1.	Record Nr.	UNINA9910983050303321
	Autore	Pedreschi Dino
	Titolo	Discovery Science : 27th International Conference, DS 2024, Pisa, Italy, October 14–16, 2024, Proceedings, Part I / / edited by Dino Pedreschi, Anna Monreale, Riccardo Guidotti, Roberto Pellungrini, Francesca Naretto
	Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
	ISBN	9783031789779 3031789776
	Edizione	[1st ed. 2025.]
	Descrizione fisica	1 online resource (642 pages)
	Collana	Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 15243
	Altri autori (Persone)	MonrealeAnna GuidottiRiccardo PellungriniRoberto NarettoFrancesca
	Disciplina	006.3
	Soggetti	Artificial intelligence Education - Data processing Data mining Social sciences - Data processing Image processing - Digital techniques Computer vision Artificial Intelligence Computers and Education Data Mining and Knowledge Discovery Computer Application in Social and Behavioral Sciences Computer Imaging, Vision, Pattern Recognition and Graphics
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di contenuto	LLM, Text Analytics, and Ethical Aspects of AI -- Natural Language Processing, Sequential Data and Science Discovery -- Data-Driven Science Discovery Methodologies; Graph Neural Network, Graph Theory -- Unsupervised Learning and Regression.
	Sommario/riassunto	The two-volume set LNAI 15243 + 15244 constitutes the proceedings

of the 27th International Conference on Discovery Science, DS 2024, which took place in Pisa, Italy, during October 14-16, 2024. The 53 full papers presented in the proceedings were carefully reviewed and selected from 121 submissions. They were organized in topical sections as follows: Part I: LLM, Text Analytics, and Ethical Aspects of AI; Natural Language Processing, Sequential Data and Science Discovery; Data-Driven Science Discovery Methodologies; Graph Neural Network, Graph Theory, Unsupervised Learning and Regression; Part II: Tree-Based Models and Causal Discovery; Security and Anomaly Detection; Computer Vision and Explainable AI; Classification Models; SoBigData++: City for Citizens and Explainable AI; SoBigData++: Societal Debates and Misinformation Analysis. .