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Twimed: Twitter and PubMed Comparable Corpus of Drugs, Diseases, Symptoms, and Their Relations

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#	Paper	IF	Citations
41	Collaborative relation annotation and quality analysis in Markyt environment. <i>Database: the Journal of Biological Databases and Curation</i> , 2017 , 2017,	5	1
40	Translational Biomedical Informatics and Pharmacometrics Approaches in the Drug Interactions Research. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2018 , 7, 90-102	4.5	10
39	Co-training for Extraction of Adverse Drug Reaction Mentions from Tweets. <i>Lecture Notes in Computer Science</i> , 2018 , 556-562	0.9	8
38	Multi-task Learning for Extraction of Adverse Drug Reaction Mentions from Tweets. <i>Lecture Notes in Computer Science</i> , 2018 , 59-71	0.9	3
37	Expanding the Diversity of Texts and Applications: Findings from the Section on Clinical Natural Language Processing of the International Medical Informatics Association Yearbook. <i>Yearbook of Medical Informatics</i> , 2018 , 27, 193-198	4	6
36	Interactive Attention Network for Adverse Drug Reaction Classification. <i>Communications in Computer and Information Science</i> , 2018 , 185-196	0.3	4
35	Adverse drug reaction detection via a multihop self-attention mechanism. <i>BMC Bioinformatics</i> , 2019 , 20, 479	3.6	9
34	Harnessing social media data for pharmacovigilance: a review of current state of the art, challenges and future directions. <i>International Journal of Data Science and Analytics</i> , 2019 , 8, 113-135	2	25
33	A systematic review of natural language processing and text mining of symptoms from electronic patient-authored text data. <i>International Journal of Medical Informatics</i> , 2019 , 125, 37-46	5.3	65
32	Entity-Level Classification of Adverse Drug Reaction: A Comparative Analysis of Neural Network Models. <i>Programming and Computer Software</i> , 2019 , 45, 439-447	0.8	2
31	Semantic change analysis of Korean verbs based on massive culture corpus data. <i>Personal and Ubiquitous Computing</i> , 2020 , 24, 115-125	2.1	2
30	Mining Social Media Data for Biomedical Signals and Health-Related Behavior. <i>Annual Review of Biomedical Data Science</i> , 2020 , 3, 433-458	5.6	12
29	Prospective Evaluation of Adverse Event Recognition Systems in Twitter: Results from the Web-RADR Project. <i>Drug Safety</i> , 2020 , 43, 797-808	5.1	10
28	Exploiting adversarial transfer learning for adverse drug reaction detection from texts. <i>Journal of Biomedical Informatics</i> , 2020 , 106, 103431	10.2	10
27	The Russian Drug Reaction Corpus and neural models for drug reactions and effectiveness detection in user reviews. <i>Bioinformatics</i> , 2021 , 37, 243-249	7.2	5
26	SEED: Symptom Extraction from English Social Media Posts using Deep Learning and Transfer Learning. 2021 ,		0
25	Spontaneously Generated Online Patient Experience of Modafinil: A Qualitative and NLP Analysis. <i>Frontiers in Digital Health</i> , 2021 , 3, 598431	2.3	2

24	Named entity recognition of local adverse drug reactions in Xinjiang based on transfer learning. <i>Journal of Intelligent and Fuzzy Systems</i> , 2021 , 40, 8899-8914	1.6	1
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22	Identifying adverse drug reaction entities from social media with adversarial transfer learning model. <i>Neurocomputing</i> , 2021 , 453, 254-262	5.4	1
21	Adversarial neural network with sentiment-aware attention for detecting adverse drug reactions. <i>Journal of Biomedical Informatics</i> , 2021 , 123, 103896	10.2	0
20	Social Media Adverse Drug Reaction Detection Based on Bi-LSTM with Multi-head Attention Mechanism. <i>Lecture Notes in Computer Science</i> , 2021 , 57-65	0.9	
19	Adverse Events in Twitter-Development of a Benchmark Reference Dataset: Results from IMI WEB-RADR. <i>Drug Safety</i> , 2020 , 43, 467-478	5.1	4
18	Augmenting Qualitative Text Analysis with Natural Language Processing: Methodological Study. <i>Journal of Medical Internet Research</i> , 2018 , 20, e231	7.6	26
17	Augmenting Qualitative Text Analysis with Natural Language Processing: Methodological Study (Preprint).		0
16	Exploring the Automatisation of Animal Health Surveillance Through Natural Language Processing. <i>Lecture Notes in Computer Science</i> , 2019 , 213-226	0.9	
15	Crowdsourcing and machine learning approaches for extracting entities indicating potential foodborne outbreaks from social media. <i>Scientific Reports</i> , 2021 , 11, 21678	4.9	2
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9	An Annotated PubMed Corpus to Support Supervised Relation Extraction between Suicide-Related Entities and Drugs (Preprint).		
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- 5 JCBIE: a joint continual learning neural network for biomedical information extraction. **2022**, 23, o
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- 3 Accuracy Analysis of the End-to-End Extraction of Related Named Entities from Russian Drug Review Texts by Modern Approaches Validated on English Biomedical Corpora. **2023**, 11, 354 1
- 2 Automatic Extraction of Medication Mentions from Tweets Overview of the BioCreative VII Shared Task 3 Competition. **2023**, 2023, o
- 1 Contextualized Graph Embeddings for Adverse Drug Event Detection. **2023**, 605-620 o