

Workshop on Preserving Intellectual Assets: Institutional Repositories and Open Access. An introduction to image retrieval
TEI Thessalonikis, Sindos, September 2006

Readings

This has been a very rapid introduction to a field that is both complex and developing rapidly. The references below will allow you to investigate the subject further in your own time.

Armitage, L.H. and Enser, P. Analysis of user need in image archives. **Journal of Information Science** 1997 23(4) 287-299.

A brief report of probably the most thorough statistical study of the queries made of image collections.

Conniss LR, Ashford, J and Graham ME **Information seeking behaviour in image retrieval Visor 1 Final Report Institute of Image Data Research, UNN 2000.**

Day, M. Image retrieval: combining content-based and metadata-based approaches Ariadne <http://www.ariadne.ac.uk/issue19/metadata/>

Eakins, J.P. and Graham, M.E. Content-based image retrieval JTAP 1999. www.jisc.ac.uk/uploaded_documents/jtap-039.doc
Aging a little now but generally a good survey of CBIR systems.

Enser, P. Visual image retrieval: seeking the alliance of concept-based and content-based paradigms. **Journal of Information Science** 2000 26(4) 199-210.

Enser, P. and Sandom C.J. Retrieval of archiving moving imagery CBIR outside the frame? IN Lew et al Image and Video Retrieval CIVR2002 206-214.

Graham, ME The description and indexing of images Report of a survey of ARLIS members 1999. www.unn.ac.uk/iidr/ARLIS/arlisrep.htm

Jorgensen, C. **Image retrieval theory and research** Lanham, Maryland: Scarecrow Press 2003.

Rasmussen E. Indexing Images **Annual Review of Information Science and Technology** 1996 32 169-196.

Venters, C.C., Hartley, R.J. and Hewitt, W.T. **Mind the gap: content based image retrieval and the user interface** in S. Deb Multimedia Systems and Content-based Image Retrieval Idea Publishing Group 2004 322-355.