

REFERENCES

- Abbott, K. (1993). Student nurses' conceptions of computer use in hospitals. *Computers in Nursing*, 11, 78-89.
- Adderley, D., Hyde, C., & Mauseth, P. (1997). The computer age impacts nurses. *Computers in Nursing*, 15, 43-46.
- Ajzen, I., & Fishbein, M. (1980). *Understanding attitudes and predicting social behavior*. Englewood Cliffs, N. J: Prentice-Hall.
- Allen, S. K. (1991). Selection and implementation of an automated care planning system for a health care institution. *Computers in Nursing*, 9, 61-68.
- Axford, R. L., & Carter, B. E. L. (1996). Impact of clinical information systems on nursing practice: Nurses' perspectives. *Computers in Nursing*, 14, 156-163.
- Ball, M. J., Snelbecker, G. E., & Schechter, S. L. (1985). Nurses' perceptions concerning computer uses before and after a computer literacy lecture. *Computers in Nursing*, 3(1), 23-31.
-

- Bernard, H. R. (1988). **Research methods in cultural anthropology**. London: SAGE.
- Birckhead, L. M. (1978). Nursing and the technology age. **Journal of Nursing Administration**, 8(2), 16-19.
- Birx, E., Castleberry, K., & Perry, K. (1996). Integration Laptop computer technology into an undergraduate nursing course. **Computers in Nursing**, 14, 108-112.
- Blackwell. (1994). **Blackwell's dictionary of nursing**. London: Blackwell Scientific Publications.
- Brodts, A., & Stronge J. H. (1986). Nurses attitudes towards computerization in a midwestern community hospital. **Computers in Nursing**, 4(2), 82-86.
- Bongartz, C. (1988). Computer oriented patient care: A comparison of nurses' attitudes and perceptions. **Computers in Nursing**, 6, 204-210.
- Bryson, D. M. (1991). The computer-literate nurse. **Computers in Nursing**, 9, 100-107.
- Burkes, M. (1991). Identifying and relating nurses' attitudes toward computer use. **Computers in Nursing**, 9, 190-201.
-

- Cao, D. X., & Li, B. Z. (1994). Develop tactics of HIS. In Chinese Medical Informatics Association (CMIA). (Ed.), *Proceedings: Symposium on computer applications in medical care.* (pp. 134-140). Wuhan: Science-technology.
- Carter, B. E., & Axford, R. L. (1993). Assessment of computer learning needs and priorities of registered nurses practicing in hospitals. *Computers in Nursing, 11*, 122-126.
- Catanzano, F. (1994). Nursing information/documentation system increases quality care, shorted stay at Desert Samaritan Medical Center. *Computers in Nursing, 12*, 184-185.
- Chang, B. (1984). Adoption of innovations: Nursing and computer use. *Computers in Nursing, 2*, 229-235.
- Dowling, A. F. (1980). Do hospital staffs interfere with computer system implementation? *Health Care Management Review, 5*(4): 23-32.
- Fishbein, M., & Ajzen, I. (1975). *Belief, attitude, intention and behavior: An introduction to theory and research.* Reading, MA: Addison-Wesley.
-

- Ford, J. (1990). Computers and nursing: Possibilities for transforming nursing. *Computers in Nursing*, 8, 160-164.
- Gagne, R. M., Briggs, L. J., & Wager, W. W. (1988). *Principles of instructional design*. (3rd ed.). Fortworth: Holt, Rinehart and Winston.
- Gibson, S. E., & Rose, M. A. (1986). Managing computer resistance. *Computers in Nursing*, 4, 201-204.
- Grobe, S. J. (1988). Nursing informatics competencies for nurse educators and researchers. In H. E. Peterson & U. Gerdin-Jelger (Eds.), *Preparing nurses for using information systems: Recommended informatics competencies* (pp. 25-40). New York: NLN.
- Gross, M. S. (1988). The potential of professional nursing information systems. *Secretary's commission on nursing prepared for the US department of health and human services secretary's commission on nursing*. Washington, DC: US Department of Health and Human Services.
- Hannah, K. J. (1976). The computer and nursing practice. *Nursing Outlook*, 28, 555-558.
-

- He, Y. S. (1997). (1997). The establish of hospital information systems in People's Hospital affiliated to Beijing Medical University. In CMIA. (Ed.), *Proceedings: Symposium on computer applications in medical care*. Chengde: Science-technology.
- Henderson, R. D., & Deane, F. P. (1996). User expectations and perceptions of a patient management information system. *Computers in Nursing, 14*, 188-193.
- Hendrickson, G., & Kovner C. T. (1990). Effects of computers on nursing resource use. *Computers in Nursing, 8*, 16-21.
- Jayasuriya, R., & Caputi, P. (1996). Computer attitude and computer anxiety in nursing: Validation of an instrument using an Australian sample. *Computers in Nursing, 14*, 340-345.
-

- Kalbach, P. J., & Kalbach L. R. (1988). Effects on the distribution of nursing care time after implementation of a computerized patient monitoring system. In N. Daly, & K. J. Hannah (Eds.), *Proceeding of nursing and computers: third international symposium on nursing use of computer and information science* (pp. 391-393). St. Louis: Mosby.
- Krampf, S., & Robinson S. (1984). Managing nurses' attitudes towards computers. *Nursing Management*, 15(7), 29-34.
- Krathwohl, D. R., Bloom, B. S., & Masia B. B. (1974). *Taxonomy of educational objectives: Affective domain.* (10th ed.). New York: David McKay.
- Lange, L. L. (1988). Computer anxiety, computer skills, computer use, and interest in learning about computers before and after a computer literacy course. In N. Daly, & K. J. Hannah (Eds.), *Proceedings of nursing and computers: third international symposium on nursing use of computer and information science* (pp.781-786). St. Louis: Mosby.
-

- Laudon, K. C., & Laudon. J. P. (1996). System Success and Failure: Implementation. Management information systems: Organization and technology (4th ed.). Upper Saddle River: Prentice Hall.
- Manning, J., & McConnell, E. A. (1997). Technology assessment: A framework for generating questions useful in evaluating nursing information systems. *Computers in Nursing*, 15, 141-146.
- Marasovic, C., Kenney, C., Elliott, D., & Sindhusake, D. (1997). Attitudes of Australian nurses toward the implementation of a clinical information system. *Computers in Nursing*, 15, 91-98.
- Marr, P. B. (1988). Successful implementation of a HIS. In N. Daly, & K. J. Hannah (Eds.), *Proceedings of nursing and computers: third international symposium on nursing use of computer and information science* (pp. 781-786). St.Louis: Mosby.
- McBride, S. H., & Nagle, L. M. (1996). Attitudes toward computers: A test of construct validity. *Computers in Nursing*. 14, 164-170.
-

- Miller, M. A. (1965). In-service education for hospital nursing personnel. New York: NLN.
- Mish, F. C. et al. (1995). Merriam webster's collegiate dictionary. (10th ed.). MA: Merriam-Webster.
- Murphy, C. A., Maynard, M., & Morgan, G. (1994). Pretest and post-test attitudes of nursing personnel towards a patient care information system. *Computers in Nursing*, 12, 239-244.
- Newbold, S.K. (1996). Maximizing technology for cost-effective staff education and training. In M. E. C. Mills, C. A. Romano, & B. R. Heller (1996). *Information management in nursing and health care*. Springhouse: Springhouse.
- Newton, C. (1995). A decision support database for nursing care planning as part of a HIS. *Medinfo*. 8 Pt 2: 1394-1398.
- Ngin, P. M., & Simms, L. M. (1996). Computer use for work accomplishment: A comparison between nurse managers and staff nurses. *Journal of Nursing Administration*, 26(3), 47-55.
-

Ngin, P. M., Simms, L. M., & Erbin-Roesemann, M. (1993). Work excitement among computer users in nursing. *Computers in Nursing, 11*, 127-133.

Pabst, M. K., Scherubel, J. C., & Minnick, A. F. (1996). The impact of computerized documentation of nurses' use of time. *Computers in Nursing, 14*, 25-30.

Polgar, S., & Thomas, S. A. (1991). *Introduction to research*

- Reilly, D. E. (1975). **Behavioral objectives in nursing: Evaluation of learner attainment.** New York: Appleton-Century-Crofts.
- Saba, V. K., & McCormick, K. A. (1986). **Essentials of computers for nurses.** Philadelphia: J. B. Lippincott.
- Saba, V. K., & Pocklington, D. B. (1989). **Nursing and computers: An anthology.** New York: Springer-Verlag.
- Saranto, K., & Leino-Kilpi, H. (1997). Computer literacy in nursing: Developing the information technology syllabus in nursing education. **Journal of Advanced Nursing, 25, 377-385.**
- Scarpa, R., Smeltzer, S. C., & Jasion, B. (1992). Attitudes of nurses towards computerization: A replication. **Computers in Nursing, 10, 72-80.**
- Shao, L. S (1994). Exploration of implementation HIS. In CMIA (Ed.), **Proceedings: Symposium on computer applications in medical care.** (pp. 81-87). Wuhan: Science-technology.
- Simpson, G., & Kenrick, M. (1997). Nurses' attitudes toward computerization in clinical practice in a British general hospital. **Computers in Nursing, 15, 37-42.**
-

- Sorrentino, E. A. (1991). Overcoming the barriers to automation. *Nursing Forum*, 26(3), 21-23.
- Staggers, N. (1988). Using computers in nursing: Documented benefits and needed studies. *Computers in Nursing*, 6, 164-170.
- Staggers, N. (1994). The Staggers nursing computer experience questionnaire. *Applied Nursing Research*, 7(2), 97-106.
- Strength, D. E., & Keen-Payne, R. (1991). Computerized patient care documentation. Educational applications in the baccalaureate curriculum. *Computers in Nursing*, 9, 22-26.
- Stronge, J. H., & Brodt, A. (1985). Assessment of nurses' attitudes toward computerization. *Computers in Nursing*, 3, 154-158.
- Sullivan, E. J., & Decker, P. J. (1985). *Effective management in nursing*. MA: Addison-Wesley.
- Sweeney, M. A. (1985). *The nurse's guide to computers*. New York: Macmillan.
-

Thomas, B. S., Delaney, C. W., & Weiler, K. (1992). The affective outcomes of course work on computer technology in nursing. *Journal of Nursing Education*, 31, 165-170.

Walters, S. (1986). Computerized care plans help nurses achieve quality patient care. *Journal of Nursing Administration*, 16(11), 33-39.

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