

Contents

Original Articles

- 1 Initial disease name prediction from blood test results using an adaptive Neuro-Fuzzyinference system
Surasak Mungsing, Ronnarong Kaewprasert
- 12 Designing pharmaceutical product information system based on Thai medicines terminology
Kris Phueakkham
- 20 The use of business intelligence in hospital discharge process
Wiparat Thawitangkul, Oraluck Pattanaprteep, Surasak Leela-Udomlipi
- 32 A comparison of the effectiveness of the data mining techniques in the prediction of the results in Medical Technology license examination: A case study of Medical Technology graduates, Rangsit University
Tanapol Panprom, Somboon Engritmongkhol
- 41 Developing clinical intelligence for health analytics in Ramathibodi Hospital
Runya Phraewphiphat, Chusak Okascharoen
- 49 SNOMED-CT for recombinant activated factor VII utilized evaluation
Pongsathorn Piebpien, Naronglit Masaya-anon, Pakwan Bunupuradah
- 60 The Development of A Hospital Risk Management Information System: A Case Study of Somdet Phra Sangkharat (Watsana Maha Thera) Hospital
Alisa Poldach, M.L. Kulthon Kasemsan
- 69 The avalanche effect of various hash functions between encrypted raw images versus non-encrypted images: A comparison study
Polawat Witoolkollachit