

1. Published Books:
1) Science and Fundamental of manufacturing (Vol. 1) - Ministry of Education, General Administration of Books Division, 2003
2) Science and Fundamental of manufacturing (Vol. 2) - Ministry of Education, General Administration of Books Division, 2003
3) Architectural Drawing - Ministry of Education, General Administration of Books Division, 2004
2. Papers Submitted at Scientific & Professional Journal:
1) Ibrahim, H. 2006, Environmental polices for Urban Regions at Desert Societies – Baseline Indicators for Future Ventures , Scientific Journal of Azhar University, Faculty of Engineering, Azhar University, Vol. 9, No. 3, July, 2006, Cairo, Egypt.
2) Ibrahim, H. 2006, Integrating the Value of Eco-Building process: An Introduction To Assessing Criteria In Egypt , Journal of Engineering Science (JES), Vol. 34, No. 3, May, 2006, Faculty of Engineering, Assiut University, Assiut, Egypt.
3) Mohamed, S & Ibrahim, H. 2005, Human Factors Affecting Tenants of Intelligent Buildings , Jurnal of Engineering Researchs, Vol. 100, August, 2005, Faculty of Engineering, Helwan University, Cairo, Egypt.
4) Ibrahim, H. 2005, Simulation-Based Design for Development and Implementation of Sustainable Building Based On Economy Issue , Jurnal of Engineering Researchs, Vol. 98, April 2005, Faculty of Engineering, Helwan University, Cairo, Egypt.
3. Papers Submitted at Scientific & Professional Meetings (congress, conference, symposia)
1) Ibrahim, H. & Mohamed, S. 2005. Urban Development Associated With Sustainable Community-Case Study of Siwa Oasis , International Conference for Building Concepts, Materials and Technology, Intelligent Building Middle East 2005, Kingdom of Bahrain, 5-7 December, 2005.
2) Elrazaz, Z. & Ibrahim, H., 2005. Opportunities for A New Approach Towards Intelligence In Buildings , International Conference for Building Concepts, Materials and Technology, Intelligent Building Middle East 2005, Kingdom of Bahrain, 5-7 December, 2005.
3) Ibrahim, H. 2003. Design Process Co Ordinations for Relevant Building Environment-Program to Fulfil User Need , Fifth International Architectural Conference in Assiut (IACA-V) on Urbanization and Environment (Theory and Application), Department of Architecture, University of Assiut – Assiut – Egypt 20-22 April 2003.
4) Ibrahim, H. and Saif, S. 2003. Environmental Assessment of the Urban Regions at Industrial Desert Societies (A Case Study: Abu Tartour Mining Area – Egypt) , Fifth International Architectural Conference in Assiut (IACA-V) on Urbanization and Environment (Theory and Application), Department of Architecture, University of Assiut – Assiut – Egypt 20-22 April 2003.
5) Ibrahim, H and Sobhy, T. 2003. A Knowledge-Based System Assisted Teaching Course For the Undergraduate Level (Landscape Course as an Application) , Al-Azhar Engineering 7 th International Conference (AEIC 2003), faculty of Engineering, University of Azhar, Cairo-Egypt, 7-10 April 2003.
6) Ibrahim, H. 2000. The Nature of Underlying Search Space of An Environmental Noise Advisor Decision Support System , 12th International Conference on System Research, Informatics & Cybernetics, Special Focus Symposium Collaborative Decision Support Systems, pp. 113-126, Baden-Baden, Germany, 31 st July-4 th August, 2000.
7) Ibrahim, H. 2000. The Development of An Expert System for the Acoustic Design of Urban Sites , Proceeding of the Institute of Acoustics, Acoustics 2000, Vol. 22 Pt. 1 pp. 181-188, University of Liverpool, Liverpool - England 17-18 April, 2000.
8) Ibrahim, H. and Oldham, D. 1998. An Expert System for Acoustics and Noise Control , InterNoise98, vol.22 No.2 pp.181-188, Christchurch, New Zealand, 15-18 November 1998.
4. IMPORTANT SEMINARS AND PRESENTATIONS:
- Urban development for EL_BAHARYA and ELFARAFRA Oases , Academy of Scientific Research in Cairo – Egypt, September 2003.
- Machine learning Strategies , 12th International Conference on System Research, Informatics & Cybernetics, Special Focus Symposium Collaborative Decision Support Systems, Baden-Baden, Germany, 31 st July-4 th August 2000.
- Artificial Intelligence Applied Architectural Design , School of Architecture and Environmental Design, California Polytechnic University, San-Luis Obispo, California-USA, November, 1999.
- Control Strategy of Environmental Noise Advisor Using AI technique , CAD Research Center, California Polytechnic University, San-Luis Obispo, California-USA, November, 1999.
- Techniques for Knowledge base Acquisition, School of Architecture and Building Engineering, University of Liverpool, 21st August 1997.
5. Work in Progress:
* Ibrahim, H. Evaluation of Teaching Methods of Basic Design Courses in Faculty of Architecture and Planning – King Saud University. (Paper in preparation).
* Ibrahim, H. Making Sense of Problem-Based Design Learning the perception and Experiences of Undergraduate Architecture Students. (Paper in preparation).