

## Journal Papers – September 2018

1. Ben-Assuli, O., Padman, R., (2018, Accepted), Trajectories of Repeated Readmissions of Chronic Disease Patients: Risk Stratification, Profiling, and Prediction, *MIS Quarterly*.
2. Ben-Assuli, O., Kumar, N., Arazy O., Shabtai, I., (2018, In Press), The Use of Analytic Hierarchy Process for Measuring the Complexity of Medical Diagnosis, *Health Informatics Journal*.
3. Ben-Assuli, O., Padman, R., Shabtai, I., (2018, In Press), Exploring Trajectories of Emergency Department Visits using a Laboratory-based Indicator of Serious Illness, *Health Informatics Journal*.
4. Flaumenhaft, Y., AND Ben-Assuli, O., 2018, Personal Health Records, Global Policy and Regulation Review, *Health Policy*, vol. 122, pp. 815-826, <https://doi.org/10.1016/j.healthpol.2018.05.002>.
5. Ben-Assuli, O., AND Padman, R., 2018, Analyzing Repeated Hospital Readmissions using Data Mining Techniques, *Health Systems*, vol. 7, Issue 2, pp. 120-134.
6. Revels, S., Kumar, S., Ben-Assuli, O., 2017, Predicting Obesity Rate and Obesity-Related Healthcare Costs using Data Analytics, *Health Policy and Technology*, vol. 6, Issue 2, pp. 198-207, <https://doi.org/10.1016/j.hlpt.2017.02.002>.
7. Heart. T., Ben-Assuli, O., Shabtai, I., 2017, A review of PHR, EMR and EHR integration: A more personalized healthcare and public health policy, *Health Policy and Technology*, vol. 6, Issue 1, pp. 20-25, <http://dx.doi.org/10.1016/j.hlpt.2016.08.002>.
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10. Ben-Assuli, O., Ziv. A., Sagi, D., Ironi, A., Leshno, M., 2016, Cost-Effectiveness Evaluation of EHR: Simulation of an Abdominal Aortic Aneurysm in the Emergency Department, *Journal of Medical Systems*, vol. 40, Issue 6: 141, pp. 1-13, doi:10.1007/s10916-016-0502-9.

11. Yair-Sabag, S., Nussinson, E., Ben-Assuli, O., Shibli, F., Azmi Shahbari, A., Zelber-Sagi, S., (2016), Retrospective study of the associations between hepatitis C infection and metabolic factors, *World Journal of Hepatology*, vol. 8, Issue 30, pp. 1269-1278, <http://dx.doi.org/10.4254/wjh.v8.i30.1269>.
12. Zelber-Sagi, S., Ben-Assuli, O., Rabinowich, L., Green, M., Goldstein, A., Magid, A., Shalev, V., Shibolet, O., Chodick, G., 2016, Response to the Relationship Between Serum Uric Acid Levels and NAFLD, *Liver International*, vol. 36, Issue 5, pp. 769-770, doi: 10.1111/liv.13101.
13. Lederman, R., Ben-Assuli, O. 2016, Editorial notes on E-Health Adoption and Implementation, *International Journal of Networking and Virtual Organisation* vol. 16, Issue 2, pp. 121-123.
14. Shabtai, I., Ben-Assuli, O. AND Leshno, M., 2016, The Connection Between Viewing Medical Historical Information and Using Clinical Tests, *International Journal of Networking and Virtual Organisation* vol. 16, Issue 2, pp. 157-170.
15. Ben-Assuli, O., Sagi, D., Leshno, M., Ironi, A., Ziv. A., 2015, Improving Diagnostic Accuracy Using EHR in Emergency Departments: A Simulation-Based Study, *The Journal of Biomedical Informatics*, vol. 55, pp. 31-40, doi:10.1016/j.jbi.2015.03.004.
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