

# Branko Å<sup>1/2</sup>itko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1890728/publications.pdf>

Version: 2024-02-01

14  
papers

135  
citations

1684188

5  
h-index

1720034

7  
g-index

14  
all docs

14  
docs citations

14  
times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of split-and-rephrase output of the knowledge extraction tool in the intelligent tutoring system. <i>Expert Systems With Applications</i> , 2022, 187, 115900.	7.6	5
2	Croatian POS Tagger as a Prerequisite for Knowledge Extraction in Intelligent Tutoring Systems. <i>Lecture Notes in Computer Science</i> , 2021, , 334-345.	1.3	0
3	The Impact of Note-Taking on the Learning Process in Intelligent Tutoring System Tutomat. <i>Applied Computer Science</i> , 2021, 26, 31-37.	0.5	0
4	Student Clustering Based on Learning Behavior Data in the Intelligent Tutoring System. <i>International Journal of Distance Education Technologies</i> , 2020, 18, 73-89.	2.9	12
5	Student model initialization using domain knowledge ontology representative subset. <i>Journal of Technology and Science Education</i> , 2020, 10, 60.	1.2	1
6	Bayesian Student Modeling in the AC&NL Tutor. <i>Lecture Notes in Computer Science</i> , 2020, , 245-257.	1.3	0
7	Declarative Knowledge Extraction in the AC&NL Tutor. <i>Lecture Notes in Computer Science</i> , 2020, , 293-310.	1.3	0
8	Principles of Natural Language Processing and Adaptive Courseware in E-Assessments. <i>Advances in Higher Education and Professional Development Book Series</i> , 2019, , 335-366.	0.2	0
9	Knowledge Tracking Variables in Intelligent Tutoring Systems. , 2017, , .		4
10	Applying graph sampling methods on student model initialization in intelligent tutoring systems. <i>International Journal of Information and Learning Technology</i> , 2016, 33, 202-218.	2.3	6
11	Overlay Method in Testing Knowledge by Natural Language Dialogue. , 2011, , 187-207.		0
12	Dynamic test generation over ontology-based knowledge representation in authoring shell. <i>Expert Systems With Applications</i> , 2009, 36, 8185-8196.	7.6	34
13	Controlled experiment replication in evaluation of e-learning system's educational influence. <i>Computers and Education</i> , 2009, 53, 591-602.	8.3	19
14	TEx-Sys model for building intelligent tutoring systems. <i>Computers and Education</i> , 2008, 51, 1017-1036.	8.3	54