

Sabrina Tiun

List of Publications by Year in descending order

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papers

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758635

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244
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced clustering models with wiki-based k-nearest neighbors-based representation for web search result clustering. Journal of King Saud University - Computer and Information Sciences, 2022, 34, 840-850.	2.7	5
2	Arabic light-based stemmer using new rules. Journal of King Saud University - Computer and Information Sciences, 2022, 34, 6635-6642.	2.7	12
3	Unified Graph-Based Missing Label Propagation Method for Multilabel Text Classification. Symmetry, 2022, 14, 286.	1.1	3
4	BPR algorithm: New broken plural rules for an Arabic stemmer. Egyptian Informatics Journal, 2022, 23, 363-371.	4.4	9
5	Speech emotion recognition using optimized genetic algorithm-extreme learning machine. Multimedia Tools and Applications, 2022, 81, 23963-23989.	2.6	12
6	Enhancing web search result clustering model based on multiview multirepresentation consensus cluster ensemble (mmcc) approach. PLoS ONE, 2021, 16, e0245264.	1.1	19
7	Extreme Learning Machine for Automatic Language Identification Utilizing Emotion Speech Data. , 2021, , .		4
8	Mel-Frequency Cepstral Coefficient Features Based on Standard Deviation and Principal Component Analysis for Language Identification Systems. Cognitive Computation, 2021, 13, 1136-1153.	3.6	17
9	A REVIEW OF FEATURE EXTRACTION METHODS ON MACHINE LEARNING. Journal of Information System and Technology Management, 2021, 6, 51-59.	0.1	3
10	Unsupervised Semantic Approach of Aspect-Based Sentiment Analysis for Large-Scale User Reviews. IEEE Access, 2020, 8, 218592-218613.	2.6	22
11	Towards a Secure Signature Scheme Based on Multimodal Biometric Technology: Application for IOT Blockchain Network. Symmetry, 2020, 12, 1699.	1.1	18
12	Genetic Algorithm Based on Natural Selection Theory for Optimization Problems. Symmetry, 2020, 12, 1758.	1.1	74
13	Spoken Language Identification Based on Particle Swarm Optimisationâ€“Extreme Learning Machine Approach. Circuits, Systems, and Signal Processing, 2020, 39, 4596-4622.	1.2	32
14	Word Embedding for Small and Domain-specific Malay Corpus. Lecture Notes in Electrical Engineering, 2020, , 435-443.	0.3	1
15	Optimised genetic algorithm-extreme learning machine approach for automatic COVID-19 detection. PLoS ONE, 2020, 15, e0242899.	1.1	38
16	QUANTIFYING SEMANTIC SHIFT VISUALLY ON A MALAY DOMAIN-SPECIFIC CORPUS USING TEMPORAL WORD EMBEDDING APPROACH. Asia-Pacific Journal of Information Technology and Multimedia, 2020, 09, 1-10.	0.2	0
17	Spoken language identification based on optimised genetic algorithmâ€“extreme learning machine approach. International Journal of Speech Technology, 2019, 22, 711-727.	1.4	44
18	Extended Trigger Terms for Extracting Adverse Drug Reactions in Social Media Texts. Journal of Computer Science, 2019, 15, 873-879.	0.5	1

#	ARTICLE	IF	CITATIONS
19	Parental Awareness on Cyber Threats Using Social Media. <i>Jurnal Komunikasi: Malaysian Journal of Communication</i> , 2019, 35, 485-498.	0.1	10
20	A Corpus Driven Analysis of Representations Around the Word "ekonomi"™ in Malaysian Hansard Corpus. <i>GEMA Online Journal of Language Studies</i> , 2019, 19, 66-95.	0.1	0
21	Word sense disambiguation using hybrid swarm intelligence approach. <i>PLoS ONE</i> , 2018, 13, e0208695.	1.1	19
22	Spoken language identification based on the enhanced self-adjusting extreme learning machine approach. <i>PLoS ONE</i> , 2018, 13, e0194770.	1.1	31
23	Part-of-Speech Tagger for Malay Social Media Texts. <i>GEMA Online Journal of Language Studies</i> , 2018, 18, 124-142.	0.1	5
24	Lexical Scoring System of Lexical Chain for Quranic Document Retrieval. <i>GEMA Online Journal of Language Studies</i> , 2018, 18, 59-79.	0.1	0
25	Experiments on malay short text classification. , 2017, , .		3
26	A Comparative Study of Open-Domain and Specific-Domain Word Sense Disambiguation Based on Quranic Information Retrieval. <i>MATEC Web of Conferences</i> , 2017, 135, 00071.	0.1	2
27	A Comparative Study of The Ensemble and Base Classifiers Performance in Malay Text Categorization. <i>Asia-Pacific Journal of Information Technology and Multimedia</i> , 2017, 06, 53-64.	0.2	6
28	Word sense disambiguation in evolutionary manner. <i>Connection Science</i> , 2016, 28, 226-241.	1.8	7
29	Comparison of Machine Learning Approaches on Arabic Twitter Sentiment Analysis. <i>International Journal on Advanced Science, Engineering and Information Technology</i> , 2016, 6, 1067.	0.2	41
30	An Optimized Feature Set Based on Genetic Algorithm for Business Web Pages Named Entity Recognition. <i>International Review of Automatic Control</i> , 2016, 9, 298.	0.2	0
31	Harmony Search Algorithm for Word Sense Disambiguation. <i>PLoS ONE</i> , 2015, 10, e0136614.	1.1	12
32	A Hybrid Method of Linguistic Features and Clustering Approach for Identifying Biomedical Named Entities. <i>Asian Journal of Applied Sciences</i> , 2015, 8, 210-216.	0.4	1
33	Utilizing WordNet and Regular Expressions for Instance-based Schema Matching. <i>Research Journal of Applied Sciences, Engineering and Technology</i> , 2014, 8, 460-470.	0.1	2
34	Experiments on the Use of Feature Selection and Machine Learning Methods in Automatic Malay Text Categorization. <i>Procedia Technology</i> , 2013, 11, 748-754.	1.1	24
35	Predicting Malay Prominent Syllable Using Support Vector Machine. <i>Procedia Technology</i> , 2013, 11, 861-869.	1.1	3
36	Word Sense Disambiguation for English Quranic IR System. , 2013, , .		1

#	ARTICLE	IF	CITATIONS
37	Natural Sounding Sub-Word Units Concatenation in Malay Speech Synthesis. , 2009, , .		0
38	Preliminary work on speech unit selection using syntax-phonology interface. , 2008, , .		1
39	MULTILABEL OVER-SAMPLING AND UNDER-SAMPLING WITH CLASS ALIGNMENT FOR IMBALANCED MULTILABEL TEXT CLASSIFICATION. Journal of Information and Communication Technology, 0, 20, .	0.3	4