

Diana Bairaktarova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6174023/publications.pdf>

Version: 2024-02-01

14
papers

85
citations

2258059

3
h-index

1872680

6
g-index

14
all docs

14
docs citations

14
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	ViTA: A flexible CAD-tool-independent automatic grading platform for two-dimensional CAD drawings. International Journal of Mechanical Engineering Education, 2022, 50, 135-157.	1.0	2
2	Assessment of Holographic Environment for Learning Sensing Technologies in CEM Education. , 2022, , .		1
3	Person or thing oriented: A comparative study of individual differences of first-year engineering students and practitioners. Journal of Engineering Education, 2020, 109, 230-242.	3.0	14
4	Predicting Spatial Visualization Problems' Difficulty Level from Eye-Tracking Data. Sensors, 2020, 20, 1949.	3.8	4
5	Teacher Learner, Learner Teacher: Parallels and Dissonance in an Interdisciplinary Design Education Minor. IEEE Transactions on Education, 2019, 62, 226-235.	2.4	3
6	How engineers perceive the importance of ethics in Finland. European Journal of Engineering Education, 2018, 43, 90-98.	2.3	5
7	Avenues toward Interdisciplinarity in the Classroom. , 2018, , .		1
8	Engineering Student's Ethical Awareness and Behavior: A New Motivational Model. Science and Engineering Ethics, 2017, 23, 1129-1157.	2.9	44
9	An exploratory study on inclusion of visual representations of thermodynamics-related problems. , 2017, , .		0
10	Autism spectrum disorder and engineering education - needs and considerations. , 2016, , .		4
11	The role of virtual objects in performing engineering related task. , 2016, , .		0
12	Relevance-based learning in students' early engineering education experience. , 2014, , .		0
13	Leadership training in science, technology, engineering and mathematics education in Bulgaria. European Journal of Engineering Education, 2011, 36, 585-594.	2.3	3
14	Development of Engineering Ethics Course. , 0, , .		4