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Lingua di pubblicazione	Inglese
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Nota di contenuto	Research on Design and Method of Intelligent Education System -- Study on the Curriculum Construction and Teaching of Professional Mathematics in Automobile Major for "Double High Plan" -- Reform and Practice of Digital Teaching of Engineering Mechanics Course under the Background of "Double High Program" -- Study on Modular Curriculums in Vocational Education and Training System -- Research on Human Resources Situational Teaching Model Based on Social Information Orientation -- Research on internal cost accounting and control of education system based on activity based costing -- Research on power consumption control method of online teaching terminal based on IEEE 802.11 -- Financial Management Course Distance Teaching Method Based on B/S Model -- Research on online teaching method of equation solving based on Transfer Learning -- Online intelligent teaching method of track and field error avoidance

based on multimedia video -- Method of Online Teaching Resource Recommendation towards International Communication Based on .NET Platform -- Data mining method of Englishonline learning behavior based on machine learning technology -- Intelligent recommendation model of distance education courses based on facial expression recognition -- Online teaching method of conductive characteristics of graphene materials based on big data mining -- Distance Teaching Method of Accounting Informatization Course Based on Big Data Mining -- Ideological and Political Multimedia Network Teaching Based on MOOC -- Efficient Teaching Method for Physiological Basic Course of Online and Offline Integration -- Decision support model for online education of logistics management major from the perspective of "credit bank -- Comprehensive control method of network teaching data scheduling based on Fuzzy Mathematics -- Design of Personal Learning Model Recognition Model for Online Teaching of Ideological and Political Theory Course -- Research on the ideological and political teaching mode of dual system curriculum in Colleges and Universities Based on MOOC -- Pattern recognition method of training Japanese talents in online education -- Research on hybrid learning mode of financial management course in cloud classroom environment -- Research on pattern recognition method of online English education based on feature self learning -- Pattern recognition method of English distance online education based on big data algorithm -- Big Data Based Human Resources Professional Distance Training Platform -- Design of personalized nt guidance system for college students based on big data -- Design of Mixed Learning System of Tourism Planning Course Based on Mobile Terminal -- Design of digital repair system for damaged cultural relic image in the professional training of restoration -- The Design of College Ideological and Political Teaching System Based on Online and Offline Mixed Mode -- Design of Innovation and Entrepreneurship Teaching System for Ideological and Political Courses in Universities Based on Online and Offline Integration -- Design of English Listening Simulation Teaching System Based on Cloud Computing -- Design of Ideological and Political Intelligence Teaching System for Sino-German Dual System Course Based on MVC Architecture -- Design of virtual simulation experiment teaching system for electrical engineering and Automation Specialty -- Design of Simulation Teaching System of Automatic Control System Course Based on MATLAB -- Design and practice of online and offline mixed education system -- Design of Auxiliary Teaching System for Oral English Training Based on Cloud Computing -- Design of computer professional training teaching system based on big data under the background of "three integration" -- Design of multimedia intelligent classroom interactive teaching system based on Internet of things technology -- Design of Dance Action Simulation Teaching System Based on Cloud Computation -- Design of enterprise job training education management system based on J2EE -- CAD drawing teaching assistant system of civil engineering based on digital technology -- Design and Development of Online Education System 42 Construction of Online Open Distance Teaching Platform for Meridians and Acupoints of TCM -- Design of spoken English distance teaching training system based on Virtual Reality Technology -- Design of Online Education Decision Support System Based on Machine Learning -- Design of financial management teaching system integrated with online micro class -- Design of online teaching system for financial management course based on cloud platform -- Construction of network teaching information interactive platform of traditional music in New Media -- Design and development of online distance learning

system for electrical automation technology -- Design of online teaching platform for packaging and printing course based on joint image denoising -- Design of online teaching platform for printing color course based on Visualization Technology -- Design of Online Teaching System of Real Estate Operation and Management Course Based on Cloud Model -- Design of a flipped classroom platform for online music education in colleges and universities based on the Internet. .

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#### Sommario/riassunto

This 2-volume set constitutes the proceedings of the 7th International Conference on e-Learning, e-Education, and Online Training, eLEOT 2021, held in Xinxiang, China, in June 2021. The 104 full papers presented were carefully reviewed and selected from 218 submissions. The papers are structured into two subject areas: New Trends of Teaching: Evaluation, Reform and Practice, and Intelligent Learning and Education. They focus on most recent and innovative trends and new technologies of online education which grows quickly and becomes the educational trend today. The theme of eLEOT 2021 was “The Educational Revolution: Opportunities and Challenges brought by COVID-19”.

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