Scott D Nelson

List of Publications by Year
in descending order

44 papers	608 citations	687363 13 h-index	642732 23 g-index
46 all docs	46 docs citations	46 times ranked	1032 citing authors

#	Article	IF	Citations
1	Leftover Opioid Analgesics and Disposal Following Ambulatory Pediatric Surgeries in the Context of a Restrictive Opioid-Prescribing Policy. Anesthesia and Analgesia, 2022, 134, 133-140.	2.2	8
2	Decluttering the problem list in electronic health records. American Journal of Health-System Pharmacy, 2022, 79, S8-S12.	1.0	2
3	Integrating gene expression and clinical data to identify drug repurposing candidates for hyperlipidemia and hypertension. Nature Communications, 2022, 13, 46.	12.8	19
4	Clinician collaboration to improve clinical decision support: the Clickbusters initiative. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 1050-1059.	4.4	16
5	Assessment of a Naloxone Coprescribing Alert for Patients at Risk of Opioid Overdose: A Quality Improvement Project. Anesthesia and Analgesia, 2022, Publish Ahead of Print, .	2.2	8
6	Reduced risk of <scp>NSAIDâ€induced</scp> adverse events with concomitant use of misoprostol (<scp>MICRO</scp> study). Pharmacotherapy, 2022, 42, 540-548.	2.6	3
7	A Shared Decision-making Tool for Drug Interactions Between Warfarin and Nonsteroidal Anti-inflammatory Drugs: Design and Usability Study. JMIR Human Factors, 2021, 8, e28618.	2.0	5
8	A Narrative Review of Clinical Decision Support for Inpatient Clinical Pharmacists. Applied Clinical Informatics, 2021, 12, 199-207.	1.7	7
9	DDIWAS: High-throughput electronic health record-based screening of drug-drug interactions. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1421-1430.	4.4	10
10	Underuse of Electronic Health Record Featuresâ€"The Case for CancelRx. JAMA Internal Medicine, 2021, 181, 1384.	5.1	4
11	Implications of electronic health record transition on drug allergy labels. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 764-766.	3.8	8
12	A Viewpoint on the Information Sharing Paradox. Applied Clinical Informatics, 2020, 11, 460-463.	1.7	3
13	ASHP Statement on the Use of Artificial Intelligence in Pharmacy. American Journal of Health-System Pharmacy, 2020, 77, 2015-2018.	1.0	6
14	Demystifying artificial intelligence in pharmacy. American Journal of Health-System Pharmacy, 2020, 77, 1556-1570.	1.0	29
15	Reducing Inappropriate Outpatient Medication Prescribing in Older Adults across Electronic Health Record Systems. Applied Clinical Informatics, 2020, 11, 865-872.	1.7	8
16	Creating an immunization content database for knowledge management across clinical systems. American Journal of Health-System Pharmacy, 2019, 76, S79-S84.	1.0	0
17	Rebuilding the Standing Prescription Renewal Orders. Applied Clinical Informatics, 2019, 10, 077-086.	1.7	3
18	Link between prescriptions and the electronic health record. American Journal of Health-System Pharmacy, 2018, 75, S29-S34.	1.0	1

#	ARTICLE	IF	CITATIONS
19	Epidemiology of nontuberculous mycobacterial infections in the U.S. Veterans Health Administration. PLoS ONE, 2018, 13, e0197976.	2.5	35
20	DMMS: A Decentralized Blockchain Ledger for the Management of Medication Histories. Blockchain in Healthcare Today, 2018, 2, 1-15.	3.4	20
21	Leveraging Knowledge Representation to Maintain Immunization Clinical Decision Support. AMIA ... Annual Symposium proceedings, 2018, 2018, 789-798.	0.2	0
22	The pharmacist and the EHR. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 193-197.	4.4	33
23	Information needs for making clinical recommendations about potential drug-drug interactions: a synthesis of literature review and interviews. BMC Medical Informatics and Decision Making, 2017, 17, 21.	3.0	25
24	Physicians' pharmacogenomics information needs and seeking behavior: a study with case vignettes. BMC Medical Informatics and Decision Making, 2017, 17, 113.	3.0	16
25	Interoperability of Medication Classification Systems: Lessons Learned Mapping Established Pharmacologic Classes (EPCs) to SNOMED CT. Studies in Health Technology and Informatics, 2017, 245, 920-924.	0.3	3
26	Eliciting the Intension of Drug Value Sets - Principles and Quality Assurance Applications. Studies in Health Technology and Informatics, 2017, 245, 843-847.	0.3	1
27	Software prototyping. Applied Clinical Informatics, 2016, 07, 22-32.	1.7	24
28	Costs and Mortality Associated With Multidrug-Resistant Healthcare-Associated *Acinetobacter* Infections. Infection Control and Hospital Epidemiology, 2016, 37, 1212-1218.	1.8	29
29	Nonoperative management of adhesive small bowel obstruction: what is the break point?. American Journal of Surgery, 2016, 212, 1214-1221.	1.8	10
30	Identifying and Communicating Clinically Meaningful Drug–Drug Interactions. Journal of Pharmacy Practice, 2016, 29, 110-115.	1.0	4
31	The Magnitude of Time-Dependent Bias in the Estimation of Excess Length of Stay Attributable to Healthcare-Associated Infections. Infection Control and Hospital Epidemiology, 2015, 36, 1089-1094.	1.8	43
32	The use of natural language processing of infusion notes to identify outpatient infusions. Pharmacoepidemiology and Drug Safety, 2015, 24, 86-92.	1.9	15
33	The clinical epidemiology of male osteoporosis: a review of the recent literature. Clinical Epidemiology, 2015, 7, 65.	3.0	138
34	An Economic Analysis of Adherence Engineering to Improve Use of Best Practices During Central Line Maintenance Procedures. Infection Control and Hospital Epidemiology, 2015, 36, 550-556.	1.8	6
35	Calculating the Baseline Incidence in Patients Without Risk Factors: A Strategy for Economic Evaluation. Pharmacoeconomics, 2015, 33, 887-892.	3.3	6
36	Reading and Writing: Qualitative Analysis of Pharmacists' Use of the EHR when Preparing for Team Rounds. AMIA ... Annual Symposium proceedings, 2015, 2015, 943-52.	0.2	6

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37	1621US Costs and Outcomes Associated with Clostridium difficile Infections: a Systematic Literature Review, Meta-analysis, and Mathematical Model. Open Forum Infectious Diseases, 2014, 1, S433-S433.	0.9	0
38	National Evaluation of Prescriber Drug Dispensing. Pharmacotherapy, 2014, 34, 1012-1021.	2.6	5
39	Cost-effectiveness of training rural providers to identify and treat patients at risk for fragility fractures. Osteoporosis International, 2014, 25, 2701-2707.	3.1	6
40	Calculating The Baseline Fracture Incidence In Non-Risk Patients: A Strategy For Cost-Effectiveness Modeling. Value in Health, 2014, 17, A47-A48.	0.3	0
41	Concordance of Electronic Health Record (EHR) Data Describing Delirium at a VA Hospital. AMIA ... Annual Symposium proceedings, 2014, 2014, 1066-71.	0.2	4
42	Icosapent Ethyl for Treatment of Elevated Triglyceride Levels. Annals of Pharmacotherapy, 2013, 47, 1517-1523.	1.9	12
43	Calculating the refractive index for pediatric parenteral nutrient solutions. American Journal of Health-System Pharmacy, 2013, 70, 350-355.	1.0	6
44	Effect of Medicare Reimbursement Reduction for Imaging Services on Osteoporosis Screening Rates. Journal of the American Geriatrics Society, 2012, 60, 511-516.	2.6	20