

1. Record Nr.	UNINA9911061838203321
Autore	Saha Apu Kumar
Titolo	Intelligent Vision and Computing : Proceedings of ICIVC 2025, Volume 1 / / edited by Apu Kumar Saha, Harish Sharma, Mukesh Prasad, Puneet Kumar Gupta
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2026
ISBN	3-032-10664-8
Edizione	[1st ed. 2026.]
Descrizione fisica	1 online resource (701 pages)
Collana	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 1710
Altri autori (Persone)	Saha
Disciplina	006.3
Soggetti	Computational intelligence Artificial intelligence Quantitative research Image processing - Digital techniques Computer vision Computational Intelligence Artificial Intelligence Data Analysis and Big Data Computer Imaging, Vision, Pattern Recognition and Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This book includes selected papers presented at 5th International Conference on Intelligent Vision and Computing (ICIVC 2025), held at The ICFAI University, Dehradun, India, during 13–14 June 2025. The conference proceedings is a collection of high-quality research articles in the field of intelligent vision and computing. The topics covered in the book are artificial intelligence, machine learning, deep learning, internet of things, information security, embedded systems, cloud computing, quantum computing, bio-inspired intelligence, cyber-physical systems, hybrid systems, intelligence for security, data mining, evolutionary optimization, swarm intelligence, signal processing, blockchain technology, big data applications, natural language processing, data acquisition, storage and retrieval for big data, data

representation, processing, imaging sensors technology, features extraction, image segmentation, deep learning, convolutional neural network, biometrics recognition, biomedical imaging, intelligent transport systems, and human–computer interaction.
