

HI-BI-BI 2018 ACCEPTED PAPERS

Giovanni Delnevo, Silvia Mirri, Lorenzo Monti, Catia Prandi, Manesha Putra, Marco Roccetti, Paola Salomoni and Robert J. Sokol. Patients Reactions to Non-Invasive and Invasive Prenatal Tests: a Machine-based Analysis from Reddit Posts

Hengyi Hu and Larry Kerschberg. Evolving Medical Ontologies based on Causal Inference

Carmela Comito, Agostino Forestiero and Clara Pizzuti. Improving Influenza Forecasting with Web-based Social Data

Jelena Hadzi-Puric, Jeca Grmusa and Jasmina Dobric. Adverse drug reaction extraction from parenting websites using recurrent neural network

Wilbert Sibanda and Zhongheng Zhang. Application of Eye-Tracking Technology to Predict Concentration on HIV Campaigns Among Students in South Africa

Hüseyin Vural, Buket Kaya, Mehmet Kaya and Reda Alhadjj. Prediction of New Potential MicroRNAs-Environmental Factor Associations Based on KATZ Measure

Khalid Malik, Madan Krishnamurthy, Pawel Marcinek and Ghaus Malik. Impact of Size, Location, Symptomatic-nature and Gender on the Rupture of Saccular Intracranial Aneurysm : A Retrospective Study

Nureni Ayofe Azeez and Charles Van Der Vyver. SECURITY CHALLENGES AND SUGGESTED SOLUTIONS FOR E-HEALTH INFORMATION IN MODERN SOCIETY

Jordi Conesa, David Gañan, Antoni Perez-Navarro, Rubén Nieto, Francesc Saigí and Beatriz Sora. Postive Cognitive restructuring through an App based on context messages

Aseel Addawood. Scientific Credibility Behind MMR Vaccination Debates on Twitter