- 1. <u>Monitoring and early warning of loess landslide based on distributed environment and</u> effectiveness calculation of physical training
- 2. Rock and soil reconstruction of mountain slope based on embedded Internet of things and evaluation of college students' physical health
- 3. The characteristics of rainfall in coastal areas and the intelligent library book push system oriented to the Internet of Things
- 4. <u>Neural network–based urban rainfall trend estimation and adolescent anxiety</u> management
- 5. Extreme rainfall response based on SAR imaging and home sports training effect
- 6. Evaluation of mangrove wetland potential based on convolutional neural network and development of film and television cultural creative industry
- 7. <u>Structure of plain granular rock mass based on motion sensor and movement evaluation</u> of dancers
- 8. <u>Probability distribution of seasonal temperature based on GIS and management of employment information of college students</u>
- 9. Remote sensing image-based mountain land vegetation cover and professional English vocabulary translation
- 10. <u>Environmental PM2.5 concentration and optimization of college students' mental health</u> index based on variance parameter model
- 11. <u>Marine ecological monitoring based on wireless sensor technology and the development</u> of traditional music education
- 12. <u>Evolution of rainfall runoff relationship based on nonparametric model and movement recognition of aerobics training</u>
- Air pollution detection in plain area based on web server and visualization of basketball training
- 14. <u>Distribution of earthquake activity in mountain area based on big data and teaching of landscape design</u>
- 15. <u>Change of offshore surface water temperature characteristics based on Bayesian regression and physical recovery of sports training</u>
- Urban air pollution resolution and basketball training optimization based on time convolution network
- Spatial characteristics of urban air pollution and measurement of nursing satisfaction of pediatric patients
- 18. <u>Artificial intelligence-based water and soil erosion around cities and spatial distribution of sports public service resources</u>
- Characteristics of heavy metal pollutants in groundwater based on fuzzy decision making and the effect of aerobic exercise on teenagers
- Urban land ecological evaluation and English distance teaching evaluation based on wireless sensors
- Soil and water loss of mountain plants based on sensor and research on visual experience art
- 22. <u>Prediction of drought in plain area and optimization of human exercise training based on</u> genetic algorithm

- 23. <u>Influence of coastal beach stability based on stochastic simulation method and English</u> translation of import product vocabulary
- 24. <u>Slope ecological restoration based on image classification and construction of sports</u> fitness index
- 25. <u>Urban air pollution diffusion status and sports training physical fitness measurement</u> based on the Internet of things system
- 26. <u>Seawater microbial environment detection and coastal port logistics management based on fuzzy image restoration</u>
- Prediction of urban pollution particles and nutritional safety monitoring of protein food based on image processing
- 28. <u>Distribution of earthquake activity in mountain area based on embedded system and</u> physical fitness detection of basketball
- 29. <u>Air PM2.5 pollutant prediction and VR environmental art design index based on parameter estimation</u>
- 30. The stability of rainfall conditions based on sensor networks and the effect of psychological intervention for patients with urban anxiety disorder
- 31. Plant slope reconstruction in plain area based on multi-core ARM and music teaching satisfaction
- 32. Correlation index of air pollutants and neurology patient care factors based on IOT
- 33. Coastline soil loss rate and coastal trade English vocabulary translation based on GIS system
- 34. The change of groundwater quality in shallow layer based on parameter estimation and tennis physical fitness recovery
- 35. <u>Structural strength of loess in mountainous areas and optimization of rural public</u> management services based on 5G Internet of Things
- 36. <u>Groundwater quality characteristics based on remote sensing images and influencing factors of English network autonomous learning</u>
- 37. The concept of environmental protection in marine oil pollution and political teaching based on image deblurring method
- 38. <u>Simulation of sea surface temperature based on non-sampling error and psychological intervention of music education</u>
- 39. Constant water circulating ecological influence and remote English education system development based on sequence matching
- 40. <u>Monitoring of mountain ecological environment based on Bayesian estimation and testing of motor memory function in mice</u>
- 41. <u>5g edge computing and hospital built-in cache technology application in the evaluation of elderly post-anesthesia care</u>
- 42. <u>Influence of soil-rock mixture based on big data and music network education in</u> mountainous areas
- 43. Evaluation of air pollution and business English vocabulary translation in coastal cities based on distributed storage
- 44. <u>Groundwater level change based on edge computing and translation accuracy of urban</u> English