1. Record Nr.	UNINA9910983386603321
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Titolo	Information Integration and Web Intelligence : 26th International Conference, iiWAS 2024, Bratislava, Slovak Republic, December 2–4, 2024, Proceedings, Part II / / edited by Pari Delir Haghighi, Michal Greguš, Gabriele Kotsis, Ismail Khalil
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	9783031780936 3031780930
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (291 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 15343
Altri autori (Persone)	GregusMichal KotsisGabriele KhalilIsmail
Disciplina	005.3
Soggetti	Application software Computer networks Artificial intelligence Computer and Information Systems Applications Computer Communication Networks Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	-- Recommender Systems and Data Personalization . -- Advanced Topic Modeling in Genomics: Towards Personalized Dietary Recommendations Through BERTopic Analysis. -- Tailored Trip: Advanced Route Planning with Personalization Levels in Focus. -- A Serendipitous Recommendation System Considering User Curiosity. -- Uncovering patterns in object-centric process mining: An approach using drill-down and roll-up techniques. -- Mining Historical Multi-Behavior Sequential Patterns for E-commerce Recommendation. -- Vision Transformer Approach to Customer Churn Prediction Radar Chart Image Classification for non-subscription-based e-commerce. -- Integrative Mining Pipeline for Improved Reflections of Course Feedback. -- Digital Forensics, Journalism, and Echo Chambers. -- Echo Chambers Detection Through Echo Chambers Equilibrium. --

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Sommario/riassunto	The two-volume set LNCS 15342 and 15343 constitutes the refereed proceedings of the 26th International Conference on Information Integration and Web Intelligence, iiWAS 2024, held in Bratislava, Slovak Republic, during December 2–4, 2024. The 27 revised full papers and 25 short papers are presented in these proceedings were carefully reviewed and selected from 92 submissions. The papers are organized in the following topical sections: Volume I: Web Intelligence, Language Models, and AI-based Question Answerin; Blockchain, Peer Reviews, and Digital Transparency; Machine Learning in Healthcare, Climate Change, and Human Behavior; Sequence and Similarity Search Techniques; and Knowledge Graphs, Databases, and Ontologies. Volume II: Recommender Systems and Data Personalization; Digital Forensics, Journalism, and Echo Chambers; Human-Computer Interaction, Music Therapy, and User-Centric Systems; and Environmental and Geological Data Science.