

# Tosha B Wetterneck

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

2,773  
citations

236925

25  
h-index

233421

45  
g-index

48  
all docs

48  
docs citations

48  
times ranked

3139  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human factors systems approach to healthcare quality and patient safety. <i>Applied Ergonomics</i> , 2014, 45, 14-25.	3.1	478
2	Hospital Readmission in General Medicine Patients: A Prediction Model. <i>Journal of General Internal Medicine</i> , 2010, 25, 211-219.	2.6	339
3	Information Chaos in Primary Care: Implications for Physician Performance and Patient Safety. <i>Journal of the American Board of Family Medicine</i> , 2011, 24, 745-751.	1.5	182
4	Impact of electronic health record technology on the work and workflow of physicians in the intensive care unit. <i>International Journal of Medical Informatics</i> , 2015, 84, 578-594.	3.3	124
5	Using failure mode and effects analysis to plan implementation of smart i.v. pump technology. <i>American Journal of Health-System Pharmacy</i> , 2006, 63, 1528-1538.	1.0	116
6	Worklife and Satisfaction of General Internists. <i>Archives of Internal Medicine</i> , 2002, 162, 649.	3.8	106
7	Factors contributing to an increase in duplicate medication order errors after CPOE implementation. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2011, 18, 774-782.	4.4	99
8	ICU nurses' acceptance of electronic health records. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2011, 18, 812-819.	4.4	98
9	Evaluation of Nurse Interaction With Bar Code Medication Administration Technology in the Work Environment. <i>Journal of Patient Safety</i> , 2007, 3, 34-42.	1.7	97
10	Characterising the complexity of medication safety using a human factors approach: an observational study in two intensive care units. <i>BMJ Quality and Safety</i> , 2014, 23, 56-65.	3.7	97
11	Nurses' acceptance of Smart IV pump technology. <i>International Journal of Medical Informatics</i> , 2010, 79, 401-411.	3.3	74
12	A Family-Centered Rounds Checklist, Family Engagement, and Patient Safety: A Randomized Trial. <i>Pediatrics</i> , 2017, 139, .	2.1	72
13	A matter of priorities? Exploring the persistent gender pay gap in hospital medicine. <i>Journal of Hospital Medicine</i> , 2015, 10, 486-490.	1.4	65
14	Worklife and Satisfaction of Hospitalists: Toward Flourishing Careers. <i>Journal of General Internal Medicine</i> , 2012, 27, 28-36.	2.6	61
15	Macroergonomics in Health Care Quality and Patient Safety. <i>Reviews of Human Factors and Ergonomics</i> , 2013, 8, 4-54.	0.5	61
16	Effects of a multifaceted medication reconciliation quality improvement intervention on patient safety: final results of the MARQUIS study. <i>BMJ Quality and Safety</i> , 2018, 27, 954-964.	3.7	55
17	Rationale and design of the Multicenter Medication Reconciliation Quality Improvement Study (MARQUIS). <i>BMC Health Services Research</i> , 2013, 13, 230.	2.2	54
18	The myth of standardized workflow in primary care. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016, 23, 29-37.	4.4	46

#	ARTICLE	IF	CITATIONS
19	Job characteristics, satisfaction, and burnout across hospitalist practice models. <i>Journal of Hospital Medicine</i> , 2012, 7, 402-410.	1.4	44
20	A Toolkit to Disseminate Best Practices in Inpatient Medication Reconciliation: Multi-Center Medication Reconciliation Quality Improvement Study (MARQUIS). <i>Joint Commission Journal on Quality and Patient Safety</i> , 2013, 39, 371-AP3.	0.7	41
21	Application of participatory ergonomics to the redesign of the family-centred rounds process. <i>Ergonomics</i> , 2015, 58, 1726-1744.	2.1	40
22	Changes in end-user satisfaction with Computerized Provider Order Entry over time among nurses and providers in intensive care units. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, 252-259.	4.4	39
23	Conducting an efficient proactive risk assessment prior to CPOE implementation in an intensive care unit. <i>International Journal of Medical Informatics</i> , 2013, 82, 25-38.	3.3	36
24	Healthcare Team Perceptions of a Portal for Parents of Hospitalized Children Before and After Implementation. <i>Applied Clinical Informatics</i> , 2017, 26, 265-278.	1.7	36
25	Development of a primary care physician task list to evaluate clinic visit workflow: Table 1. <i>BMJ Quality and Safety</i> , 2012, 21, 47-53.	3.7	30
26	EHR-related medication errors in two ICUs. <i>Journal of Healthcare Risk Management: the Journal of the American Society for Healthcare Risk Management</i> , 2017, 36, 6-15.	0.7	29
27	FMEA Team Performance in Health Care. <i>Journal of Patient Safety</i> , 2009, 5, 102-108.	1.7	24
28	Do hospitalists affect clinical outcomes and efficiency for patients with acute upper gastrointestinal hemorrhage (UGIH)? <i>Journal of Hospital Medicine</i> , 2010, 5, 133-139.	1.4	20
29	Impact of electronic order management on the timeliness of antibiotic administration in critical care patients. <i>International Journal of Medical Informatics</i> , 2012, 81, 782-791.	3.3	19
30	Adverse Event Reporting: Harnessing Residents to Improve Patient Safety. <i>Journal of Patient Safety</i> , 2020, 16, 294-298.	1.7	19
31	Medication Safety in Two Intensive Care Units of a Community Teaching Hospital After Electronic Health Record Implementation: Sociotechnical and Human Factors Engineering Considerations. <i>Journal of Patient Safety</i> , 2021, 17, e429-e439.	1.7	18
32	Impact of family-centered tailoring of pediatric diabetes self-management resources. <i>Pediatric Diabetes</i> , 2019, 20, 1016-1024.	2.9	17
33	Effects of a refined evidence-based toolkit and mentored implementation on medication reconciliation at 18 hospitals: results of the MARQUIS2 study. <i>BMJ Quality and Safety</i> , 2022, 31, 278-286.	3.7	16
34	Effect of the inpatient general medicine rotation on student pursuit of a generalist career. <i>Journal of General Internal Medicine</i> , 2006, 21, 471-475.	2.6	15
35	Do Hospitalists or Physicians with Greater Inpatient HIV Experience Improve HIV Care in the Era of Highly Active Antiretroviral Therapy? Results from a Multicenter Trial of Academic Hospitalists. <i>Clinical Infectious Diseases</i> , 2008, 46, 1085-1092.	5.8	15
36	Design and baseline data from a PCORI-funded randomized controlled trial of family-centered tailoring of diabetes self-management resources. <i>Contemporary Clinical Trials</i> , 2017, 58, 58-65.	1.8	15

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37	Personâ€job fit: An exploratory crossâ€sectional analysis of hospitalists. Journal of Hospital Medicine, 2013, 8, 96-101.	1.4	13
38	Tubing Misload Allows Free Flow Event with Smart Intravenous Infusion Pump. Anesthesiology, 2006, 105, 434-434.	2.5	12
39	Controversies About Advance Care Planning. JAMA - Journal of the American Medical Association, 2022, 327, 683.	7.4	12
40	An Onâ€Treatment Analysis of the MARQUIS Study: Interventions to Improve Inpatient Medication Reconciliation. Journal of Hospital Medicine, 2019, 14, 614-617.	1.4	11
41	Meaningful useâ€TM's benefits and burdens for US family physicians. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 694-701.	4.4	10
42	Continuous Technology Implementation and Sustainability of Sociotechnical Change: A Case Study of Advanced Intravenous Infusion Pump Technology Implementation in a Hospital. Contributions To Management Science, 2008, , 139-151.	0.5	7
43	It's time to bring human factors to primary care policy and practice. Applied Ergonomics, 2020, 85, 103077.	3.1	4
44	Medication Error Propagation In Intensive Care Units. Proceedings of the Human Factors and Ergonomics Society, 2015, 59, 518-521.	0.3	3
45	Using clinical practice guidelines to improve patient care. Wisconsin Medical Journal, 2005, 104, 30-3.	0.3	3
46	Human Factors Contributions toward Medication Safety. Proceedings of the Human Factors and Ergonomics Society, 2010, 54, 812-815.	0.3	0
47	Remembering Ben-Tzion Karsh's scholarship, impact, and legacy. Applied Ergonomics, 2021, 92, 103308.	3.1	0