

# Karin Becker

## List of Publications by Year in descending order

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	DAC Stacking: A Deep Learning Ensemble to Classify Anxiety, Depression, and Their Comorbidity From Reddit Texts. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 3303-3311.	6.3	7
2	A Deep Learning Ensemble to Classify Anxiety, Depression, and their Comorbidity from Texts of Social Networks. Journal of Information and Data Management, 2021, 12, .	0.3	2
3	A framework to analyze the emotional reactions to mass violent events on Twitter and influential factors. Information Processing and Management, 2020, 57, 102372.	8.6	25
4	Drink2Vec: Improving the classification of alcohol-related tweets using distributional semantics and external contextual enrichment. Information Processing and Management, 2020, 57, 102369.	8.6	6
5	A framework for event classification in tweets based on hybrid semantic enrichment. Expert Systems With Applications, 2019, 118, 522-538.	7.6	13
6	Relating conversational topics and toxic behavior effects in a MOBA game. Entertainment Computing, 2018, 26, 10-29.	2.9	26
7	Improving the Classification of Drunk Texting in Tweets Using Semantic Enrichment. , 2018, , .		0
8	Multilingual emotion classification using supervised learning: Comparative experiments. Information Processing and Management, 2017, 53, 684-704.	8.6	32
9	MRR. , 2017, , .		6
10	A hierarchical classifier based on human blood plasma fluorescence for non-invasive colorectal cancer screening. Artificial Intelligence in Medicine, 2017, 82, 1-10.	6.5	20
11	Studying toxic behavior influence and player chat in an online video game. , 2017, , .		28
12	Improving the classification of events in tweets using semantic enrichment. , 2017, , .		5
13	An Heuristics-Based, Weakly-Supervised Approach for Classification of Stance in Tweets. , 2016, , .		2
14	Experiments with Semantic Enrichment for Event Classification in Tweets. , 2016, , .		3
15	Sentiment analysis in tickets for IT support. , 2016, , .		25
16	INF-UFRGS-OPINION-MINING at SemEval-2016 Task 6: Automatic Generation of a Training Corpus for Unsupervised Identification of Stance in Tweets. , 2016, , .		19
17	Besouro: A framework for exploring compliance rules in automatic TDD behavior assessment. Information and Software Technology, 2015, 57, 494-508.	4.4	15
18	Sentiment-Based Features for Predicting Election Polls: A Case Study on the Brazilian Scenario. , 2014, , .		17

#	ARTICLE	IF	CITATIONS
19	A Framework for Web Service Usage Profiles Discovery. , 2013, , .		3
20	Supporting Strategic Decision Making on Service Evolution Context Using Business Intelligence. , 2013, , .		1
21	Usage Profiles. International Journal of Web Services Research, 2013, 10, 1-28.	0.8	10
22	Measuring Change Impact Based on Usage Profiles. , 2012, , .		11
23	A Business Intelligence Approach to Support Decision Making in Service Evolution Management. , 2012, , .		4
24	Service Evolution Management Based on Usage Profile. , 2011, , .		6
25	Automatic Determination of Compatibility in Evolving Services. International Journal of Web Services Research, 2011, 8, 21-40.	0.8	15
26	SPDW+: a seamless approach for capturing quality metrics in software development environments. Software Quality Journal, 2010, 18, 227-268.	2.2	6
27	O3R: Ontology-based mechanism for a human-centered environment targeted at the analysis of navigation patterns. Knowledge-Based Systems, 2010, 23, 455-470.	7.1	8
28	Automatically Determining Compatibility of Evolving Services. , 2008, , .		25
29	Issues on Estimating Software Metrics in a Large Software Operation. , 2008, , .		6
30	SPDW: A Software Development Process Performance Data Warehousing Environment. 2011 IEEE 34th Software Engineering Workshop, 2006, , .	0.0	9
31	A documentation infrastructure for the management of data mining projects. Information and Software Technology, 2005, 47, 95-111.	4.4	16
32	Ontology-Based Filtering Mechanisms for Web Usage Patterns Retrieval. Lecture Notes in Computer Science, 2005, , 267-277.	1.3	10
33	Comparing ARIMA and LSTM models to predict time series in the oil industry. , 0, , .		0
34	Pro/Anti-vaxxers in Brazil: a temporal analysis of COVID vaccination stance in Twitter. , 0, , .		2
35	Characterization of Anxiety, Depression, and their Comorbidity from Texts of Social Networks. , 0, , .		5
36	Interpreting BERT-based stance classification: a case study about the Brazilian COVID vaccination. , 0, , .		1

#	ARTICLE	IF	CITATIONS
37	Núcleo de Fusão de Dados de um Gêmeo Digital da indústria de petróleo e gás. , 0, , .		0