Shuying Shen

List of Publications by Year
in descending order

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

#	Article	IF	Citations
1	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
2	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
3	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
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	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
6	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
7	Evaluating current automatic de-identification methods with Veteran's health administration clinical documents. BMC Medical Research Methodology, 2012, 12, 109.	3.1	38
8	Developing a manually annotated clinical document corpus to identify phenotypic information for inflammatory bowel disease. BMC Bioinformatics, 2009, 10, S12.	2.6	37
9	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
10	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
11	Optimizing A syndromic surveillance text classifier for influenza-like illness: Does document source matter?. AMIA ... Annual Symposium proceedings, 2008, , 692-6.	0.2	17
12	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
13	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
14	"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
15	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
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	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
18	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