journals</i> (500 full text)
GeoRef	Earth Science Collection	GeoRef (3.1 million records); <i>Oceanic Abstracts</i> (400,000 records); <i>Deep Indexing</i> (1.9 million objects); <i>ProQuest Earth Science Journals</i> (600 full text)
Meteorological and Geostrophysical Abstracts (MGA)	Atmospheric Science Collection	MGA (500,000 records); <i>Deep Indexing</i> (400,000 objects); <i>ProQuest Atmospheric Science Journals</i> (120 full text)
Illumina Natural Sciences or <i>Illustrata™: Natural Sciences</i>	Natural Sciences Collection (coming in 2010)	All Natural Science A&I records (16 million records); <i>Illustrata: Natural Sciences</i> (5.4 million objects); <i>ProQuest Natural Science Journals</i> (1,000 full text)

* Figures correct as of January 2010 and subject to change.

For more information and a FREE 30-day trial:

Contact your local ProQuest Account Manager quoting marketing reference code MKT 1269 09

GO TO: www.proquest.co.uk/sales/accountrep

ProQuest Natural Sciences

GO TO: www.proquest.co.uk/go/naturalsciences or

EMAIL: naturalsciences@proquest.co.uk quoting marketing reference code MKT 1269 09

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NEW ProQuest Natural Sciences Update

The *ProQuest Natural Sciences Portfolio* has seen great developments in 2009 including:

- A new A&I database called *Environment Abstracts*
- Full-text journals from key publishers like Cambridge University Press and Springer
- Full-text and back file added to *GeoScienceWorld (GSW) Millennium Collection* and *Literature Archives*

We have now added *Deep Indexing* content to existing A&I databases, read on to find out more!

NEW! Deep Indexing Content Added at No Extra Charge

ProQuest is introducing the next generation of our renowned Natural Sciences A&I collection databases. These have now evolved to feature *Deep Indexing* content at no extra charge!

Deep Indexing is the creation of relevant terms to describe the information contained within a table, chart, figure, or graph; this allows the researcher to vastly improve their search efficiency through more precise, focused discovery of relevant articles and publications.

Data from millions of tables and figures from academic journal articles have been embedded into these databases:

Database	Indexed Tables and Figures*
AGRICOLA™	1.5 million+
Aquatic Sciences and Fisheries Abstracts (ASFA)	750,000+
GeoRef	1.8 million+
Meteorological and Geostrophysical Abstracts (MGA)	400,000+
ProQuest Biological Sciences Database	2.9 million+
ProQuest Environmental Sciences and Pollution Management (ESPM)	1.1 million+

This represents a significant value that we are adding to the resources and this enhancement is unique to ProQuest – something no other A&I provider currently does.

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This screenshot shows a traditional abstract record. It includes the title, author (Griffith, Andrea G., Rodrigues, Lisa J., Palardy, James E.), affiliation (Department of Geological Sciences, Ohio State University), source (Nature [Nature] Vol. 440, no. 7088, pp. 1186-1189 28 Apr 2006), ISSN (0029-0836), and electronic ISSN (1476-4679). It also features a list of descriptors with checkboxes for terms like Bleaching, Mortality causes, Coral reefs, Respiration, Animal physiology, Climatic changes, Temperature effects, Corals, Mortality, Reefs, Energy metabolism, Carbon, Feeding, Global warming, and Plasticity. Article taxonomic terms include *Porites compressa*, *Moripora capitata*, and *Porites lobata*. The abstract text describes mass coral bleaching events caused by elevated seawater temperatures.

An 'old style' abstract record.

This screenshot shows a 'Deep Indexing' record. It includes the title, author (Chan, C.Y., Chan, L.Y., Cui, H., Zheng, X.D., Zheng, Y.G., Qin, Y., Li, Y.S.), affiliation (Center of Urban Environmental Technology and Management, Department of Civil and Structural Engineering, The Hong Kong Polytechnic University), source (Tellus Series B: Chemical and Physical Meteorology [Tellus (B Chem. Phys. Meteorol.)], Vol. 55, no. 5, pp. 982-992, Nov 2003), and notes (Figures, 6; references, 40). The 'Objects' section displays seven thumbnails (Figure 1 to Figure 7). Figures 1, 2, 3, 4, and 6 are highlighted with red borders, indicating they are specifically relevant to the search terms used.

A *Deep Indexing* record with A&I and thumbnails – approximately 7 index terms are applied to an object.

Objects highlighted in red are specifically relevant to the search terms used and can be clicked on for object thumbnail** information and to link out to your full-text subscription.

Deep Indexing has also been added to selected ProQuest Technology A&I collections, including: *Polymer Library*, *ProQuest Engineering Research Database*, *ProQuest High Technology Database with Aerospace*, *ProQuest Materials Research Database*, and *ProQuest Technology Research Database*.

** These are not image databases – most of the indexed objects are represented in thumbnail and like A&I databases, your students, researchers and professionals can link out to your full-text subscriptions.

