

Representative Publications

Chapter in Books:

- **Law M.Y.Y.** Image Guidance in Radiation Therapy. In: Dhawan AP, Huang HK, Kim D. ed. Principles and Advanced Methods in Medical Imaging and Image Analysis. NJ, London, Singapore: World Scientific Publishing, 2008 Ch 25, 635-662.
- 張曉彥, 羅婉儀, 張建國。放射治療信息系統。陳克敏, 趙永國, 潘自來編 PACS 與數字化影像進展。上海: 上海科學技術出版社 2005.148-172
- Huang H.K. PACS and Imaging Informatics – Basic Principles and Applications. John Wiley & Sons, 2004. **M.Law**: Chapter 21 p.548-566; Chapter 22 p.273-580 and providing comments to the entire volume.
- Chan C., **Law M.** U, Leung P. An empowerment group for Chinese cancer patients in Hong Kong. In: Fielding R, Chan C.L.W. Psychosocial Oncology & Palliative Care in Hong Kong: the First Decade. Hong Kong: Hong Kong University Press, 2000.

Journal Articles:

- **Law MYY**, Liu B. DICOM-RT and its utilization. Radiographics. (Submitted)
- **Law MYY**, Liu B, WC Chan. An ePR-based Radiation Therapy Information System Utilizing the DICOM-RT Standard. Radiographics. (Submitted)
- Liu BJ, **Law MYY**, Documet J, Gertych A. Image-assisted knowledge discovery and decision support in radiation therapy planning. Computerized Medical Imaging and Graphics 2007; 31:311-321.
- Cheung MY, **Law MYY**, Ip AYH, Lee AHY, Ng FKL, Tang RWM, Song TSM, Cheng MTS. Determination of the optimal number of portal imaging days for adaptive radiotherapy of IMRT of prostate cancer: A pilot study. Hong Kong Radiographers Journal 2006: 10, 19-27. **Law MYY**. A model of DICOM-based electronic patient record in radiation therapy. Journal of Computerized Medical Imaging and Graphics 2005;29:125-136.
- Tang FH, **Law M**, Lee A, Chan L. A mobile phone integrated health care delivery system of medical images. Journal of Digital Imaging, 2004:17 (3), 217-225
- 張曉彥, 孫健永, 張建國, 羅婉儀, 陳穎志, 黃煥慶 Radiation Therapy Information System and DICOM.<<中國醫療器械信息 >>2004 年 03 期
- Cheung GSM. **Law MYY**. Chan MYY. Lee VSC. Choi TOC. The use of complementary medicine among the radiotherapy patients in Hong Kong. Hong Kong Radiographers Journal, 2004, 8 (1 & 2), p. 7-16.

- **Maria Y.Y. Law**, Zheng Zhou. New Directions in PACS Training. Journal of Computerized Medical Imaging and Graphics. 2003; 27 (2-3): 147-156.
- **Maria Y.Y. Law**, H.K. Huang. Concept of a PACS and Imaging Informatics-based Server for Radiation Therapy. Journal of Computerized Medical Imaging and Graphics. 2003; 27 (1): 1-9.
- Tang FH. **Law MYY**. A Comparative study of three high-resolution LCD monitors in PACS setting. Hong Kong Radiographers Journal, 2002 6 (2): 60-63.
- Wu V.W.C., Cheung K.Y., Lee L., Tung S.Y., Leung G J., Mui A.W.L., **Law M.Y.Y.** Evaluation of the user-friendliness and dosimetric accuracy of treatment planning systems for 3-dimensional conformal radiotherapy". Journal of Radiotherapy in Practice. 2002 (3): 33-41.
- **Maria Y.Y. Law**, Cecilia L.W. Chan, Philip W.S. Ho. Quality of life of patients with nasopharyngeal cancer in a course of radiation therapy. The Hong Kong Radiographers Journal. 2002; 6 (1): 10-16.
- **Maria Y.Y. Law**, H.K. Huang. Serving up Integrated Therapy. Advance for Imaging and Oncology Administrator. November 2001, Vol.11, No.11.
- Lai YM. **Law MYY**. Ma ALB. Tam EKW. Chan CKM. Patients' knowledge gain from the radiographer-led treatment information Session and its relationship with patients' anxiety and depression. Hong Kong Radiographers' Journal. 2001, 5(1), 7-11.
- **MYY Law**, FH Tang, F. Cao. A PACS and Image Informatics Training. Radiology 221: 120-120 Suppl. S NOV 2001.
- **Law MYY**, Cheung F, Kwan WY, Tsang WC, Cheng YT, Wong KF. An evaluation of three breast irradiation techniques. Journal of Radiotherapy in Practice, 2000, 2: 9-15.
- **Law, MYY**; Chan, CLW; Ho, PWS. Psychoeducation for patients with nasopharyngeal carcinoma undergoing radiation therapy. PSYCHO-ONCOLOGY, 8 (6): 169 Suppl. S DEC 1999