Vladimir V Ivanov

List of Publications by Year
in descending order

33 papers	224 citations	1163117 8 h-index	1199594 12 g-index
33 all docs	33 docs citations	33 times ranked	140 citing authors

#	Article	IF	Citations
1	Comparing the reliability of software systems: A case study on mobile operating systems. Information Sciences, 2018, 423, 398-411.	6.9	33
2	Assessment of reading difficulty levels in Russian academic texts: Approaches and metrics. Journal of Intelligent and Fuzzy Systems, 2018, 34, 3049-3058.	1.4	28
3	What do software engineers care about? gaps between research and practice. , 2017, , .		24
4	Introducing Baselines for Russian Named Entity Recognition. Lecture Notes in Computer Science, 2013, , 329-342.	1.3	16
5	Knowledge-Driven Event Extraction in Russian: Corpus-Based Linguistic Resources. Computational Intelligence and Neuroscience, 2016, 2016, 1-11.	1.7	16
6	Time series shape association measures and local trend association patterns. Neurocomputing, 2016, 175, 924-934.	5.9	14
7	Prediction of reading difficulty in Russian academic texts. Journal of Intelligent and Fuzzy Systems, 2019, 36, 4553-4563.	1.4	13
8	Dictionary-Based Problem Phrase Extraction from User Reviews. Lecture Notes in Computer Science, 2014, , 225-232.	1.3	13
9	Design and validation of precooked developer dashboards. , 2018, , .		9
10	A new architecture and implementation strategy for non-invasive software measurement systems. , 2018, , .		8
11	InnoMetrics Dashboard: The Design, and Implementation of the Adaptable Dashboard for Energy-Efficient Applications Using Open Source Tools. IFIP Advances in Information and Communication Technology, 2020, , 163-176.	0.7	8
12	Understanding the impact of pair programming on the minds of developers. , 2018, , .		7
13	Precooked developer dashboards. , 2018, , .		7
14	Assessing the process of an Eastern European software SME using systemic analysis, GQM, and reliability growth models. , 2016, , .		5
15	Sentiment in Academic Texts. , 2019, , .		5
16	A Tool for Visualizing the Execution of Programs and Stack Traces Especially Suited for Novice Programmers. , 2017, , .		4
17	Clause-Based Approach to Extracting Problem Phrases from User Reviews of Products. Communications in Computer and Information Science, 2014, , 229-236.	0.5	3
18	Family Matters: Company Relations Extraction from Wikipedia. Communications in Computer and Information Science, 2016, , 81-92.	0.5	3

#	Article	IF	Citations
19	Toward a Better Understanding of How to Develop Software Under Stress â€" Drafting the Lines for Future Research. , 2018, , .		3
20	Design and Implementation of Moving Average Calculations with Hardware FPGA Device. Studies in Computational Intelligence, 2019, , 189-197.	0.9	2
21	Towards Non-invasive Software Measurement System: Architecture and Implementation. Advances in Intelligent Systems and Computing, 2018, , 149-165.	0.6	1
22	Composite Event Indicator Processing in Event Extraction for Non-configurational Language. Lecture Notes in Computer Science, 2013, , 329-341.	1.3	1
23	An Experience in Monitoring EEG Signals of Software Developers During Summer Student Internships. Lecture Notes in Computer Science, 2020, , 267-278.	1.3	1
24	A Comparative Evaluation of Statistical Part-of-Speech Taggers for Russian. Communications in Computer and Information Science, 2015, , 263-275.	0.5	0
25	RuREBus: A Case Study of Joint Named Entity Recognition and Relation Extraction from E-Government Domain. Lecture Notes in Computer Science, 2021, , 19-27.	1.3	0
26	Using Tools for the Analysis of the Mental Activity of Programmers. Lecture Notes in Computer Science, 2021, , 321-337.	1.3	0
27	Fundamental contemplation on the adequacy of the analysis of brain waves: case of EEG. , 2021, , .		0
28	Extracting Frame-Like Structures from Google Books NGram Dataset. Lecture Notes in Computer Science, 2014, , 18-27.	1.3	0
29	Crisis Management in Software Engineering: Behavioral Aspects. Advances in Intelligent Systems and Computing, 2018, , 177-190.	0.6	0
30	Recruiting Software Developers a Survey of Current Russian Practices. Advances in Intelligent Systems and Computing, 2020, , 110-127.	0.6	0
31	Thesaurus-Based Methods for Assessment of Text Complexity in Russian. Lecture Notes in Computer Science, 2020, , 152-166.	1.3	0
32	Extrapolation of Human Estimates of the Concreteness/ Abstractness of Words by Neural Networks of Various Architectures. Applied Sciences (Switzerland), 2022, 12, 4750.	2.5	0
33	Collection and evaluation of lexical complexity data for Russian language using crowdsourcing. Russian Journal of Linguistics, 2022, 26, 409-425.	1.2	0