

Best papers candidate for Awards

212 Why is it so difficult to measure the effects of interruptions in healthcare? (F Magrabi, SYW Li, AG Dunn, E Coiera)

397 Impact of a Critical Care Clinical Information System on Interruption Rates During Intensive Care Nurse and Physician Documentation Tasks (M Ballermann, N Shaw, K Arbeau, D Mayes, N Gibney)

409 Cognitive Evaluation of a Physician Data Query Tool for a National ICU Registry Comparing Two Think Aloud Variants and Their Application in Redesign (L Peute, N de Keizer, M Jaspers)

219 Evaluating the importance level of different aspects of electronic blood transfusion system from the end users point of view (K Goddard, O Shabestari, J Kay, A Roudsari)

522 Can Signalling Theory and the Semaphoric Nature of Information Systems Explain Clinicians' Ambivalence to Informatics? (D Meyer, B Cox)

436 The Influence of Crowds on Consumer Health Decisions: An Online Prospective Study (A. Lau (Sydney, AU), T. Kwok (Sydney, AU), E. Coiera (Sydney, AU))

261 Impact of content-specific email reminders on provider participation in an online intervention: a Dental PBRN study (T.Houston (Worcester, US), H. Coley (Birmingham, US), R. Sadasivam (Worcester, US), M. Ray (Birmingham, US), J. Williams (Birmingham, US), J. Allison (Worcester, US), G. Gilbert (Birmingham, US), C. Kiefe (Worcester, US), C. Kohler (Birmingham, US), . DPRBN Collaborative Group (Birmingham, US))

349 Using the Virtual Reality World of Second Life to Teach Nursing Faculty Simulation Management (E. Weiner (Nashville, TN, US), R. McNew (Nashville, TN, US), P. Trangenstein (Nashville, TN, US), J. Gordon (Nashville, TN, US))

541 Patient web empowerment index (PWEI): an index for assessment of healthcare providers' web strategies. Case study: PWEI application in Italy. (L. Buccoliero (Milan, IT), E. Bellio (Milan, IT), A. Prenestini (Milan, IT))

583 Using Patients as the Primary Information Source for Real-time Surveillance (MA. Johansen (Tromsø, NO), JA. Johnsen (Tromsø, NO), N. Shrestha (Tromsø, NO), JG. Bellika (Tromsø, NO))

401: TADAA: Towards Automated Detection of Anaesthetic Activity (B. Houlston (Auckland, NZ), D. Parry (Auckland, NZ), A. Merry (Auckland, NZ))

395: The Clinical Research Data Repository of the US National Institutes of Health (J Cimino, E Ayres)

829: Bridging the semantics gap between terminologies, ontologies, and information models (S Schulz, D Schober, C Daniel, MC Jaulent)

782: Enhanced Notification of Infusion Pump Programming Errors (RS Evans, R Carlson, K Johnson, B Palmer, J Lloyd)

629: Design of a continuous multifaceted guideline-implementation strategy based on computerized decision support (M. van Engen-Verheul (Amsterdam, NL), N. de Keizer (Amsterdam,), I. Hellemans (Amsterdam,), R. Kraaijenhagen (Amsterdam,), A. Hasman (Amsterdam,), N. Peek (Amsterdam,))

941: The Trajectory of Scientific Discovery (T Cohen, R Schvaneveldt)

274 Experience Implementing Electronic Health Records in Three East African Countries (W Tierney, M Achieng, E Baker, A Bell, P Biondich, P Braitstein, D Kayiwa, S Kimaiyo, B Mamlin, B McKown, N Musinguzi, W Nyandiko, J Rotich, J Sidle, A Siika)

348 Diffusion and use of Electronic Health Record Systems in Norway (V Heimly, A Grimsmo, A Faxvaag, TP Henningsen)