

Selected Publications - Adi Armoni

Scientific Books (Refereed)

Armoni A, (Editor) Healthcare Information Systems: Issues and Trends Toward the Next Millennium, IDEA Group Publishing, New-York, January 2000 (280 pages)

Armoni A, (Editor) Effective Healthcare Information Systems, IRM Press, New-York, February 2002 (340 pages)

Articles in Refereed Journals

Armoni A., "The Design and Implementation of the Republic Georgia's Health Information Network", Journal of Global Information Management Vol. 7 No. 3, January 1999, pp. 42-52

Armoni A., "Information Technology and Healthcare", Journal of Global Information Management Vol. 8, No. 2, April-June 2000, pp. 3-7

Armoni A, "Internet2 - WWW – Where, When and Why", Informing Science Journal Vol. 4 No. 3, October 2001, pp. 95-104.

Armoni A, " Data security management in distributed computer systems", Informing science Journal, Vol. 5 No. 1, 2003

Armoni A, "A Meta Model for computerized Business Processing Management ", Journal of Global information Management, Vol. 5 No. 2, May 2004

Armoni A, "Methodology for the development and implementation of computerized Business Processing Management – for the insurance industry", Knowledge-Based Systems, Vol. 2 No 4, October 2005

Articles or Chapters in Scientific Books

Armoni A., "The Use of Artificial Intelligence in the Medical Domain", Healthcare Information Systems Toward the Next Millennium. pp. 129-148, IDEA Group Publishing, , 2000

Armoni A., "Diabetes Mellitus – Evaluating the Diagnostic Probabilities", Healthcare Information Systems Toward the Next Millennium, pp. 169-179. IDEA Group Publishing, 2000

Armoni A., "Intelligent and information systems at the healthcare services ", Effective Health care Information Systems, pp. 57-75. IRM Press, 2002

Articles in Conference Proceedings

Armoni A., "Consistency and Accuracy of the Medical Diagnosis Process – an Empirical Point of View", Proceedings of the 9th World Congress on Medical Informatics (MEDINFO) Seoul Korea, August 1998

Armoni A., "A meta-model for data security in distributed systems", Proceedings of the International Conference of INFORMS Institute for Operation Research and the Management Sciences. Seoul, Korea, June 2001

Armoni A., Rotstein Z., "Data Warehousing and Data Mining as a Tool to Gain a Competitive Edge in Healthcare Institutes", Proceedings of the International Conference of IRMA Information Resource Management Association, Anchorage, Alaska, May, 2001