

FINAL YEAR IEEE BIG DATA TITLES 2021-2022

BIGDATA 2020-22

- 1. Model-Based Big Data Analytics-as-a-Service: Take Big Data to the Next Level
- 2. Review on Integrating Geospatial Big Datasets and Open Research Issues
- 3. Hybrid recommender system for tourism based on big data and AI: A conceptual framework
- 4. A Survey on Data Collection for Machine Learning: A Big Data AI Integration Perspective
- 5. A Searchable and Verifiable Data Protection Scheme for Scholarly Big Data
- 6. FDM: Fuzzy-Optimized Data Management Technique for Improving Big Data Analytics
- 7. Deep Correlation Mining Based on Hierarchical Hybrid Networks for Heterogeneous Big Data Recommendations
- 8. Security and Privacy Implications on Database Systems in Big Data Era: A Survey
- 9. A Privacy-Preserving Distributed Contextual Federated Online Learning Framework with Big Data Support in Social Recommender Systems

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- Adjusting Learning Depth in Nonnegative Latent Factorization of Tensors for Accurately Modeling Temporal Patterns in Dynamic QoS Data
- 11. QoS-Aware Data Placement for MapReduce Applications in Geo-Distributed Data Centers
- 12. LotusSQL: SQL engine for high-performance big data systems
- 13. Academic Influence Aware and Multidimensional Network Analysis for Research Collaboration Navigation Based on Scholarly Big Data
- 14. SFEEC: Provably Secure Signcryption-Based Big Data Security Framework for Energy-Efficient Computing Environment
- 15. DLFT: Data and Layout Aware Fault Tolerance Framework for Big Data Transfer Systems
- 16. Big Data Analysis Technology for Electric Vehicle Networks in Smart Cities
- 17. ADTT: A Highly Efficient Distributed Tensor-Train Decomposition Method for IIoT Big Data
- 18. Big Data Driven Marine Environment Information Forecasting: A Time Series Prediction Network
- 19. AttractRank: District Attraction Ranking Analysis Based on Taxi Big Data

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- 20. A Micro-Extended Belief Rule-Based System for Big Data Multiclass Classification Problems
- 21. Internet Financial Fraud Detection Based on a Distributed Big Data Approach With Node2vec
- 22. A New Methodology for Storing Consistent Fuzzy Geospatial Data in Big Data Environment
- 23. Research Progress on Models, Algorithms, and Systems for Remote Sensing Spatial-Temporal Big Data Processing
- 24. High-Efficient Fuzzy Querying with HiveQL for Big Data Warehousing
- 25. An Integrated Framework for Health State Monitoring in a Smart Factory Employing IoT and Big Data Techniques
- 26. Privacy-Preserving Data Encryption Strategy for Big Data in Mobile Cloud Computing
- 27. Multilevel Graph-Based Decision Making in Big Scholarly Data: An Approach to Identify Expert Reviewer, Finding Quality Impact Factor, Ranking Journals and Researchers
- 28. A Deep Learning-Based Data Minimization Algorithm for Fast and Secure Transfer of Big Genomic Datasets

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- 29. Privacy-Assured FogCS: Chaotic Compressive Sensing for Secure Industrial Big Image Data Processing in Fog Computing
- 30. Research on the Impact of Big Data Capabilities on Government's Smart Service Performance: Empirical Evidence From China
- 31. Predicting Tropical Cyclogenesis Using a Deep Learning Method From Gridded Satellite and ERA5 Reanalysis Data in the Western North Pacific Basin
- 32. Ontologies-Based Domain Knowledge Modeling and Heterogeneous Sensor Data Integration for Bridge Health Monitoring Systems
- 33. Machine Learning Intrusion Detection in Big Data Era: A Multi-Objective Approach for Longer Model Lifespans
- 34. The Performance Evaluation of Big Data-Driven Modulation Classification in Complex Environment
- 35. DPCrowd: Privacy-Preserving and Communication-Efficient Decentralized Statistical Estimation for Real-Time Crowdsourced Data
- 36. An overview of healthcare data analytics with applications to the COVID-19 pandemic

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