

# Martijn J Schuemie

## List of Publications by Year in descending order

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Version: 2024-02-01

111  
papers

6,377  
citations

71102

41  
h-index

79698

73  
g-index

120  
all docs

120  
docs citations

120  
times ranked

7916  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | DLMM as a lossless one-shot algorithm for collaborative multi-site distributed linear mixed models. <i>Nature Communications</i> , 2022, 13, 1678.  | 12.8 | 9         |
| 2  | Current Approaches to Vaccine Safety Using Observational Data: A Rationale for the EUMAEUS (Evaluating Use of Methods for Adverse Events Under Surveillance-for Vaccines) Study Design. <i>Frontiers in Pharmacology</i> , 2022, 13, 837632.                                    | 3.5  | 8         |
| 3  | dPQL: a lossless distributed algorithm for generalized linear mixed model with application to privacy-preserving hospital profiling. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 1366-1371.   | 4.4  | 10        |
| 4  | Characterizing Anchoring Bias in Vaccine Comparator Selection Due to Health Care Utilization With COVID-19 and Influenza: Observational Cohort Study. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e33099.   | 2.6  | 2         |
| 5  | Large-scale evidence generation and evaluation across a network of databases for type 2 diabetes mellitus (LEGEND-T2DM): a protocol for a series of multinational, real-world comparative cardiovascular effectiveness and safety studies. <i>BMJ Open</i> , 2022, 12, e057977. | 1.9  | 8         |
| 6  | Hip Fracture Risk After Treatment with Tramadol or Codeine: An Observational Study. <i>Drug Safety</i> , 2022, 45, 791-807.   | 3.2  | 2         |
| 7  | Empirical assessment of case-based methods for identification of drugs associated with acute liver injury in the French National Healthcare System database (<scp>SNDS</scp>). <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 320-333.                                 | 1.9  | 3         |
| 8  | Renin-angiotensin system blockers and susceptibility to COVID-19: an international, open science, cohort analysis. <i>The Lancet Digital Health</i> , 2021, 3, e98-e114.  | 12.3 | 94        |
| 9  | Quantifying bias in epidemiologic studies evaluating the association between acetaminophen use and cancer. <i>Regulatory Toxicology and Pharmacology</i> , 2021, 120, 104866.   | 2.7  | 3         |
| 10 | Drawing Reproducible Conclusions from Observational Clinical Data with OHDSI. <i>Yearbook of Medical Informatics</i> , 2021, 30, 283-289.   | 1.0  | 21        |
| 11 | Comprehensive Comparative Effectiveness and Safety of First-Line $\beta$ -Blocker Monotherapy in Hypertensive Patients. <i>Hypertension</i> , 2021, 77, 1528-1538.  | 2.7  | 20        |
| 12 | Applied comparison of large-scale propensity score matching and cardinality matching for causal inference in observational research. <i>BMC Medical Research Methodology</i> , 2021, 21, 109.   | 3.1  | 9         |
| 13 | A systematic assessment of the epidemiologic literature regarding an association between acetaminophen exposure and cancer. <i>Regulatory Toxicology and Pharmacology</i> , 2021, 127, 105043.  | 2.7  | 3         |
| 14 | Comparative First-Line Effectiveness and Safety of ACE (Angiotensin-Converting Enzyme) Inhibitors and Angiotensin Receptor Blockers: A Multinational Cohort Study. <i>Hypertension</i> , 2021, 78, 591-603.   | 2.7  | 63        |
| 15 | A standardized analytics pipeline for reliable and rapid development and validation of prediction models using observational health data. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 211, 106394.  | 4.7  | 18        |
| 16 | Combining cox regressions across a heterogeneous distributed research network facing small and zero counts. <i>Statistical Methods in Medical Research</i> , 2021, , 096228022110605.   | 1.5  | 5         |
| 17 | Bias, Precision and Timeliness of Historical (Background) Rate Comparison Methods for Vaccine Safety Monitoring: An Empirical Multi-Database Analysis. <i>Frontiers in Pharmacology</i> , 2021, 12, 773875.   | 3.5  | 13        |
| 18 | Using the Data Quality Dashboard to Improve the EHDEN Network. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11920.   | 2.5  | 4         |

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|----|---|------|-----------|
| 19 | Learning from electronic health records across multiple sites: A communication-efficient and privacy-preserving distributed algorithm. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 376-385.                               | 4.4  | 61        |
| 20 | Deep phenotyping of 34,128 adult patients hospitalised with COVID-19 in an international network study. <i>Nature Communications</i> , 2020, 11, 5009.  | 12.8 | 86        |
| 21 | Large-scale evidence generation and evaluation across a network of databases (LEGEND): assessing validity using hypertension as a case study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1268-1277.                      | 4.4  | 19        |
| 22 | Learning from local to global: An efficient distributed algorithm for modeling time-to-event data. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1028-1036.   | 4.4  | 46        |
| 23 | Association of Ticagrelor vs Clopidogrel With Net Adverse Clinical Events in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1640.                  | 7.4  | 112       |
| 24 | Incidence, prevalence and prescription patterns of antipsychotic medications use in Asia and US: A cross-nation comparison with common data model. <i>Journal of Psychiatric Research</i> , 2020, 131, 77-84.   | 3.1  | 16        |
| 25 | Principles of Large-scale Evidence Generation and Evaluation across a Network of Databases (LEGEND). <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1331-1337.   | 4.4  | 31        |
| 26 | Risk of hydroxychloroquine alone and in combination with azithromycin in the treatment of rheumatoid arthritis: a multinational, retrospective study. <i>Lancet Rheumatology</i> , The, 2020, 2, e698-e711.   | 3.9  | 117       |
| 27 | Application of a Common Data Model (CDM) to rank the paediatric user and prescription prevalence of 15 different drug classes in South Korea, Hong Kong, Taiwan, Japan and Australia: an observational, descriptive study. <i>BMJ Open</i> , 2020, 10, e032426. | 1.9  | 3         |
| 28 | Channeling Bias in the Analysis of Risk of Myocardial Infarction, Stroke, Gastrointestinal Bleeding, and Acute Renal Failure with the Use of Paracetamol Compared with Ibuprofen. <i>Drug Safety</i> , 2020, 43, 927-942.                                       | 3.2  | 7         |
| 29 | Empirical assessment of case-based methods for identification of drugs associated with upper gastrointestinal bleeding in the French National Healthcare System database (<scp>SNDS</scp>). <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 890-903.    | 1.9  | 5         |
| 30 | Empirical assessment of case-based methods for drug safety alert identification in the French National Healthcare System database (SNDS): Methodology of the ALCAPONE project. <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 993-1000.                | 1.9  | 6         |
| 31 | Comparative safety and effectiveness of alendronate versus raloxifene in women with osteoporosis. <i>Scientific Reports</i> , 2020, 10, 11115.  | 3.3  | 23        |
| 32 | Chlorthalidone and Hydrochlorothiazide for Treatment of Patients With Hypertension—Reply. <i>JAMA Internal Medicine</i> , 2020, 180, 1133.  | 5.1  | 1         |
| 33 | Comparison of Cardiovascular and Safety Outcomes of Chlorthalidone vs Hydrochlorothiazide to Treat Hypertension. <i>JAMA Internal Medicine</i> , 2020, 180, 542.  | 5.1  | 97        |
| 34 | Acute pancreatitis risk in type 2 diabetes patients treated with canagliflozin versus other antihyperglycemic agents: an observational claims database study. <i>Current Medical Research and Opinion</i> , 2020, 36, 1117-1124.                                | 1.9  | 3         |
| 35 | How Confident Are We About Observational Findings in Health Care: A Benchmark Study. , 2020, 2, .   |      | 32        |
| 36 | Comparison of First-Line Dual Combination Treatments in Hypertension: Real-World Evidence from Multinational Heterogeneous Cohorts. <i>Korean Circulation Journal</i> , 2020, 50, 52.   | 1.9  | 19        |

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|----|--|------|-----------|
| 37 | A plea to stop using the case-control design in retrospective database studies. <i>Statistics in Medicine</i> , 2019, 38, 4199-4208.   | 1.6  | 42        |
| 38 | Comprehensive comparative effectiveness and safety of first-line antihypertensive drug classes: a systematic, multinational, large-scale analysis. <i>Lancet, The</i> , 2019, 394, 1816-1826.  | 13.7 | 228       |
| 39 | Comment on "How pharmacoepidemiology networks can manage distributed analyses to improve replicability and transparency and minimize bias". <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 1032-1033.   | 1.9  | 1         |
| 40 | Generating and evaluating a propensity model using textual features from electronic medical records. <i>PLoS ONE</i> , 2019, 14, e0212999.   | 2.5  | 4         |
| 41 | Empirical confidence interval calibration for population-level effect estimation studies in observational healthcare data. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 2571-2577.  | 7.1  | 91        |
| 42 | Uncovering exposures responsible for birth season disease effects: a global study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 275-288.  | 4.4  | 33        |
| 43 | Risk of lower extremity amputations in people with type 2 diabetes mellitus treated with sodium-glucose co-transporter inhibitors in the USA: A retrospective cohort study. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 582-589.   | 4.4  | 108       |
| 44 | Risk of acute myocardial infarction during use of individual NSAIDs: A nested case-control study from the SOS project. <i>PLoS ONE</i> , 2018, 13, e0204746.   | 2.5  | 46        |
| 45 | Risk of ischemic stroke and the use of individual non-steroidal anti-inflammatory drugs: A multi-country European database study within the SOS Project. <i>PLoS ONE</i> , 2018, 13, e0203362.   | 2.5  | 38        |
| 46 | Improving reproducibility by using high-throughput observational studies with empirical calibration. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2018, 376, 20170356.   | 3.4  | 53        |
| 47 | Design and implementation of a standardized framework to generate and evaluate patient-level prediction models using observational healthcare data. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 969-975.   | 4.4  | 131       |
| 48 | Evaluating large-scale propensity score performance through real-world and synthetic data experiments. <i>International Journal of Epidemiology</i> , 2018, 47, 2005-2014.   | 1.9  | 113       |
| 49 | Comparative effectiveness of canagliflozin, SGLT2 inhibitors and non-SGLT2 inhibitors on the risk of hospitalization for heart failure and amputation in patients with type 2 diabetes mellitus: A real-world meta-analysis of 4 observational databases (OBSERVE4D). <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2585-2597. | 4.4  | 164       |
| 50 | Can Electronic Health Records Databases Complement Spontaneous Reporting System Databases? A Historical-Reconstruction of the Association of Rofecoxib and Acute Myocardial Infarction. <i>Frontiers in Pharmacology</i> , 2018, 9, 594.   | 3.5  | 20        |
| 51 | Applying a common data model to Asian databases for multinational pharmacoepidemiologic studies: opportunities and challenges. <i>Clinical Epidemiology</i> , 2018, Volume 10, 875-885.  | 3.0  | 24        |
| 52 | Association of Hemoglobin A <sub>1c</sub> Levels With Use of Sulfonylureas, Dipeptidyl Peptidase 4 Inhibitors, and Thiazolidinediones in Patients With Type 2 Diabetes Treated With Metformin. <i>JAMA Network Open</i> , 2018, 1, e181755.  | 5.9  | 54        |
| 53 | Atypical Antipsychotics and the Risks of Acute Kidney Injury and Related Outcomes Among Older Adults: A Replication Analysis and an Evaluation of Adapted Confounding Control Strategies. <i>Drugs and Aging</i> , 2017, 34, 211-219.  | 2.7  | 9         |
| 54 | Incidence of diabetic ketoacidosis among patients with type 2 diabetes mellitus treated with SGLT2 inhibitors and other antihyperglycemic agents. <i>Diabetes Research and Clinical Practice</i> , 2017, 128, 83-90.   | 2.8  | 53        |

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|----|--|-----|-----------|
| 55 | Accuracy of an automated knowledge base for identifying drug adverse reactions. Journal of Biomedical Informatics, 2017, 66, 72-81.  | 4.3 | 85        |
| 56 | Risk of angioedema associated with levetiracetam compared with phenytoin: Findings of the observational health data sciences and informatics research network. Epilepsia, 2017, 58, e101-e106.   | 5.1 | 37        |
| 57 | Channeling in the Use of Nonprescription Paracetamol and Ibuprofen in an Electronic Medical Records Database: Evidence and Implications. Drug Safety, 2017, 40, 1279-1292.   | 3.2 | 18        |
| 58 | Atypical Antipsychotics and the Risk of Falls and Fractures Among Older Adults. Journal of Clinical Psychopharmacology, 2017, 37, 162-168.   | 1.4 | 11        |
| 59 | Monitoring compliance with standards of care for chronic diseases using healthcare administrative databases in Italy: Strengths and limitations. PLoS ONE, 2017, 12, e0188377.   | 2.5 | 7         |
| 60 | Data Extraction And Management In Networks Of Observational Health Care Databases For Scientific Research: A Comparison Among EU-ADR, OMOP, Mini-Sentinel And MATRICE Strategies. EGEMS (Washington, DC), 2017, 4, 2.                          | 2.0 | 43        |
| 61 | Multisite Evaluation of a Data Quality Tool for Patient-Level Clinical Datasets. EGEMS (Washington, DC) 2017, 4, 2.  | 2.0 | 37        |
| 62 | The Implicitome: A Resource for Rationalizing Gene-Disease Associations. PLoS ONE, 2016, 11, e0149621.   | 2.5 | 22        |
| 63 | Identifying Cases of Type 2 Diabetes in Heterogeneous Data Sources: Strategy from the EMIF Project. PLoS ONE, 2016, 11, e0160648.  | 2.5 | 20        |
| 64 | Automatic identification of type 2 diabetes, hypertension, ischaemic heart disease, heart failure and their levels of severity from Italian General Practitioners' electronic medical records: a validation study. BMJ Open, 2016, 6, e012413. | 1.9 | 26        |
| 65 | Robust empirical calibration of p-values using observational data. Statistics in Medicine, 2016, 35, 3883-3888.  | 1.6 | 43        |
| 66 | Non-steroidal anti-inflammatory drugs and risk of heart failure in four European countries: nested case-control study. BMJ, The, 2016, 354, i4857.   | 6.0 | 195       |
| 67 | Characterizing treatment pathways at scale using the OHDSI network. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7329-7336.   | 7.1 | 256       |
| 68 | Feasibility and utility of applications of the common data model to multiple, disparate observational health databases. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 553-564.                                     | 4.4 | 198       |
| 69 | The role of electronic healthcare record databases in paediatric drug safety surveillance: a retrospective cohort study. British Journal of Clinical Pharmacology, 2015, 80, 304-314.  | 2.4 | 25        |
| 70 | Using real-world healthcare data for pharmacovigilance signal detection – the experience of the EU-ADR project. Expert Review of Clinical Pharmacology, 2015, 8, 95-102.   | 3.1 | 31        |
| 71 | Evaluating performance of electronic healthcare records and spontaneous reporting data in drug safety signal detection. International Journal of Clinical Pharmacy, 2015, 37, 94-104.  | 2.1 | 31        |
| 72 | Useful Interplay Between Spontaneous ADR Reports and Electronic Healthcare Records in Signal Detection. Drug Safety, 2015, 38, 1201-1210.  | 3.2 | 49        |

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|----|--|-----|-----------|
| 73 | Observational Health Data Sciences and Informatics (OHDSI): Opportunities for Observational Researchers. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 574-8.   | 0.3 | 533       |
| 74 | Guillain-Barré Syndrome and Adjuvanted Pandemic Influenza A (H1N1) 2009 Vaccines: A Multinational Self-Controlled Case Series in Europe. <i>PLoS ONE</i> , 2014, 9, e82222.  | 2.5 | 53        |
| 75 | Can Italian Healthcare Administrative Databases Be Used to Compare Regions with Respect to Compliance with Standards of Care for Chronic Diseases?. <i>PLoS ONE</i> , 2014, 9, e95419.   | 2.5 | 24        |
| 76 | Discussion: An estimate of the science-wise false discovery rate and application to the top medical literature. <i>Biostatistics</i> , 2014, 15, 36-39.  | 1.5 | 4         |
| 77 | Interpreting observational studies: why empirical calibration is needed to correct $p$ -values. <i>Statistics in Medicine</i> , 2014, 33, 209-218.   | 1.6 | 163       |
| 78 | ContextD: an algorithm to identify contextual properties of medical terms in a Dutch clinical corpus. <i>BMC Bioinformatics</i> , 2014, 15, 373.   | 2.6 | 32        |
| 79 | Validation study in four health-care databases: upper gastrointestinal bleeding misclassification affects precision but not magnitude of drug-related upper gastrointestinal bleeding risk. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 921-931. | 5.0 | 49        |
| 80 | Signal Detection of Potentially Drug-Induced Acute Liver Injury in Children Using a Multi-Country Healthcare Database Network. <i>Drug Safety</i> , 2014, 37, 99-108.  | 3.2 | 25        |
| 81 | A Systematic Statistical Approach to Evaluating Evidence from Observational Studies. <i>Annual Review of Statistics and Its Application</i> , 2014, 1, 11-39.  | 7.0 | 46        |
| 82 | Risk of Upper Gastrointestinal Bleeding From Different Drug Combinations. <i>Gastroenterology</i> , 2014, 147, 784-792.e9.   | 1.3 | 132       |
| 83 | Improving sensitivity of machine learning methods for automated case identification from free-text electronic medical records. <i>BMC Medical Informatics and Decision Making</i> , 2013, 13, 30.  | 3.0 | 40        |
| 84 | Empirical Performance of a New User Cohort Method: Lessons for Developing a Risk Identification and Analysis System. <i>Drug Safety</i> , 2013, 36, 59-72.   | 3.2 | 57        |
| 85 | Desideratum for Evidence Based Epidemiology. <i>Drug Safety</i> , 2013, 36, 5-14.  | 3.2 | 19        |
| 86 | Empirical Performance of the Case-Control Method: Lessons for Developing a Risk Identification and Analysis System. <i>Drug Safety</i> , 2013, 36, 73-82.  | 3.2 | 28        |
| 87 | Replication of the OMOP Experiment in Europe: Evaluating Methods for Risk Identification in Electronic Health Record Databases. <i>Drug Safety</i> , 2013, 36, 159-169.  | 3.2 | 41        |
| 88 | Variation in Choice of Study Design: Findings from the Epidemiology Design Decision Inventory and Evaluation (EDDIE) Survey. <i>Drug Safety</i> , 2013, 36, 15-25.   | 3.2 | 12        |
| 89 | Defining a Reference Set to Support Methodological Research in Drug Safety. <i>Drug Safety</i> , 2013, 36, 33-47.  | 3.2 | 109       |
| 90 | Chronic disease prevalence from Italian administrative databases in the VALORE project: a validation through comparison of population estimates with general practice databases and national survey. <i>BMC Public Health</i> , 2013, 13, 15.            | 2.9 | 79        |

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|-----|---|-----|-----------|
| 91  | Harmonization process for the identification of medical events in eight European healthcare databases: the experience from the EU-ADR project. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, 184-192. | 4.4 | 75        |
| 92  | Identification of acute myocardial infarction from electronic healthcare records using different disease coding systems: a validation study in three European countries. <i>BMJ Open</i> , 2013, 3, e002862.                              | 1.9 | 101       |
| 93  | Does design matter? Systematic evaluation of the impact of analytical choices on effect estimates in observational studies. <i>Therapeutic Advances in Drug Safety</i> , 2013, 4, 53-62.  | 2.4 | 27        |
| 94  | Evaluating the Impact of Database Heterogeneity on Observational Study Results. <i>American Journal of Epidemiology</i> , 2013, 178, 645-651.   | 3.4 | 149       |
| 95  | Drug-Induced Acute Myocardial Infarction: Identifying "Prime Suspects"™ from Electronic Healthcare Records-Based Surveillance System. <i>PLoS ONE</i> , 2013, 8, e72148.  | 2.5 | 41        |
| 96  | Using Electronic Health Care Records for Drug Safety Signal Detection. <i>Medical Care</i> , 2012, 50, 890-897.   | 2.4 | 79        |
| 97  | Automating classification of free-text electronic health records for epidemiological studies. <i>Pharmacoepidemiology and Drug Safety</i> , 2012, 21, 651-658.  | 1.9 | 31        |
| 98  | Combining electronic healthcare databases in Europe to allow for large-scale drug safety monitoring: the EU-ADR Project. <i>Pharmacoepidemiology and Drug Safety</i> , 2011, 20, 1-11.  | 1.9 | 222       |
| 99  | In silico discovery and experimental validation of new protein-protein interactions. <i>Proteomics</i> , 2011, 11, 843-853.   | 2.2 | 20        |
| 100 | Literature-aided interpretation of gene expression data with the weighted global test. <i>Briefings in Bioinformatics</i> , 2011, 12, 518-529.  | 6.5 | 19        |
| 101 | Rewriting and suppressing UMLS terms for improved biomedical term identification. <i>Journal of Biomedical Semantics</i> , 2010, 1, 5.  | 1.6 | 24        |
| 102 | GeneE: Gene and protein query expansion with disambiguation. <i>Bioinformatics</i> , 2010, 26, 147-148.   | 4.1 | 7         |
| 103 | A dictionary to identify small molecules and drugs in free text. <i>Bioinformatics</i> , 2009, 25, 2983-2991.   | 4.1 | 116       |
| 104 | Novel Protein-Protein Interactions Inferred from Literature Context. <i>PLoS ONE</i> , 2009, 4, e7894.  | 2.5 | 41        |
| 105 | Literature-based concept profiles for gene annotation: The issue of weighting. <i>International Journal of Medical Informatics</i> , 2008, 77, 354-362.   | 3.3 | 35        |
| 106 | Anni 2.0: a multipurpose text-mining tool for the life sciences. <i>Genome Biology</i> , 2008, 9, R96.  | 9.6 | 104       |
| 107 | Overview of BioCreative II gene normalization. <i>Genome Biology</i> , 2008, 9, S3.   | 9.6 | 237       |
| 108 | Jane: suggesting journals, finding experts. <i>Bioinformatics</i> , 2008, 24, 727-728.  | 4.1 | 58        |

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|-----|--|-----|-----------|
| 109 | Assignment of protein function and discovery of novel nucleolar proteins based on automatic analysis of MEDLINE. <i>Proteomics</i> , 2007, 7, 921-931.                         | 2.2 | 16        |
| 110 | Evaluation of techniques for increasing recall in a dictionary approach to gene and protein name identification. <i>Journal of Biomedical Informatics</i> , 2007, 40, 316-324. | 4.3 | 30        |
| 111 | Word Sense Disambiguation in the Biomedical Domain: An Overview. <i>Journal of Computational Biology</i> , 2005, 12, 554-565.  | 1.6 | 74        |