

# Kin Wah Fung

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

585  
citations

687363

13  
h-index

677142

22  
g-index

42  
all docs

42  
docs citations

42  
times ranked

705  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of common maintenance drugs on the risk and severity of COVID-19 in elderly patients. PLoS ONE, 2022, 17, e0266922.	2.5	7
2	Sequential Mapping – A Novel Approach to Map from ICD-10-CM to ICD-11. Studies in Health Technology and Informatics, 2022, , .	0.3	3
3	Evaluation of the International Classification of Health Interventions (ICHI) in the coding of common surgical procedures. Journal of the American Medical Informatics Association: JAMIA, 2021, 29, 43-51.	4.4	4
4	Using Medicare Data to Assess the Proarrhythmic Risk of Non-Cardiac Treatment Drugs that Prolong the QT Interval in Older Adults: An Observational Cohort Study. Drugs - Real World Outcomes, 2021, 8, 173-185.	1.6	5
5	The changing patterns of comorbidities associated with human immunodeficiency virus infection, a longitudinal retrospective cohort study of Medicare patients. Medicine (United States), 2021, 100, e25428.	1.0	5
6	Feasibility of replacing the ICD-10-CM with the ICD-11 for morbidity coding: A content analysis. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2404-2411.	4.4	11
7	Use of word and graph embedding to measure semantic relatedness between Unified Medical Language System concepts. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1538-1546.	4.4	22
8	The new International Classification of Diseases 11th edition: a comparative analysis with ICD-10 and ICD-10-CM. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 738-746.	4.4	42
9	Using SNOMED CT-encoded problems to improve ICD-10-CM coding – A randomized controlled experiment. International Journal of Medical Informatics, 2019, 126, 19-25.	3.3	10
10	The PsyTAR dataset: From patients generated narratives to a corpus of adverse drug events and effectiveness of psychiatric medications. Data in Brief, 2019, 24, 103838.	1.0	25
11	A systematic approach for developing a corpus of patient reported adverse drug events: A case study for SSRI and SNRI medications. Journal of Biomedical Informatics, 2019, 90, 103091.	4.3	30
12	Evaluation of Research Accessibility and Data Elements of HIV Registries. Current HIV Research, 2019, 17, 258-265.	0.5	2
13	The Use of Inter-terminology Maps for the Creation and Maintenance of Value Sets. AMIA ... Annual Symposium proceedings, 2019, 2019, 438-447.	0.2	2
14	Sharing of Individual Participant Data from Clinical Trials: General Comparison and HIV Use Case. AMIA ... Annual Symposium proceedings, 2019, 2019, 647-654.	0.2	4
15	Map-Assisted Generation of Procedure and Intervention Encoding (Magpie): An Innovative Approach for ICD-10-PCS Coding. Studies in Health Technology and Informatics, 2019, 264, 428-432.	0.3	2
16	A value set for documenting adverse reactions in electronic health records. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 661-669.	4.4	33
17	Identifying the Underlying Factors Associated With Patients' Attitudes Toward Antidepressants: Qualitative and Quantitative Analysis of Patient Drug Reviews. JMIR Mental Health, 2018, 5, e10726.	3.3	7
18	Re-purposing the ICD-9-CM Procedures Index for Coding in ICD-10-PCS and SNOMED CT. AMIA ... Annual Symposium proceedings, 2018, 2018, 450-459.	0.2	2

#	ARTICLE	IF	CITATIONS
19	Comparison of three commercial knowledge bases for detection of drug-drug interactions in clinical decision support. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 806-812.	4.4	50
20	Towards improved drug allergy alerts: Multidisciplinary expert recommendations. International Journal of Medical Informatics, 2017, 97, 353-355.	3.3	22
21	Preparing for the ICD-10-CM Transition: Automated Methods for Translating ICD Codes in Clinical Phenotype Definitions. EGEMS (Washington, DC), 2017, 4, 4.	2.0	48
22	MetaMap Lite in Excel: Biomedical Named-Entity Recognition for Non-Technical Users. Studies in Health Technology and Informatics, 2017, 245, 1252.	0.3	2
23	Achieving Logical Equivalence between SNOMED CT and ICD-10-PCS Surgical Procedures. AMIA ... Annual Symposium proceedings, 2017, 2017, 724-733.	0.2	1
24	Using an Ontology-Based Approach to Handle Author Affiliations in a Large Biomedical Citation Database. Studies in Health Technology and Informatics, 2017, 245, 1338.	0.3	0
25	Leveraging Lexical Matching and Ontological Alignment to Map SNOMED CT Surgical Procedures to ICD-10-PCS. AMIA ... Annual Symposium proceedings, 2016, 2016, 570-579.	0.2	4
26	An exploration of the properties of the CORE problem list subset and how it facilitates the implementation of SNOMED CT. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 649-658.	4.4	14
27	Coverage of rare disease names in standard terminologies and implications for patients, providers, and research. AMIA ... Annual Symposium proceedings, 2014, 2014, 564-72.	0.2	6
28	Comparison of Electronic Pharmacy Prescription Records With Manually Collected Medication Histories in an Emergency Department. Annals of Emergency Medicine, 2013, 62, 205-211.	0.6	13
29	Extracting drug indication information from structured product labels using natural language processing. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 482-488.	4.4	44
30	Semantic interoperation and electronic health records: context sensitive mapping from SNOMED CT to ICD-10. Studies in Health Technology and Informatics, 2013, 192, 603-7.	0.3	5
31	Synergism between the mapping projects from SNOMED CT to ICD-10 and ICD-10-CM. AMIA ... Annual Symposium proceedings, 2012, 2012, 218-27.	0.2	3
32	Handling age specification in the SNOMED CT to ICD-10-CM cross-map. AMIA ... Annual Symposium proceedings, 2012, 2012, 1014-22.	0.2	0
33	Testing Three Problem List Terminologies in a simulated data entry environment. AMIA ... Annual Symposium proceedings, 2011, 2011, 445-54.	0.2	7
34	Can SNOMED CT fulfill the vision of a compositional terminology? Analyzing the use case for problem list. AMIA ... Annual Symposium proceedings, 2011, 2011, 181-8.	0.2	6
35	The UMLS-CORE project: a study of the problem list terminologies used in large healthcare institutions. Journal of the American Medical Informatics Association: JAMIA, 2010, 17, 675-680.	4.4	43
36	RxTerms - a drug interface terminology derived from RxNorm. AMIA ... Annual Symposium proceedings, 2008, , 227-31.	0.2	9

#	ARTICLE	IF	CITATIONS
37	Combining lexical and semantic methods of inter-terminology mapping using the UMLS. Studies in Health Technology and Informatics, 2007, 129, 605-9.	0.3	21
38	Who is using the UMLS and how - insights from the UMLS user annual reports. AMIA ... Annual Symposium proceedings, 2006, , 274-8.	0.2	6
39	Integrating SNOMED CT into the UMLS: An Exploration of Different Views of Synonymy and Quality of Editing. Journal of the American Medical Informatics Association: JAMIA, 2005, 12, 486-494.	4.4	45
40	Utilizing the UMLS for semantic mapping between terminologies. AMIA ... Annual Symposium proceedings, 2005, , 266-70.	0.2	19