

Chaitanya Shivade

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

679
citations

1307366

7
h-index

1588896

8
g-index

21
all docs

21
docs citations

21
times ranked

1222
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of approaches to identifying patient phenotype cohorts using electronic health records. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 221-230.	2.2	403
2	Diagnosis-specific readmission risk prediction using electronic health data: a retrospective cohort study. BMC Medical Informatics and Decision Making, 2014, 14, 65.	1.5	53
3	Towards building large-scale distributed systems for twitter sentiment analysis. , 2012, , .		45
4	Textual inference for eligibility criteria resolution in clinical trials. Journal of Biomedical Informatics, 2015, 58, S211-S218.	2.5	35
5	Comparison of UMLS terminologies to identify risk of heart disease using clinical notes. Journal of Biomedical Informatics, 2015, 58, S103-S110.	2.5	26
6	Combining spectral feature mapping and multi-channel model-based source separation for noise-robust automatic speech recognition. , 2015, , .		22
7	Spectral Feature Mapping with MIMIC Loss for Robust Speech Recognition. , 2018, , .		16
8	Automated Coding of Under-Studied Medical Concept Domains: Linking Physical Activity Reports to the International Classification of Functioning, Disability, and Health. Frontiers in Digital Health, 2021, 3, .	1.5	16
9	Subword-based modeling for handling OOV words in keyword spotting. , 2014, , .		15
10	Using Pronunciation-Based Morphological Subword Units to Improve OOV Handling in Keyword Search. IEEE/ACM Transactions on Audio Speech and Language Processing, 2016, 24, 79-92.	4.0	12
11	Ambiguity in medical concept normalization: An analysis of types and coverage in electronic health record datasets. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 516-532.	2.2	8
12	HARE: a Flexible Highlighting Annotator for Ranking and Exploration. , 2019, 2019, 85-90.		8
13	Spatial and Channel Attention Based Convolutional Neural Networks for Modeling Noisy Speech. , 2019, , .		5
14	Improving Human-computer Interaction in Low-resource Settings with Text-to-phonetic Data Augmentation. , 2019, , .		5
15	Hallucination of Speech Recognition Errors With Sequence to Sequence Learning. IEEE/ACM Transactions on Audio Speech and Language Processing, 2022, 30, 890-900.	4.0	4
16	Improving Speech Recognition Error Prediction for Modern and Off-the-shelf Speech Recognizers. , 2019, , .		3
17	Application of Progressive Neural Networks for Multi-Stream Wfst Combination in One-Pass Decoding. , 2018, , .		2
18	Method for continuous generation of Component Business Model heat map using execution data for a complex service enterprise. , 2011, , .		1

#	ARTICLE	IF	CITATIONS
19	An Overview of the IEEE SPS Speech and Language Technical Committee [In the Spotlight]. IEEE Signal Processing Magazine, 2018, 35, 125-126.	4.6	0
20	TextEssence: A Tool for Interactive Analysis of Semantic Shifts Between Corpora. , 2021, 2021, 106-115.		0
21	Classifier-free, integrated genomic predictions of prostate cancer recurrence. Studies in Health Technology and Informatics, 2013, 192, 1177.	0.2	0