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Aims for cultivating students key competencies based on artificial intelligence education in China

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22	Intercontinental evidence on learners' differentials in sense-making of machine learning in schools. 2021,		2
21	Data analysis and personalized recommendation of western music history information using deep learning under Internet of Things.. <i>PLoS ONE</i> , 2022 , 17, e0262697	3.7	1
20	Exploring Key Competencies and Professional Development of Music Teachers in Primary Schools in the Era of Artificial Intelligence. <i>Scientific Programming</i> , 2021 , 2021, 1-9	1.4	2
19	An Insight into Cultural Competence and Ethics in K-12 Artificial Intelligence Education. 2022,		0
18	Research on the Impacts of Cognitive Style and Computational Thinking on College Students in a Visual Artificial Intelligence Course. <i>Frontiers in Psychology</i> , 2022 , 13,	3.4	0
17	AI-based English teaching cross-cultural fusion mechanism. <i>Evolutionary Intelligence</i> ,	1.7	
16	Influence Analysis of Education Policy on Migrant Children's Education Integration Using Artificial Intelligence and Deep Learning. <i>Frontiers in Psychology</i> , 13,	3.4	0
15	Fuzzy Logic-Based Machine Learning Algorithm for Cultural and Creative Product Design. <i>Computational Intelligence and Neuroscience</i> , 2022 , 2022, 1-7	3	2
14	Effect of groups size on students' learning achievement, motivation, cognitive load, collaborative problem-solving quality, and in-class interaction in an introductory AI course.		0
13	Educational Evaluation of Piano Performance by the Deep Learning Neural Network Model. 2022, 2022, 1-12		0
12	Integration of modern technologies in higher education on the example of artificial intelligence use.		0
11	Effects of higher education institutes' artificial intelligence capability on students' self-efficacy, creativity and learning performance.		1
10	The Effects of Different Patterns of Group Collaborative Learning on Fourth-Grade Students' Creative Thinking in a Digital Artificial Intelligence Course. 2022 , 14, 12674		1
9	Integrating Artificial Intelligence Technology into Ideological and Political Education Innovation by Intelligent Edge Cloud Computing.		0
8	Developing AI Literacy for Primary and Middle School Teachers in China: Based on a Structural Equation Modeling Analysis. 2022 , 14, 14549		0
7	A review of AI teaching and learning from 2000 to 2020.		0
6	Exploring middle school students' common naive conceptions of Artificial Intelligence concepts, and the evolution of these ideas.		0

- 5 Using a teacher scheme for educational dialogue analysis to investigate student-student interaction patterns for optimal group activities in an artificial intelligence course. ○
- 4 Teachers' AI digital competencies and twenty-first century skills in the post-pandemic world. **2023**, 71, 137-161 ○
- 3 An integrated model for predicting pupils' acceptance of artificially intelligent robots as teachers. ○
- 2 User-Centered Software Design: User Interface Redesign for Blockly Electron, Artificial Intelligence Educational Software for Primary and Secondary Schools. **2023**, 15, 5232 ○
- 1 Exploring the AI competencies of elementary school teachers in South Korea. **2023**, 4, 100137 ○