# Publication List

## Publication tracking

<table>
<thead>
<tr>
<th>Platform</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORCID</td>
<td><a href="http://orcid.org/0000-0002-6097-2480">http://orcid.org/0000-0002-6097-2480</a></td>
</tr>
</tbody>
</table>

## Peer-reviewed articles

**Peer-reviewed articles** (original publications, including Impact Factor 2015 [IF])

<table>
<thead>
<tr>
<th>#</th>
<th>Author(s)</th>
<th>Title</th>
<th>Journal, Year, DOI</th>
<th>Impact Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Donzé JD*, Beeler PE* (*co-first authors), Bates DW</td>
<td>Impact of Hyponatremia Correction on the Risk for 30-Day Readmission and Death in Patients with Congestive Heart Failure</td>
<td>Am J Med. 2016 Mar 24. pii: S0002-9343(16)30293-5. doi: 10.1016/j.amjmed.2016.02.036.</td>
<td>5.6</td>
</tr>
</tbody>
</table>
8. **Beeler PE, Kuster SP, Eschmann E, Weber R, Blaser J**  
   *Earlier Switching from Intravenous to Oral Antibiotics Owing to Electronic Reminders*  
   IF: 4.1

9. **Beeler PE, Eschmann E, Schumacher A, Studt JD, Amann-Vesti B, Blaser J**  
   *Impact of electronic reminders on venous thromboprophylaxis after admissions and transfers*  
   IF: 3.4

    *Patient- and physician-related risk factors for hyperkalaemia in potassium-increasing drug-drug interactions*  
    IF: 2.7

11. **Beeler PE, Eschmann E, Rosen C, Blaser J**  
    *Use of an On-demand Drug-Drug Interaction Checker by Prescribers and Consultants*  
    IF: 3.2

12. **Beeler PE, Kucher N, Blaser J**  
    *Sustained Impact of Electronic Alerts on Rate of Prophylaxis Against Venous Thromboembolism*  
    IF: 5.3

**Reviews** (peer-reviewed, including Impact Factor 2015 [IF])

1. **Beeler PE, Bates DW, Hug BL**  
   *Clinical decision support systems*  
   IF: 1.5

**Other pertinent publications**

- **Conference proceedings**

1. **Beeler PE, Her QL, Wright A, Bates DW**  
   *Automated identification of hospital-acquired venous thromboembolism*  
   Swiss eHealth Summit, Bern, 2016 (in press)

2. **Amato MG, Dalleur O, Wong A, Fiskio JM, Seger DL, Beeler PE, Eguale T, Dykes PC, Silvers ER, Slight SP, Bates DW**  
   *Beers Potentially Inappropriate Medications in the Elderly Contributing to Hospital Admissions: Lack of Prevention with Computerized Clinical Decision Support Alerts*  
   J Gen Intern Med. (in press)

3. **Seger DL, Silvers ER, Slight SP, Amato MG, Fiskio JM, Wong A, Beeler PE, Eguale T, Dykes PC, Bates DW**  
   *Reasons and Appropriateness of Overriding Anaphylaxis Drug Allergy Alerts*  
   J Gen Intern Med. (in press)
   Providers’ Comparison between Clinical Decision Support of a Homegrown Electronic Health
   Record System and a Vendor Product
   J Gen Intern Med. (in press)

   Evaluation of medication-related clinical decision support overrides in the intensive care unit
   J Gen Intern Med. (in press)

   Earlier Switching from Intravenous to Oral Antibiotics – Hospital-Wide Rollout of Electronic
   Reminders
   15th Day of Clinical Research, University of Zurich, 2016 Mar 31

7. Beeler PE, Dalleur O, Bates DW
   Predicting Diagnoses with Drug Orders, Routes and Doses
   Swiss eHealth Summit, Bern, 2015 Sep 15

8. Dalleur O, Beeler PE, Schnipper JL, Donzé J
   30-day potentially avoidable readmissions due to adverse drug events in medical patients
   J Gen Intern Med. 2015 Apr; 30(Suppl 2): 45–551(Pages S83-4). Published online 2015 Apr 14. doi:
   10.1007/s11606-015-3271-0

9. Donzé J, Beeler PE, Bates DW
   Impact of hyponatremia correction on the risk of 30-day readmission and death in patients with
   congestive heart failure
   J Gen Intern Med. 2015 Apr; 30(Suppl 2): 45–551(Page S60). Published online 2015 Apr 14. doi:
   10.1007/s11606-015-3271-0

    An evaluation of drug-allergy interaction alert overrides in inpatients
    J Gen Intern Med. 2015 Apr; 30(Suppl 2): 45–551(Page S81). Published online 2015 Apr 14. doi:
    10.1007/s11606-015-3271-0

    An evaluation of computerized medication alert override behavior in inpatient and ambulatory
    care
    10.1007/s11606-015-3271-0

    Earlier Switching from Intravenous to Oral Antibiotics Due to eReminders
    AMIA Annual Symposium, Washington D.C., 2014 Nov 19
   Earlier Switching from Intravenous to Oral Antibiotics Owing to eReminders
   Presented at the Swiss eHealth Summit, Bern, 2014 Sep 8 (Abstract published 2015: SMI, vol 31)

14. Eschmann E, Beeler PE, Blaser J
   An Ongoing Cluster Randomized Trial to Assess the Effect of Specific Alerts in Potassium-Increasing
   Drug-Drug Interactions
   13th Day of Clinical Research, University of Zurich, 2014 Jun 12

   Evaluation of alerts for potassium-increasing drug-drug-interactions
   Stud Health Technol Inform. 2013;192:1056

   Evaluation of Alerts for Potassium-Increasing Drug-Drug-Interactions
   12th Day of Clinical Research, University of Zurich, 2013 Apr 4

   Electronic Reminders for Reassessment of Intravenous Antimicrobial Therapy
   12th Day of Clinical Research, University of Zurich, 2013 Apr 4

   Specific Alerts for Monitoring Potassium-Increasing Drug-Drug-Interactions
   AMIA Annual Symposium, Chicago, 2012 Nov 7

   Clinical Decision Support for Monitoring Drug-Drug-Interactions and Potassium-Increasing Drug
   Combinations: Need for Specific Alerts
   24th Conference of the European Federation for Medical Informatics, Pisa, 2012 Aug 28

   Increased Rate of Prophylaxis against Venous Thromboembolism due to eAlerts – A Cluster
   Randomized Controlled Trial
   Swiss eHealth Summit, Bern, 2012 Aug 21

   Hospital-Wide Increase of Prophylaxis against Venous Thromboembolism due to eAlerts – A Cluster
   Randomized Controlled Trial
   11th Day of Clinical Research, University of Zurich, 2012 Apr 4

22. Beeler PE, Blaser J
   Improving Venous Thromboprophylaxis by Electronic Alerts

23. Beeler PE, Rosen C, Blaser J
   Drug-Drug Interactions – Who Cares?
   Joint Annual Meeting of the German, Swiss, and Austrian Societies for Clinical Pharmacology and
   Toxicology, Zurich, 2011 Oct 22
24. **Beeler PE, Amann-Vesti B, Blaser J**  
*Quality Assurance of Venous Thromboprophylaxis in a University Hospital*  
Swiss eHealth Summit, Bern, 2011 Aug 24

25. **Beeler PE, Blaser J**  
*Sustained Impact of Electronic Alerts on Rate of Prophylaxis against Venous Thromboembolism*  
10th Day of Clinical Research, University of Zurich, 2011 Jun 9

26. **Beeler PE, Blaser J**  
*Qualitätssteigerung bei der Thromboembolieprophylaxe dank eAlerts und Blockverordnungen*  
(Improved Venous Thromboprophylaxis due to eAlerts and Order Sets)  
Swiss eHealth Summit, Bern 2010 Aug 24

- **Dissertation**
  
  **Beeler PE**  
  *Computergestützte Entscheidungsfindung in der Medizin – eine Applikation am Beispiel des Rektumkarzinoms (Computer-Based Decision Support for the Interdisciplinary Management of Rectal Cancer)*  
  Schweizerische Nationalbibliothek NB. 2008/05, 108. Jahrgang

- **Teaching**
  
  **Beeler PE**  
  *Wissenschaftliches Schreiben (Scientific Writing)*  
  45-page script for the students of the Bern University of Applied Sciences

- **Contributed to**
  
  Swiss Society for Medical Informatics on behalf of “eHealth Suisse”, coordination body of the Swiss Confederation and the cantons
  
  Vision “eHealth 2025” – Von „Patient Care“ zu „Empowered Health“ – Inputpapier für „eHealth Suisse“ (Koordinationsorgan Bund-Kantone)
  
  Accessed on 10/15/2015. Available at:  