Shuying Shen

List of Publications by Year
in descending order

18 papers	1,475 citations	759233 12 h-index	888059 17 g-index
18 all docs	18 docs citations	18 times ranked	1452 citing authors

#	Article	IF	Citations
1	Text de-identification for privacy protection: A study of its impact on clinical text information content. Journal of Biomedical Informatics, 2014, 50, 142-150.	4.3	44
2	Extracting Concepts Related to Homelessness from the Free Text of VA Electronic Medical Records. AMIA ... Annual Symposium proceedings, 2014, 2014, 589-98.	0.2	13
3	Detecting earlier indicators of homelessness in the free text of medical records. Studies in Health Technology and Informatics, 2014, 202, 153-6.	0.3	8
4	BoB, a best-of-breed automated text de-identification system for VHA clinical documents. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 77-83.	4.4	60
5	Validating a strategy for psychosocial phenotyping using a large corpus of clinical text. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, e355-e364.	4.4	25
6	"Sitting on pins and needles": characterization of symptom descriptions in clinical notes". AMIA Summits on Translational Science Proceedings, 2013, 2013, 67-71.	0.4	10
7	Using natural language processing on the free text of clinical documents to screen for evidence of homelessness among US veterans. AMIA ... Annual Symposium proceedings, 2013, 2013, 537-46.	0.2	27
8	Evaluating the state of the art in coreference resolution for electronic medical records. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 786-791.	4.4	113
9	Evaluating current automatic de-identification methods with Veteran's health administration clinical documents. BMC Medical Research Methodology, 2012, 12, 109.	3.1	38
10	The relationship between structural characteristics of 2010 challenge documents and ratings of document quality. AMIA ... Annual Symposium proceedings, 2012, 2012, 848-55.	0.2	0
11	2010 i2b2/VA challenge on concepts, assertions, and relations in clinical text. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 552-556.	4.4	813
12	Qualitative analysis of workflow modifications used to generate the reference standard for the 2010 i2b2/VA challenge. AMIA ... Annual Symposium proceedings, 2011, 2011, 1243-51.	0.2	2
13	Automatic de-identification of textual documents in the electronic health record: a review of recent research. BMC Medical Research Methodology, 2010, 10, 70.	3.1	217
14	Textractor: a hybrid system for medications and reason for their prescription extraction from clinical text documents. Journal of the American Medical Informatics Association: JAMIA, 2010, 17, 559-562.	4.4	38
15	Developing a manually annotated clinical document corpus to identify phenotypic information for inflammatory bowel disease. BMC Bioinformatics, 2009, 10, S12.	2.6	37
16	Developing a manually annotated clinical document corpus to identify phenotypic information for inflammatory bowel disease. Summit on Translational Bioinformatics, 2009, 2009, 1-32.	0.7	2
17	Optimizing A syndromic surveillance text classifier for influenza-like illness: Does document source matter?. AMIA ... Annual Symposium proceedings, 2008, , 692-6.	0.2	17
18	Application of Natural Language Processing to VA Electronic Health Records to Identify Phenotypic Characteristics for Clinical and Research Purposes. Summit on Translational Bioinformatics, 2008, 2008, 36-40.	0.7	11